



(12)

CERERE DE BREVET DE INVENTIE

(21) Nr. cerere: **a 2012 00881**

(22) Data de depozit: **26.11.2012**

(41) Data publicării cererii:
30.09.2013 BOPI nr. **9/2013**

(71) Solicitant:
• SCREAM SRL, STR. MĂGURA NR. 22,
BAIA MARE, MM, RO

(72) Inventatori:
• SABO COSMIN NICOLAE, STR. MĂGURA
NR. 22, BAIA MARE, MM, RO;
• TOMAI NICOLAE, STR. MEHEDINȚI
NR. 6, CLUJ-NAPOCA, CJ, RO;

• POP SITAR PETRICĂ-CLAUDIU,
STR. TIBLEȘULUI NR. 28, BAIA MARE, MM,
RO

(74) Mandatar:
CABINET INDIVIDUAL NEACȘU CARMEN
AUGUSTINA, STR. ROZELOR NR. 12/3,
BAIA MARE, JUDEȚUL MARAMUREŞ

(54) SISTEM ȘI PROCEDEU DE GENERARE DINAMICĂ A INTERFEȚELOR PENTRU APLICAȚII DE CALCULATOR

(57) Rezumat:

Invenția se referă la un sistem și la un procedeu de generare dinamică a interfețelor pentru aplicații de calculator de tip gestiune electronică de informații, care permite personalizarea, de către fiecare utilizator, a propriei interfețe, atât în ceea ce privește elementele de stil, proprietățile, cât și funcționalitățile interfeței. Sistemul conform invenției este format dintr-un sistem (1) hardware de stocare a datelor, care conține informații stocate în fișiere (3) sau baze de date (4), într-un format special, cu ajutorul unor fișiere (2) EBXML, dintr-un sistem (5) hardware de preluare și transmitere a datelor, care cuprinde un server (8) Java și/sau un server (9) HTTP, și dintr-o stație (6) hardware client, care cuprinde un computer (10) utilizator și o mașină (7) virtuală. Procedeul conform invenției constă din preluarea unor informații din fișierele (2) EBXML, stocate în sistemul (1) hardware de stocare a datelor, și transmitea acestora, de către sistemul (5) hardware de preluare și transmitere a datelor, la stația (6) hardware client, unde informațiile transmise sunt preluate de mașina (7) virtuală care le interpretează în funcție de niște zone numite <components>, <events> sau <data

provider>, fiind apoi generate elemente specifice interfeței (1) grafice de lucru, afișată de computerul (10) utilizator, acesta din urmă primind date pentru modelarea interfeței (11) grafice de lucru de către un operator.

Revendicări: 3

Figuri: 4

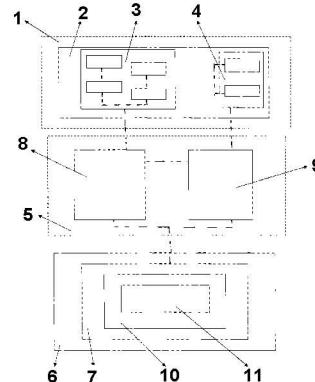


Fig. 1

Cu începere de la data publicării cererii de brevet, cererea asigură, în mod provizoriu, solicitantului, protecția conferită potrivit dispozitivelor art.32 din Legea nr.64/1991, cu excepția cazurilor în care cererea de brevet de inventie a fost respinsă, retrasă sau considerată ca fiind retrasă. Întinderea protecției conferite de cererea de brevet de inventie este determinată de revendicările conținute în cererea publicată în conformitate cu art.23 alin.(1) - (3).



a. 2012 00881
26.11.2012
105

SISTEM ȘI PROCEDEU DE GENERARE DINAMICĂ A INTERFEȚELOR PENTRU APLICAȚII DE CALCULATOR

Prezenta invenție se referă la un sistem și procedeu de generare dinamică a interfețelor adaptabile utilizator care permit personalizarea de către fiecare utilizator în parte a propriei interfețe, atât în ceea ce privește elementele de stil, proprietățile dar și funcționalitățile interfeței. Domeniul de aplicare ale invenției este cel al aplicațiilor informatiche de tip gestiune electronică de informații.

În acest moment, se cunosc procedee de generare a interfețelor bazate pe limbajul XML cu ajutorul unor soluții informatiche de interpretare a limbajelor UIML, MXML, XUL, XForms, XAML sau SVG.

Principalul dezavantaj al procedeelor cunoscute este acela că nu au capacitatea intrinsecă de a genera interfețe adaptabile în urma procesării conținutului limbajului ce determină interfața și nici de a permite utilizatorului să personalizeze interfața în fiecare detaliu al acesteia, astfel ca această personalizare să fie independentă de cea a altor utilizatori și să corepondă nevoilor utilizatorului.

Problema tehnică pe care o rezolvă invenția revendicată este realizarea unui sistem și a unui procedeu care să genereze dinamic interfețe diferite în cadrul aceleeași aplicații, interfețe ce pot fi adaptate de către fiecare utilizator în parte fără a afecta funcționarea interfeței și capacitatea de îmbunătățire a acesteia.

Sistemul de generare dinamică a interfețelor, conform invenției revendicate, rezolvă această problemă prin faptul că el este format dintr-un sistem hardware de stocare a datelor ce conține informația într-un format special EBXML, un sistem hardware de preluare și transmitere a datelor și o stație hardware client care conține computerul utilizator, precum și o mașină virtuală (soft) pentru interpretarea informațiilor.

Procedeul de generare dinamică a interfețelor, conform invenției revendicate, constă în preluarea informației din fișierele de tip EBXML, care conțin informațiile necesare și care sunt stocate în sistemul hardware de stocare a datelor, apoi transmiterea acestor informații de către sistemul hardware de preluare și transmitere a datelor către stația hardware client, în care informația este preluată de către mașina virtuală și interpretată funcție de anumite elemente, astfel încât operatorul / utilizatorul își poate personaliza interfața după propriile nevoi.

Sistemul și procedeul de generare dinamică a interfețelor pentru aplicații de calculator, conform invenției revendicate, prezintă următoarele avantaje:



- existența unui fișier EBXML permite generarea interfeței adaptabile la nivel de utilizator prin interpretarea acestuia de către mașina virtuală;
- existența unui fișier EBXML permite regenerarea interfeței cu modificările operate;
- procedeul permite salvarea modificărilor din interfața utilizator în mod automat.

Se prezintă, în continuare, un exemplu de realizare practică a sistemului și proceadeului de generare dinamică a interfețelor pentru aplicații de calculator conform invenției revendicate, în legătură cu figurile 1, 2, 3 și 4, care reprezintă:

- Fig. 1: schema bloc a sistemului de generare dinamică a interfețelor pentru aplicații de calculator
- Fig. 2: fișierul EBXML
- Fig. 3: interfața utilizator generată de sistem
- Fig. 4: interfața utilizator personalizată de către client

Sistemul de generare dinamică a interfețelor pentru aplicații de calculator conform invenției revendicate, este format dintr-un sistem **1** hardware de stocare a datelor, un sistem **5** hardware de preluare și transmitere a datelor și o stație **6** hardware client (Fig. 1).

Sistemul **1** hardware de stocare a datelor conține informația stocată în fișiere **3** sau baze de date **4** într-un format special cu ajutorul fișierelor **2** EBXML.

Sistemul **5** hardware de preluare și transmitere a datelor conține un server **8** Java și/sau un server **9** HTTP, cu softurile aferente.

Stația **6** hardware client este un sistem static și conține computerul **10** utilizator precum și un soft concretizat într-o mașină **7** virtuală care are rolul de a interpreta informația primită funcție de anumite zone accesate de utilizator pentru a accesa interfața sau pentru a-și genera propria interfață **11** grafică.

Limbajul EBXML este construit pentru a permite mașinii virtuale interpretarea sa facilă astfel încât în baza acestuia să poată fi generată interfața utilizator (Fig. 2).

Informația circulă în ambele sensuri, între toate componentele sistemului de generare dinamică a interfețelor.

Prin circulația dinspre fișierele **2** EBXML către stația **6** hardware client, se generează interfață **11** grafică de lucru la computerul **10** utilizator.

Prin circulația inversă, de la computerul **10** utilizator, aflat în stația **6** hardware client, către fișierele **2** EBXML, utilizatorul poate modifica caracteristicile grafice sau funcționale existente ale interfeței **11** grafică (adică ceea ce se vede pe ecran) funcție de necesitățile sale.

sau de specificațiile sale (de exemplu, el dorește să modifice dimensiunea caracterelor textului afișat pe ecran).

Procedeul de generare dinamică a interfețelor pentru aplicații de calculator, conform invenției revendicate, cuprinde următoarele etape:

- se preia informația din fișierele **2** EBXML stocate în sistemul **1** hardware de stocare a datelor;
- sistemul **5** hardware de preluare și transmitere a datelor transmite informația preluată către stația **6** hardware client;
- la nivelul stației **6** hardware client, informația este preluată de mașina **7** virtuală și apoi este interpretată funcție de zonele numite <components>, <events> sau <data provider>;
- se generează elementele specifice interfeței **11** grafică de lucru afișată de computerul **10** utilizator, adică: componentele interfeței (butoane radio, text, input, etc.), evenimentele (apăsarea unei taste sau combinații de taste, validarea informației dintr-un câmp, încărcarea unor date sau imagini de la serverul **8** Java și/sau serverul **9** HTTP) și se furnizează date către computerul **10** utilizator.

Utilizatorul poate modifica elementele interfeței (Fig.3 și Fig.4), iar interfața se regenerează cu modificările operate, pentru o utilizare ulterioară.

Salvarea modificărilor din interfața utilizator se realizează prin regenerarea automată a fișierului EBXML cu modificările operate și transmiterea lui către **1** hardware de stocare a datelor și se stochează la nivelul fișierelor **2** EBXML.

Un fișier **2** EBXML poate fi încărcat dintr-o bază de date, un server **9** HTTP sau de pe computerul **10** utilizator.

Fișierul EBXML este următorul:

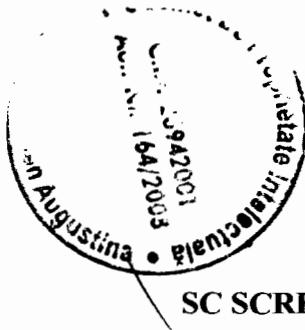
```
<xml>
<components>
    <PopUpWindow backgroundColor='9418965' borderAlpha='1' borderColor='9281423'
borderThicknessLeft='1' borderThicknessRight='1' borderThicknessTop='1' configDelete='false'
configDuplicate='false' creationPolicy='auto' eventsSource='xmlNode:AddReader'
headerHeight='14' height='600' id='AddReader' idPanel='13868' isPopUp='true'
modalTransparencyDuration='100' open='false' panelType='AddReader' title='Adăugare utilizator'
ver='1.1.2' verticalGap='0' width='760' x='225' y='167'>
        <Macheta dataProviderSource='xmlNode:Macheta' id='Macheta'></Macheta>
        <BusyIndicator height='100%' id='Busy' scale='true' skinClass='[class BusyIndicatorSkin]' source='assets/animation1.swf' width='100%'>
            <VBox creationPolicy='auto' height='100%' id='vBoxAddReaderB' verticalScrollPosition='6' width='100%'>
                <VBox creationPolicy='auto' height='100%' id='vBoxAddReader' width='100%'>
                    <HBox creationPolicy='auto' direction='horizontal' height='0' id='hBoxHeader' width='0'>
```

192

```

<Label color='734012' fieldId='-1' id='PanelTable' tabChildren='true' text='TabelReader' visible='false'></Label>
<Label color='734012' fieldId='-1' id='ObjectTable' tabChildren='true' text='TableManagement' visible='false' x='78'></Label>
<Label color='734012' fieldId='-1' id='cat' tabChildren='true' text='client' visible='false' x='189'></Label>
<Label color='734012' fieldId='-1' id='prefixTable' tabChildren='true' text='clients' visible='false' x='225'></Label>
<Label color='734012' fieldId='-1' id='lang' tabChildren='true' text='rou' visible='false' width='160' x='267'></Label>
<Label color='734012' fieldId='-1' id='rlb' tabChildren='true' text='0' visible='false' x='429'></Label>
</HBox>
<FormDuplicate creationPolicy='auto' height='100%' id='FormDuplicate' label='Form' width='100%' y='1'>
<Label fieldName='tm' height='0' id='txtcol' text='readers_marc' visible='false' width='0'></Label>
<TabNavigator height='100%' width='100%'>
<HBox creationPolicy='auto' direction='horizontal' height='100%' label='Detalii' width='100%'>
<VBox creationPolicy='auto' id='vBox1' width='100%'>
<HBox creationPolicy='auto' direction='horizontal' id='hBox1' width='100%'>
<VBox creationPolicy='auto' id='vBox2' width='100%'>
<VBox creationPolicy='auto' id='UM_100' label='Bloc 100' maxOccur='1' width='100%'>
<BoxUnimarc borderStyle='solid' creationPolicy='auto' field='100' fieldName='fld' id='Box100' title='100 Date de identificare' verticalGap='0' width='100%'>
<VBox creationPolicy='auto' id='vBox100' width='100%'>
<Form creationPolicy='auto' horizontalGap='0' id='frm100' paddingBottom='0' paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
<FormItem creationPolicy='auto' id='fi100a' label='CNP' labelWidth='150' required='true' width='100%'>
<HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub' id='HBox100a' maxOccur='1' width='100%' x='164'>
<TextInput borderColor='16711680' borderStyle='inset' errorString='The field is invalid.&#xA;The field is invalid.' eventsSource='xmlNode:txtCNP' fieldName='val' focusThickness='2' height='20' id='txtCNP' regExp='CNP' selectionBeginIndex='4' selectionEndIndex='4' width='100%'></TextInput>
</HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi100b' label='Tip act identitate' labelWidth='150' width='100%' y='21'>
<HBox creationPolicy='auto' direction='horizontal' id='hboxSerieNumar' x='164'>
<HBox creationPolicy='auto' direction='horizontal' id='hBox100b'>
<HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub' id='HBox100b' maxOccur='1' width='100%'>
<ComboBox arrowButtonWidth='22' defaultField='def' dropdownWidth='50' fieldName='val' height='20' id='txtActIdentitate' labelField='val' paddingLeft='5' paddingRight='5' selectedIndex='0' text='CI' width='55'></ComboBox>
</HBox>
</HBox>

```



191

```

<Label color='734012' fieldId='-1' id='lblSerie' tabChildren='true'
text='Serie' x='57'></Label>
    <HBox creationPolicy='auto' direction='horizontal' id='hBox100c' x='92'>
        <HBox creationPolicy='auto' direction='horizontal' field='c'
fieldName='sub' id='HBox100c' maxOccur='1' width='100%'>
            <TextInput borderColor='16711680' borderStyle='inset'
errorString='Valoarea introdusă este invalidă.' fieldName='val' focusThickness='2' height='20'
id='txtSerie' regExp='SerieB' width='30'></TextInput>
        </HBox>
    </HBox>
    <Label color='734012' fieldId='-1' id='lbl100d' tabChildren='true' text='Nr'
x='124'></Label>
    <HBox creationPolicy='auto' direction='horizontal' id='hBox100d' x='142'>
        <HBox creationPolicy='auto' direction='horizontal' field='d'
fieldName='sub' id='HBox100d' maxOccur='1' width='100%'>
            <TextInput borderColor='16711680' borderStyle='inset'
errorString='Valoarea introdusă este invalidă.' fieldName='val' focusThickness='2' height='20'
id='txtNumar' regExp='NumarB' width='56'></TextInput>
        </HBox>
    </HBox>
    </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi100e' label='Cetă?enie' labelWidth='150'
width='100%' y='42'>
    <HBox creationPolicy='auto' direction='horizontal' field='e' fieldName='sub'
id='HBox100e' maxOccur='1' width='100%' x='164'>
        <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownWidth='100%' fieldName='val' height='20' id='txtCetatenie' labelField='val'
paddingLeft='5' paddingRight='5' selectedIndex='0' text='Roman' width='100%'></ComboBox>
    </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi100z' label='Alte informa?ii de
identificare' labelWidth='150' width='100%' y='63'>
    <HBox creationPolicy='auto' direction='horizontal' field='z' fieldName='sub'
id='HBox100z' maxOccur='1' width='100%' x='164'>
        <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtAlte' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D100%26s%3Dz%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
    </HBox>
</FormItem>
</Form>
</VBox>
</BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_200' maxOccur='1' width='100%' y='84'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='200' fieldName='fld'
id='Box200' title='200 Name' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox200a' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f200' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>

```

196

```

<FormItem creationPolicy='auto' id='fi200a' label='Nume Prenume'
labelWidth='150' required='true' width='100%'>
    <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox200a' maxOccur='1' width='100%' x='164'>
        <TextInput borderColor='16711680' borderStyle='inset' errorString='Acet
câmp este obligatoriu.' fieldName='val' focusThickness='2' height='20' id='txtName'
regExp='Mandatory' width='100%'></TextInput>
    </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi200b' label='Data na?terii'
labelWidth='150' required='true' width='100%' y='21'>
    <HBox creationPolicy='auto' direction='horizontal' id='hBox200b1' x='164'>
        <HBox creationPolicy='auto' direction='horizontal' id='hBox200b'>
            <HBox creationPolicy='auto' direction='horizontal' field='b'
fieldName='sub' id='HBox200b' maxOccur='1' width='100%'>
                <DateField borderColor='16711680' errorString='Campul Data nasterii
este obligatoriu.' fieldId='0' fieldName='val' formatString='DD.MM.YYYY'
formatStringValue='YYYY-MM-DD' id='dfData' text='08.12.1977'
yearNavigationEnabled='true'></DateField>
            </HBox>
        </HBox>
        <Label color='734012' fieldId='-1' id='lblSex' tabChildren='true' text='Sex'
x='90'></Label>
        <HBox creationPolicy='auto' direction='horizontal' id='hBox200g' x='118'>
            <HBox creationPolicy='auto' direction='horizontal' field='g'
fieldName='sub' id='HBox200g' maxOccur='5' width='100%'>
                <RadioButtonGroup fieldName='val' id='sex'></RadioButtonGroup>
                <RadioButton fontWeight='normal' groupName='sex' horizontalGap='5'
id='btnM' label='M' paddingBottom='2' paddingLeft='0' paddingRight='0' paddingTop='2'
repeatDelay='500' repeatInterval='35' selected='true' valueData='m' x='2'></RadioButton>
                <RadioButton fontWeight='normal' groupName='sex' horizontalGap='5'
id='btnF' label='F' paddingBottom='2' paddingLeft='0' paddingRight='0' paddingTop='2'
repeatDelay='500' repeatInterval='35' valueData='f' x='38'></RadioButton>
            </HBox>
        </HBox>
    </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi200c' label='Locul na?terii'
labelWidth='150' width='100%' y='44'>
    <HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub'
id='HBox200c' maxOccur='1' width='100%' x='164'>
        <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtLocNas' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D200%26s%3Dc%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
    </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi200d' label='Na?ionalitate'
labelWidth='150' required='true' width='100%' y='63'>
    <HBox creationPolicy='auto' direction='horizontal' id='hBox200d' x='164'>
        <HBox creationPolicy='auto' direction='horizontal' id='hBox200d1'>

```



```

        <HBox creationPolicy='auto' direction='horizontal' field='d'
fieldName='sub' id='HBox200d' maxOccur='1' width='100%'>
            <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownwidth='100%' fieldName='val' height='20' id='txtNatio' labelField='val' paddingLeft='5'
paddingRight='5' selectedIndex='0' text='Altele' width='100'></ComboBox>
        </HBox>
    </HBox>
    <HBox creationPolicy='auto' direction='horizontal' id='hBox200e' x='102'>
        <HBox creationPolicy='auto' direction='horizontal' field='e'
fieldName='sub' id='HBox200e' maxOccur='1' width='100%'>
            <CheckBox fieldId='0' fieldName='val' fontWeight='normal'
horizontalGap='5' id='chkRez' label='Rezident' paddingBottom='2' paddingTop='2'
repeatDelay='500' repeatInterval='35'></CheckBox>
        </HBox>
    </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi200f' label='Stare civilă'
labelWidth='150' width='100%' y='84'>
    <HBox creationPolicy='auto' direction='horizontal' field='f' fieldName='sub'
id='HBox200f' maxOccur='1' width='100%' x='164'>
        <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownwidth='100%' fieldName='val' height='20' id='txtStCiv' labelField='val' paddingLeft='5'
paddingRight='5' selectedIndex='0' text='Căsătorit' width='100'></ComboBox>
    </HBox>
</FormItem>
</Form>
</VBox>
</BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_500' maxOccur='1' width='100%' y='191'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='500' fieldName='fld'
id='Box500' title='500 Informatii de Cont biblioteca' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox500a' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f500' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi500a' label='Barcode utilizator'
labelWidth='150' required='true' width='100%'>
                    <HBox>
                        <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox500a' maxOccur='1' width='100%' x='164'>
                            <TextInput borderColor='16711680' borderStyle='inset' errorString='Accest
câmp este obligatoriu.' fieldName='val' focusThickness='2' height='20' id='txtBarcode'
regExp='Mandatory' width='100%'></TextInput>
                        </HBox>
                    <Button eventsSource='xmlNode:btnBarcode' height='20' id='btnBarcode'
label='Generează' x='198'></Button>
                </HBox>
            </FormItem>
            <FormItem creationPolicy='auto' id='fi500b' label='Număr permis'
labelWidth='150' width='100%' y='21'>
                <HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub'
id='HBox500b' maxOccur='1' width='100%' x='164'>

```



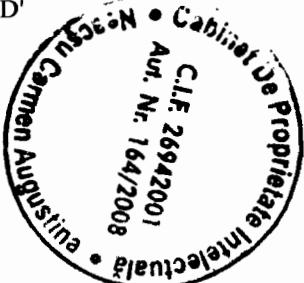
188

```

<TextInput borderStyle='inset' fieldName='val' focusThickness='2'
height='20' id='txtNrPermis' width='100%'></TextInput>
</HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi500c' label='Număr contract'
labelWidth='150' required='true' width='100%' y='42'>
    <HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub'
id='HBox500c' maxOccur='1' width='100%' x='164'>
        <TextInput borderColor='16711680' borderStyle='inset' errorString='Acest
câmp este obligatoriu.' fieldName='val' focusThickness='2' height='20' id='txtNrContract'
regExp='Mandatory' width='100%'></TextInput>
    </HBox>
</FormItem>
</Form>
</VBox>
</BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_205' maxOccur='1' width='100%' y='256'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='205' fieldName='fld'
id='Box205' title='205 Informatii profesionale' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox205' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f205' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi205a' label='Profesie' labelWidth='150'
width='100%'>
                    <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox205a' maxOccur='1' width='100%' x='164'>
                        <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtProfesie' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D205%26s%3Da%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
                    </HBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='fi205b' label='Nivel pregătire'
labelWidth='150' required='true' width='100%' y='19'>
                    <HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub'
id='HBox205b' maxOccur='1' width='100%' x='164'>
                        <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownWidth='100%' fieldName='val' height='20' id='txtPregatire' labelField='val'
paddingLeft='5' paddingRight='5' selectedIndex='0' text='Altele' width='100%'></ComboBox>
                    </HBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='fi205c' label='Locul de muncă'
labelWidth='150' width='100%' y='40'>
                    <HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub'
id='HBox205c' maxOccur='1' width='100%' x='164'>
                        <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtLocMun' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
regExp='Mandatory' sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%'>
                    </HBox>
                </FormItem>
            </Form>
        </VBox>
    </BoxUnimarc>
</VBox>

```

3Dclients%26f%3D205%26s%3Dc%26m%3Dl%26r%3Didv%26v%3D' width='100%"></AutoComplete>
 </HBox>
 <FormItem creationPolicy='auto' id='fi205g' label='Institu?ia de învă?ământ' labelWidth='150' width='100%' y='59'>
 <HBox creationPolicy='auto' direction='horizontal' field='g' fieldName='sub' id='HBox205g' maxOccur='1' width='100%' x='164'>
 <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val' fontWeight='normal' id='txtInstitutie' labelField='val' leading='2' paddingLeft='0' paddingRight='0' sourceSearch='url' url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%3Dclients%26f%3D205%26s%3Dg%26m%3Dl%26r%3Didv%26v%3D' width='100%"></AutoComplete>
 </HBox>
 </FormItem>
 <FormItem creationPolicy='auto' id='fi205d' label='Sec?ia' labelWidth='150' width='100%' y='78'>
 <HBox creationPolicy='auto' direction='horizontal' field='d' fieldName='sub' id='HBox205d' maxOccur='1' width='100%' x='164'>
 <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val' fontWeight='normal' id='txtSectie' labelField='val' leading='2' paddingLeft='0' paddingRight='0' sourceSearch='url' url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%3Dclients%26f%3D205%26s%3Dd%26m%3Dl%26r%3Didv%26v%3D' width='100%"></AutoComplete>
 </HBox>
 </FormItem>
 <FormItem creationPolicy='auto' id='fi205e' label='An studii' labelWidth='150' width='100%' y='97'>
 <HBox creationPolicy='auto' direction='horizontal' field='e' fieldName='sub' id='HBox205e' maxOccur='1' width='100%' x='164'>
 <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val' fontWeight='normal' id='txtAnStudiu' labelField='val' leading='2' paddingLeft='0' paddingRight='0' sourceSearch='url' url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%3Dclients%26f%3D205%26s%3De%26m%3Dl%26r%3Didv%26v%3D' width='100%"></AutoComplete>
 </HBox>
 </FormItem>
 <FormItem creationPolicy='auto' id='fi205f' label='Ocupa?ie' labelWidth='150' width='100%' y='116'>
 <HBox creationPolicy='auto' direction='horizontal' field='f' fieldName='sub' id='HBox205f' maxOccur='1' width='100%' x='164'>
 <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val' fontWeight='normal' id='txtOcupatie' labelField='val' leading='2' paddingLeft='0' paddingRight='0' sourceSearch='url' url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%3Dclients%26f%3D205%26s%3Df%26m%3Dl%26r%3Didv%26v%3D' width='100%"></AutoComplete>
 </HBox>
 </FormItem>
</Form>



```

        </VBox>
    </BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_900' maxOccur='1' width='100%' y='393'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='900' fieldName='fld'
id='Box900' title='900 Note' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox900a' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi900a' label='Note' generale'
labelWidth='150' width='100%'>
                    <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox900a' maxOccur='1' width='100%' x='164'>
                        <TextArea      fieldName='val'           height='60'          id='txtNote'
width='100%'></TextArea>
                    </HBox>
                </FormItem>
            </Form>
        </VBox>
    </BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_905' maxOccur='1' width='100%' y='456'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='905' fieldName='fld'
id='Box905' title='905 Formula de adresare' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox905a' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f905' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi905a' label='Formulă de adresare'
labelWidth='150' width='100%'>
                    <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox905a' maxOccur='1' width='100%' x='164'>
                        <TextArea      fieldName='val'           height='60'          id='txt905a'
width='100%'></TextArea>
                    </HBox>
                </FormItem>
            </Form>
        </VBox>
    </BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='vBox210' width='100%' x='368'>
    <VBox creationPolicy='auto' id='UM_210' maxOccur='1' repeatDefault='1'
width='100%'>
        <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='210' fieldName='fld'
id='Box210' title='210 Adresa principala (de rezidenta)' verticalGap='0' width='100%'>
            <VBox creationPolicy='auto' id='VBox210' width='100%'>
                <Form creationPolicy='auto' horizontalGap='0' id='f210' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                    <FormItem creationPolicy='auto' id='fi210a' label='Adresă' labelWidth='150'
width='100%'>
                        <VBox creationPolicy='auto' id='VBox210a' maxOccur='3' width='100%'
x='164'>

```



188

```

<HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox210a' maxOccur='3' width='100%'>
    <TextInput borderStyle='inset' duplicateParent='AddReader.VBox210a'
fieldName='val' focusThickness='2' height='20' id='txtAdresa' width='100%'></TextInput>
    </HBox>
</VBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi210g' label='Localitate'
labelWidth='150' width='100%' y='21'>
    <HBox creationPolicy='auto' direction='horizontal' field='g' fieldName='sub'
id='HBox210g' maxOccur='1' width='100%' x='164'>
        <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtLoc' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D210%26s%3Dg%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
        </HBox>
    </FormItem>
    <FormItem creationPolicy='auto' id='fi210h' label='Sector/Jude?'
labelWidth='150' width='100%' y='40'>
        <HBox creationPolicy='auto' direction='horizontal' field='h' fieldName='sub'
id='HBox210h' maxOccur='1' width='100%' x='164'>
            <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtSecJud' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D210%26s%3Dh%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
            </HBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='fi210l' label='?ara' labelWidth='150'
width='100%' y='59'>
            <HBox creationPolicy='auto' direction='horizontal' field='l' fieldName='sub'
id='HBox210l' maxOccur='1' width='100%' x='164'>
                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtTara' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D210%26s%3Dl%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
                </HBox>
            </FormItem>
            <FormItem creationPolicy='auto' id='fi210z' label='Cod Po?tal'
labelWidth='150' width='100%' y='78'>
                <HBox creationPolicy='auto' direction='horizontal' field='z' fieldName='sub'
id='HBox210z' maxOccur='1' width='100%' x='164'>
                    <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtCodP' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D210%26s%3Dz%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>

```

```

        </HBox>
        </FormItem>
        </Form>
        </VBox>
        </BoxUnimarc>
        </VBox>
        <VBox creationPolicy='auto' id='UM_211' maxOccur='1' width='100%' y='99'>
            <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='211' fieldName='fld'
id='Box211' title='211 Adresa alternativa' verticalGap='0' width='100%'>
                <VBox creationPolicy='auto' id='vBox211' width='100%'>
                    <Form creationPolicy='auto' horizontalGap='0' id='f211' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                        <FormItem creationPolicy='auto' id='fi211a' label='Adresă alternativă'
labelWidth='150' width='100%'>
                            <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox211a' maxOccur='1' width='100%' x='164'>
                                <TextInput borderStyle='inset' fieldName='val' focusThickness='2'
height='20' id='txtAdresaAlt' width='100%'></TextInput>
                            </HBox>
                        </FormItem>
                        <FormItem creationPolicy='auto' id='fi211g' label='Localitate'
labelWidth='150' width='100%' y='21'>
                            <HBox creationPolicy='auto' direction='horizontal' field='g' fieldName='sub'
id='HBox211g' maxOccur='1' width='100%' x='164'>
                                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtLocAlt' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D211%26s%3Dg%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
                            </HBox>
                        </FormItem>
                        <FormItem creationPolicy='auto' id='fi211h' label='Sector/Jude?'
labelWidth='150' width='100%' y='40'>
                            <HBox creationPolicy='auto' direction='horizontal' field='h' fieldName='sub'
id='HBox211h' maxOccur='1' width='100%' x='164'>
                                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtSecJudAlt' labelField='val' leading='2' paddingLeft='0'
paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D211%26s%3Dh%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
                            </HBox>
                        </FormItem>
                        <FormItem creationPolicy='auto' id='fi211l' label='?ara' labelWidth='150'
width='100%' y='59'>
                            <HBox creationPolicy='auto' direction='horizontal' field='l' fieldName='sub'
id='HBox211l' maxOccur='1' width='100%' x='164'>
                                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtTaraAlt' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D211%26s%3Dt%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
                            </HBox>
                        </FormItem>
                    </Form>
                </VBox>
            </BoxUnimarc>
        </VBox>
    </BoxUnimarc>
</Form>

```

C.I.F. 26942001
Aut. Nr. 164/2008



26-11-2012

13

```

3Dclients%26f%3D211%26s%3Dl%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
        </HBox>
    </FormItem>
    <FormItem creationPolicy='auto' id='fi211z' label='Cod Po?tal'
labelWidth='150' width='100%' y='78'>
        <HBox creationPolicy='auto' direction='horizontal' field='z' fieldName='sub'
id='HBox211z' maxOccur='1' width='100%' x='164'>
            <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtCodPAlt' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='10%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D211%26s%3Dz%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
        </HBox>
    </FormItem>
</Form>
</VBox>
</BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_700' maxOccur='1' width='100%' y='198'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='700' fieldName='fld'
id='Box700' title='700 Date de contact' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox700' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f700' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi700a' label='Telefon' labelWidth='150'
width='100%'>
                    <VBox creationPolicy='auto' id='VBox700a' maxOccur='3' width='100%' x='164'>
                        <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='hBox700a' width='100%'>
                            <TextInput borderStyle='inset' duplicateParent='AddReader.VBox700a'
fieldName='val' focusThickness='2' height='20' id='txtTel' regExp='Telefon'
width='100%'></TextInput>
                        </HBox>
                    </VBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='fi700b' label='Fax' labelWidth='150'
width='100%' y='21'>
                    <VBox creationPolicy='auto' id='VBox700b' maxOccur='3' x='164'>
                        <HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub'
id='HBox700b' maxOccur='3' width='100%'>
                            <TextInput borderStyle='inset' duplicateParent='AddReader.VBox700b'
fieldName='val' focusThickness='2' height='20' id='txtFax' regExp='Telefon'
width='100%'></TextInput>
                        </HBox>
                    </VBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='fi700c' label='Email' labelWidth='150'
width='100%' y='42'>
                    <VBox creationPolicy='auto' id='VBox700c' maxOccur='3' x='164'>

```



```

<HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub'
id='HBox700c' maxOccur='3' width='100%'>
    <TextInput borderStyle='inset' duplicateParent='AddReader.VBox700c'
fieldName='val' focusThickness='2' height='20' id='txtEmail' regExp='Email'
width='100%'></TextInput>
    </HBox>
</VBox>
</FormItem>
</Form>
</VBox>
</BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_505' maxOccur='1' width='100%' y='263'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='505' fieldName='fld'
id='Box505' title='505 Clasificare/ Categorie/ Datare ' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox505' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f505' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi505a' label='Clasă utilizator'
labelWidth='150' required='true' width='100%'>
                    <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox505a' maxOccur='1' width='100%' x='164'>
                        <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownwidth='100%' fieldName='val' height='20' id='txtClasaCit' labelField='val'
paddingLeft='5' paddingRight='5' selectedIndex='0' text='Bibliotecar'
width='100%'></ComboBox>
                    </HBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='fi505b' label='Data înscrierei'
labelWidth='150' width='100%' y='21'>
                    <HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub'
id='HBox505b' maxOccur='1' width='100%' x='164'>
                        <DateField color='0' disabledColor='0' enabled='false' fieldId='0'
fieldName='val' formatString='DD.MM.YYYY' formatStringValue='YYYY-MM-DD'
id='dfDataInscrierei' text='17.06.2011' yearNavigationEnabled='true'></DateField>
                    </HBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='fi505c' label='Stare cont'
labelWidth='150' required='true' width='100%' y='44'>
                    <HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub'
id='HBox505c' maxOccur='1' width='100%' x='164'>
                        <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownwidth='100%' fieldName='val' height='20' id='txtStareCont' labelField='val'
paddingLeft='5' paddingRight='5' selectedIndex='0' text='Activ' width='104'></ComboBox>
                    </HBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='505d' label='Stare permis'
labelWidth='150' required='true' width='100%' y='65'>
                    <HBox creationPolicy='auto' direction='horizontal' field='d' fieldName='sub'
id='HBox505d' maxOccur='1' width='100%' x='164'>
                        <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownwidth='100%' fieldName='val' height='20' id='txtStarePermis' labelField='val'
paddingLeft='5' paddingRight='5' selectedIndex='0' text='Expirat' width='104'></ComboBox>

```



```

        </HBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='505e' label='Ultima vizare a permisului'
labelWidth='150' width='100%' y='86'>
        <HBox creationPolicy='auto' direction='horizontal' field='e' fieldName='sub'
id='HBox505e' maxOccur='1' width='100%' x='164'>
            <DateField disabledColor='0' enabled='false' fieldId='0' fieldName='val'
formatString='DD.MM.YYYY' formatStringValue='YYYY-MM-DD' id='dfDataVizarii'
text='17.06.2011' yearNavigationEnabled='true'></DateField>
        </HBox>
        </FormItem>
        </Form>
        </VBox>
        </BoxUnimarc>
        </VBox>
        <VBox creationPolicy='auto' id='UM_510' maxOccur='1' width='100%' y='374'>
            <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='510' fieldName='fld'
id='Box510' title='510 Girant/ Tute/ Reprezentare legala' verticalGap='0' width='100%'>
                <VBox creationPolicy='auto' id='vBox510' width='100%'>
                    <Form creationPolicy='auto' horizontalGap='0' id='f510' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                        <FormItem creationPolicy='auto' id='fi510a' label='Nume girant'
labelWidth='150' width='100%'>
                            <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox510a' maxOccur='1' width='100%' x='164'>
                                <TextInput borderStyle='inset' fieldName='val' focusThickness='2'
height='20' id='txtNameGirant' width='100%'></TextInput>
                            </HBox>
                            </FormItem>
                            <FormItem creationPolicy='auto' id='fi510b' label='CNP' labelWidth='150'
width='100%' y='21'>
                                <HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub'
id='HBox510b' maxOccur='1' width='100%' x='164'>
                                    <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='tx510b' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='10%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D100%26s%3Da%26m%3Dl%26r%3Didv%26v%3D' validComplete='true'
width='100%'></AutoComplete>
                                </HBox>
                                </FormItem>
                            </Form>
                            </VBox>
                            </BoxUnimarc>
                            </VBox>
                            </HBox>
                            </VBox>
                            </HBox>
                            <VBox height='100%' label='Resurse' width='100%'>
                                <VBox creationPolicy='auto' id='UM_856' label='Resurse' maxOccur='50'
width='100%' y='1031'>

```



180

```

<BoxUnimarc borderStyle='solid' creationPolicy='auto' field='856' fieldName='fld'
id='Box856' title='856 Acces electronic' verticalGap='0' width='100%'>
    <VBox creationPolicy='auto' id='VBox856' width='99%'>
        <Form creationPolicy='auto' horizontalGap='0' id='f856' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
            <FormHeading id='fh856' label='856 Acces electronic' labelWidth='30'
tabChildren='true' width='111'></FormHeading>
            <HBox id='HBox856Hbox' width='100%'>
                <VBox id='VBox856Vbox1' width='100%'>
                    <FormItem creationPolicy='auto' id='fi856f' label='Nume f' labelWidth='100'
width='100%' y='21'>
                        <VBox creationPolicy='auto' id='VBox856f' maxOccur='10' repeatDefault='1'
width='100%' x='114'>
                            <HBox creationPolicy='auto' direction='horizontal' field='f' fieldName='sub'
id='HBox856f' width='100%' x='114'>
                                <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856f'
editable='false' fieldName='val' focusThickness='2' height='22' id='txt856f'
width='100%'></TextInput>
                            </HBox>
                        </VBox>
                    </FormItem>
                    <FormItem creationPolicy='auto' id='fi856q' label='Mime type q'
labelWidth='100' width='100%' y='21'>
                        <HBox creationPolicy='auto' direction='horizontal' field='q' fieldName='sub'
id='HBox856q' width='100%' x='114'>
                            <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856q'
editable='false' fieldName='val' focusThickness='2' height='22' id='txt856q'
width='100%'></TextInput>
                        </HBox>
                    </FormItem>
                    <FormItem creationPolicy='auto' id='fi856s' label='Dimensiune fi?ier s'
labelWidth='100' width='100%' y='21'>
                        <VBox creationPolicy='auto' id='VBox856s' maxOccur='10' repeatDefault='1'
width='100%' x='114'>
                            <HBox creationPolicy='auto' direction='horizontal' field='s' fieldName='sub'
id='HBox856s' width='100%' x='114'>
                                <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856s'
editable='false' fieldName='val' focusThickness='2' height='22' id='txt856s'
width='100%'></TextInput>
                            </HBox>
                        </VBox>
                    </FormItem>
                    <FormItem creationPolicy='auto' id='fi856z' label='Note z' labelWidth='100'
width='100%' y='21'>
                        <VBox creationPolicy='auto' id='VBox856z' maxOccur='10' repeatDefault='1'
width='100%' x='114'>
                            <HBox creationPolicy='auto' direction='horizontal' field='z' fieldName='sub'
id='HBox856z' width='100%' x='114'>
                                <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856z'
fieldName='val' focusThickness='2' height='22' id='txt856z' width='100%'></TextInput>
                            </HBox>
                        </VBox>
                    </FormItem>
    </Form>
</VBox>

```

16/12/2006



17

```

        </VBox>
        <VBox id='VBox856Vbox2' width='100%'>
            <FormItem creationPolicy='auto' id='fi856Ind1' label='Indicator 1'
labelWidth='100' required='true' width='100%' y='21'>
                <HBox creationPolicy='auto' direction='horizontal' id='VBox856Ind1'
maxOccur='1' width='100%' x='114'>
                    <ComboBox arrowButtonWidth='22'
dataProviderSource='xmlNode:Field856Ind1' dropdownwidth='100%' fieldName='ind1' height='20'
id='Field856Ind1' labelField='val' paddingLeft='5' paddingRight='5' width='100%'></ComboBox>
                </HBox>
            </FormItem>
            <FormItem creationPolicy='auto' id='fi856Ind2' label='Indicator 2'
labelWidth='100' required='true' width='100%' y='21'>
                <HBox creationPolicy='auto' direction='horizontal' id='VBox856Ind2'
maxOccur='1' width='100%' x='114'>
                    <ComboBox arrowButtonWidth='22'
dataProviderSource='xmlNode:Field856Ind2' dropdownwidth='100%' fieldName='ind2' height='20'
id='Field856Ind2' labelField='val' paddingLeft='5' paddingRight='5' width='100%'></ComboBox>
                </HBox>
            </FormItem>
            <FormItem creationPolicy='auto' id='fi856y' label='Tip acces' labelWidth='100'
required='true' width='100%' y='21'>
                <HBox creationPolicy='auto' direction='horizontal' field='y' fieldName='sub'
id='VBox856y' maxOccur='1' width='100%' x='114'>
                    <ComboBox arrowButtonWidth='22'
dataProviderSource='xmlNode:Field856y' dropdownwidth='100%' fieldName='val' height='20'
id='Field856y' labelField='val' paddingLeft='5' paddingRight='5' width='100%'></ComboBox>
                </HBox>
            </FormItem>
            <FormItem creationPolicy='auto' id='fi856i' label='Tip i' labelWidth='100'
width='100%' y='21'>
                <HBox creationPolicy='auto' direction='horizontal' field='i' fieldName='sub'
id='HBox856i' width='100%' x='114'>
                    <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856i'
editable='false' fieldName='val' focusThickness='2' height='22' id='txt856i'
width='100%'></TextInput>
                </HBox>
            </FormItem>
        </VBox>
        <VBox>
            <HBox creationPolicy='auto' direction='horizontal' field='d' fieldName='sub'
id='HBox856ui' width='100%' x='114'>
                <Image eventsSource='xmlNode:Imag' fieldName='val' height='85' id='Imag'
width='200'></Image>
            </HBox>
        </VBox>
        <FormItem creationPolicy='auto' id='fi856d' label='Calc d' labelWidth='100'
width='100%' y='21'>
            <VBox creationPolicy='auto' id='VBox856d' maxOccur='10' repeatDefault='1'
width='100%' x='114'>
                <HBox creationPolicy='auto' direction='horizontal' field='d' fieldName='sub'
id='HBox856d' width='100%' x='114'>

```



V

178

```

        <TextInput      borderStyle='inset'      duplicateParent='AddArticle.VBox856d'
editable='false'      fieldName='val'      focusThickness='2'      height='22'      id='txt856d'
width='100%></TextInput>
    </HBox>
    </VBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi856u' label='URL u' labelWidth='100'
width='100%' y='21'>
    <HBox creationPolicy='auto' direction='horizontal' field='u' fieldName='sub'
id='HBox856u' width='100%' x='114'>
        <TextInput      borderStyle='inset'      duplicateParent='AddArticle.VBox856u'
editable='false'      fieldName='val'      focusThickness='2'      height='22'      id='txt856u'
width='100%></TextInput>
        </HBox>
    </FormItem>
    <FormItem creationPolicy='auto' id='fi856but' labelWidth='100' width='100%'
y='21'></FormItem>
</Form>
<HBox horizontalAlign='center' id='hboxBut' width='100%'>
    <Button eventsSource='xmlNode:btnSel' height='20' id='btnSel' label='Adaugă'
x='316'></Button>
    <Button eventsSource='xmlNode:btnEdit' height='20' id='btnEdit' label='Editează'
x='316'></Button>
    <Button eventsSource='xmlNode:btnDel' height='20' id='btnDel' label='?terge'
x='316'></Button>
</HBox>
</VBox>
</BoxUnimarc>
</VBox>
</VBox>
</TabNavigator>
</FormDuplicate>
</VBox>
<HBox creationPolicy='auto' direction='horizontal' height='25' horizontalAlign='center'
id='hBoxButton' width='100%' y='524'>
    <Button enabled='false' eventsSource='xmlNode:btnAdd' height='20' id='btnAdd'
label='Adaugă' width='85' x='198'></Button>
    <Button eventsSource='xmlNode:btnQuit' height='20' id='btnQuit' label='Renun?ă'
width='80' x='285'></Button>
    <Label color='734012' fieldId='-1' id='LabelSpace' tabChildren='true' width='100'
x='367'></Label>
    <Button enabled='false' eventsSource='xmlNode:Legitimatie' height='20' id='Legitimatic'
label='Legitima?ie' tabChildren='false' width='90' x='469'></Button>
</HBox>
</VBox>
</BusyIndicator>
</PopUpWindow>
</components>
<ItemRender></ItemRender>
<events>
    <AddReader>
        <creationComplete>
            <switch menu='parent'>

```

```

<function>this.this.getWindows('Legitimatie')</function>
<function>this.this.getWindows('FileManager')</function>
<function>Application.socket.sendMessage(AddReader.Macheta.getCetatenie)</function>

<function>Application.socket.sendMessage(AddReader.Macheta.getStarePermis)</function>
    <function>Application.socket.sendMessage(AddReader.Macheta.getStareCont)</function>
    <function>Application.socket.sendMessage(AddReader.Macheta.getStCiv)</function>

<function>Application.socket.sendMessage(AddReader.Macheta.getActIdentitate)</function>
    <function>Application.socket.sendMessage(AddReader.Macheta.getNatio)</function>
    <function>Application.socket.sendMessage(AddReader.Macheta.getPregatire)</function>
    <function>Application.socket.sendMessage(AddReader.Macheta.getClasaCit)</function>
</switch>
</creationComplete>
<keyUp>
    <switch menu='parent'>
        <function>this.validateRegExpPanel({this.Macheta.messageValidators})</function>
    </switch>
</keyUp>
</AddReader>
<btnSel>
    <click>
        <switch menu='parent'>
            <function>this.openWindows('FileManager')</function>
            <function>FileManager.File.setproductID({this.rlb.getValue()})</function>
            <function>FileManager.File.setcat({this.prefixTable.getValue()})</function>
            <function>FileManager.File.setpanelRefresh('AddReader')</function>
            <function>FileManager.File.init({this.rlb.getValue()})</function>
        </switch>
    </click>
</btnSel>
<btnEdit>
    <click>
        <switch menu='parent'>
            <function>this.openWindows('FileManager')</function>
            <function>FileManager.File.setproductID({this.rlb.getValue()})</function>
            <function>FileManager.File.setcat({this.prefixTable.getValue()})</function>
            <function>FileManager.File.setpanelRefresh('AddReader')</function>
            <function>FileManager.File.init({this.rlb.getValue()})</function>
        </switch>
    </click>
</btnEdit>
<btnDel>
    <click>
        <switch menu='parent'>
            <function>this.FormDuplicate.deleteBoxUnimarcButton(_EVENT)</function>
        </switch>
    </click>
</btnDel>
<txtCNP>
    <focusOut>
        <switch menu='parent'>

```



176

```

<function>AddReader.dfData.setSelectedDate({AddReader.txtCNP.gatDataFromCNP()})</function>
    <function>AddReader.txtCNP.setSex(AddReader.btnM,AddReader.btnF)</function>

    <function>AddReader.txtCNP.checkValidityCNP(['&apos;AddReader&apos;,&apos;txtTara&apos;])</function>
        </switch>
        </focusOut>
    </txtCNP>
    <Img>
        <click>
            <switch menu='parent'>
                <function>Informations_1.ManageImage.openID({this.rlb.getValue()})</function>

                <function>Informations_1.ManageImage.browseFile('true',AddReader.Poza)</function>
                    </switch>
                    <click>
                </Img>
                <Imag>
                    <click>
                        <switch menu='parent'>
                            <function>this.Imag.openURL(_EVENT)</function>
                        </switch>
                    </click>
                    <valueChange>
                        <switch menu='parent'>
                            <function>this.Imag.concatDomain(_EVENT)</function>
                        </switch>
                    </valueChange>
                </Imag>
                <Imgb>
                    <click>
                        <switch menu='parent'>
                            <function>Informations_1.ManageImage.openID({this.rlb.getValue()})</function>

                            <function>Informations_1.ManageImage.browseFile('true',AddReader.Pozab)</function>
                                </switch>
                                <click>
                            </Imgb>
                            <Image>
                                <click>
                                    <switch menu='parent'>
                                        <function>this.openWindows('Informations_1')</function>

                                        <function>Informations_1.ManageImage.setDefaultObject('AddReader.Poza')</function>
                                            <function>Informations_1.ManageImage.openID({AddReader.rlb.getValue()})</function>
                                        </switch>
                                    </click>
                                </Image>

```



17/1

```

<btnAdd>
  <click>
    <switch menu='parent'>
      <function>Application.socket.sendMessage(AddReader.Macheta.Validation)</function>
    </switch>
  </click>
</btnAdd>
<btnBarcode>
  <click>
    <switch menu='parent'>
      <function>Application.socket.sendMessage(AddReader.Macheta.GenBarcode)</function>
    </switch>
  </click>
</btnBarcode>
<btnQuit>
  <click>
    <switch menu='parent'>
      <function>AddReader.AddReader.removeWindow()</function>
    </switch>
  </click>
</btnQuit>
<Legitimatie>
  <click>
    <switch menu='parent'>
      <function>this.this.openWindows('Legitimatie')</function>
      <function>Legitimatie.rlb.setText({AddReader.rlb.getValue()})</function>
      <function>Application.socket.sendMessage(Legitimatie.Macheta.Refresh856)</function>
      <function>Application.socket.sendMessage(Legitimatie.Macheta.GetUserInfo)</function>
    </switch>
  </click>
</Legitimatie>
</events>
<dataProvider>
  <Macheta>
    <i name='Validation'>
      <x>
        <m t='clientsCheckValidity'>
          <rid>
            <object>this.rlb.getValue()</object>
          </rid>
          <val>

<object>this.concatString(['100a~e^^CNP$$', {this.txtCNP.getValue()}, '#500a~e^^Barcode utilizator$$', {this.txtBarcode.getValue()}, '#500b~e^^Număr permis$$', {this.txtNrPermis.getValue()}, '#500c~e^^Număr contract$$', {this.txtNrContract.getValue()}])</object>
          </val>
          <extra>
            <|>

<function>Application.socket.analyzeMessage({AddReader.Macheta.message(SetTable)})</function>
          <function>AddReader.FormDuplicate.getUnimarc('InsertMarc')</function>

```

W

26-11-2012

```

<function>AddReader.AddReader.removeWindow()</function>
</l>
</extra>
<m>
<x>
<l>
<l name='Validators'>
<l>
<l id='txtCNP,txtName,txtBarcode,txtNrContract'>
<valid>
<function>this.btnAdd.setenabled(true)</function>
</valid>
<invalid>
<function>this.btnAdd.setenabled(false)</function>
</invalid>
<l>
<l>
<l>
<l name='GenBarcode'>
<x>
<m t='clientsNewBarcode'>
<p>
<object>this.this.getId()</object>
</p>
<o>FormDuplicate</o>
<pref>*</pref>
<suf>*</suf>
<len>*</len>
</m>
<x>
<l>
<l name='Refresh856'>
<x>
<m t='MultiLevelDetail'>
<p>
<object>this.this.getId()</object>
</p>
<o>FormDuplicate</o>
<id>
<object>this.rlb.getValue()</object>
</id>
<lang>
<object>this.lang.getText()</object>
</lang>
<opid></opid>
<fld>856</fld>
<pre>clients</pre>
<m>
<x>
<l>
<l name='getCetatenie'>
<x>
<m t='autoconf'>

```



26-11-2012

MF

```

<p>
  <object>this.this.getId()</object>
</p>
<o>txtCetatenie</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Cetatenie</f4>
<f5></f5>
<val><val>
<m>
<x>
|>
· l name='getActIdentitate'
<x>
<m t='autoconf'>
<p>
  <object>this.this.getId()</object>
</p>
<o>txtActIdentitate</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Tip act de identitate</f4>
<f5></f5>
<val><val>
</m>
<x>
|>
l name='getNatio'
<x>
<m t='autoconf'>
<p>
  <object>this.this.getId()</object>
</p>
<o>txtNatio</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Nationalitate</f4>
<f5></f5>
<val><val>
</m>
<x>
|>
· l name='getStCiv'
<x>

```



MF2

```

<m t='autoconf'>
<p>
<object>this.this.getid()</object>
</p>
<o>txtStCiv</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Stare civila</f4>
<f5></f5>
<val><.val>
<m>
<x>
<|>
<| name='getPregatire'>
<x>
<m t='autoconf'>
<p>
<object>this.this.getid()</object>
</p>
<o>txtPregatire</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Nivel pregatire</f4>
<f5></f5>
<val><.val>
<m>
<x>
<|>
<| name='getClasaCit'>
<x>
<m t='autoconf'>
<p>
<object>this.this.getid()</object>
</p>
<o>txtClasaCit</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Clasa cititor</f4>
<f5></f5>
<val><.val>
<m>
<x>
<|>
<| name='getStareCont'>

```

```

<`X>
<m t='autoconf'>
<p>
<object>this.this.getid()</object>
</p>
<o>txtStareCont</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Stare cont</f4>
<f5></f5>
<val>< val>
<m>
<`X>
|>
| name='getStarePermis'>
<`X>
<m t='autoconf'>
<p>
<object>this.this.getid()</object>
</p>
<o>txtStarePermis</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Stare permis</f4>
<f5></f5>
<val>< val>
<m>
<`X>
|>
| name='AutoAlte'>
<`X>
<m t='automarc'>
<p>
<object>this.this.getid()</object>
</p>
<o>txtAlte</o>
<pf>clients</pf>
<fs>100z</fs>
<val>
<object>this.txtAlte.getValue()</object>
</val>
<m>
<`X>
|>
| name='AutoLocNas'>
<`X>
<m t='automarc'>
```



```
<p>
<object>this.this.getId()</object>
</p>
<o>txtLocNas</o>
<pf>clients</pf>
<fs>200c</fs>
<val>
<object>this.txtLocNas.getValue()</object>
</val>
<m>
<x>
|-
  l name='AutoProfesie'
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtProfesie</o>
<pf>clients</pf>
<fs>205a</fs>
<val>
<object>this.txtProfesie.getValue()</object>
</val>
<m>
<x>
|-
  l name='AutoLocMun'
<x>
<m t='automare'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtLocMun</o>
<pf>clients</pf>
<fs>205c</fs>
<val>
<object>this.txtLocMun.getValue()</object>
</val>
<m>
<x>
|-
  l name='AutoInstitutie'
<x>
<m t='automare'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtInstitutie</o>
<pf>clients</pf>
<fs>205d</fs>
<val>
<object>this.txtInstitutie.getValue()</object>
```



```

</val>
< m>
< x>
|-
I name='AutoSectie'
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtSectie</o>
<pf>clients</pf>
<fs>205e</fs>
<val>
<object>this.txtSectie.getValue()</object>
</val>
< m>
< x>
|-
I name='AutoAnStudiu'
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtAnStudiu</o>
<pf>clients</pf>
<fs>205f</fs>
<val>
<object>this.txtAnStudiu.getValue()</object>
</val>
< m>
< x>
|-
I name='AutoOcupatie'
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtOcupatie</o>
<pf>clients</pf>
<fs>205g</fs>
<val>
<object>this.txtOcupatie.getValue()</object>
</val>
< m>
< x>
|-
I name='Autoloc'
<x>
<m t='automarc'>
<p>
```

168

```

<object>this.this.getId()</object>
</p>
<o>txtLoc</o>
<pf>clients</pf>
<fs>210g</fs>
<val>
<object>this.txtLoc.getValue()</object>
</val>
</m>
<x>
<|>
<l name='AutoSecJud'>
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtSecJud</o>
<pf>clients</pf>
<fs>210h</fs>
<val>
<object>this.txtSecJud.getValue()</object>
</val>
</m>
<x>
<|>
<l name='AutoTara'>
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtTara</o>
<pf>clients</pf>
<fs>210l</fs>
<val>
<object>this.txtTara.getValue()</object>
</val>
</m>
<x>
<|>
<l name='AutoCodP'>
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtCodP</o>
<pf>clients</pf>
<fs>210z</fs>
<val>
<object>this.txtCodP.getValue()</object>
</val>

```



```

< m>
< x>
|>
· | name='AutoLocAlt'>
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtLocAlt</o>
<pf>clients</pf>
<fs>211g</fs>
<val>
<object>this.txtLocAlt.getValue()</object>
</val>
< m>
< x>
|>
· | name='AutoSecJudAlt'>
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtSecJudAlt</o>
<pf>clients</pf>
<fs>211h</fs>
<val>
<object>this.txtSecJudAlt.getValue()</object>
</val>
< m>
< x>
|>
· | name='AutoTaraAlt'>
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtTaraAlt</o>
<pf>clients</pf>
<fs>211l</fs>
<val>
<object>this.txtTaraAlt.getValue()</object>
</val>
</m>
<x>
|>
· | name='AutoCodPAlt'>
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>

```



166

```

<p>
<o>txtCodPAlt</o>
<pf>clients</pf>
<fs>211z</fs>
<val>
<object>this.txtCodPAlt.getValue()</object>
</val>
<m>
<x>
<|>
<l name='GetForm'>
<x>
<m t='MultiLevelDetail'>
<p>
<object>this.this.getId()</object>
</p>
<o>FormDuplicate</o>
<pre>clients</pre>
<fld><fld>
<id>
<object>this.rlb.getValue()</object>
<id>
<lang>
<object>this.lang.getText()</object>
</lang>
<opid>
<|>

<function>AddReader.AddReader.validateRegExpPanel({AddReader.Macheta.message(Validator)});</function>
<function>AddReader.Busy.setbusy(false)</function>
<|>
<opid>
<m>
<x>
<|>
<l name='SetTable'>
<x t='panelObjectTableM'>
<p>
<object>this.PanelTable.getText()</object>
<p>
<o>
<object>this.ObjectTable.getText()</object>
<o>
<x>
<|>
<Macheta>
<Field856Ind1>
<l>
<val>Email</val>
<data>0</data>
<|>
<l>

```



```
<val>FTP</val>
<data>1< data>
  |>
  |>
  <val>Telnet</val>
<data>2< data>
  |>
  |>
  <val>Dial-up</val>
<data>3< data>
  |>
  |>
  <val>HTTP</val>
<data>4< data>
  |>
  |>
  <val>Specificat la subcâmpul y</val>
<data>7< data>
  |>
  |>
  <val>Nu există informa?ii</val>
<data>#< data>
  |>
  <Field856Ind1>
<Field856Ind2>
  |>
  <val>Resursa</val>
<data>0< data>
  |>
  |>
  <val>Coperta principala</val>
<data>8< data>
  |>
  |>
  <val>Coper?i</val>
<data>9< data>
  |>
  <Field856Ind2>
<Field856y>
  |>
  <val>privat</val>
<data>privat< data>
  |>
  |>
  <val>public</val>
<data>public< data>
  |>
  <Field856y>
<dataProvider>
<xml>
```

REVENDICĂRI

1. Sistem de generare dinamică a interfețelor pentru aplicații de calculator, **caracterizat prin aceea că**, este format dintr-un sistem (1) hardware de stocare a datelor, care conține fișiere (3) sau baze (4) de date și fișierele (2) EBXML, un sistem (5) hardware de preluare și transmitere a datelor care conține un server (8) Java și/sau un server (9) HTTP și o stație (6) hardware client ce conține un computer (10) utilizator și o mașină (7) virtuală.
2. Procedeu de generare dinamică a interfețelor pentru aplicații de calculator cu ajutorul sistemului menționat la revendicarea 1, **caracterizat prin aceea că**, are următoarele etape: se preia informația din fișierele (2) EBXML stocate în sistemul (1) hardware de stocare a datelor, apoi sistemul (5) hardware de preluare și transmitere a datelor transmite informația preluată către stația (6) hardware client, apoi, la nivelul stației (6) hardware client, informația este preluată de mașina (7) virtuală și este interpretată funcție de zonele numite <components>, <events> sau <data provider>, apoi se generează elementele specifice interfeței (11) grafică de lucru afișată de computerul (10) utilizator și se furnizează date către computerul (10) utilizator pentru modelarea interfeței (11) grafică de lucru de către operator.
3. Sistem de generare dinamică a interfețelor pentru aplicații de calculator, **caracterizat prin aceea că**, fișierul (2) EBXML conține informațiile necesare generării interfeței (11) grafică de lucru de către mașina (7) virtuală și are următorul conținut:

```

<xml>
  <components>
    <PopUpWindow backgroundColor='9418965' borderAlpha='1' borderColor='9281423'
borderThicknessLeft='1' borderThicknessRight='1' borderThicknessTop='1' configDelete='false'
configDuplicate='false' creationPolicy='auto' eventsSource='xmlNode:AddReader'
headerHeight='14' height='600' id='AddReader' idPanel='13868' isPopUp='true'
modalTransparencyDuration='100' open='false' panelType='AddReader' title='Adăugare utilizator'
ver='1.1.2' verticalGap='0' width='760' x='225' y='167'>
      <Macheta dataProviderSource='xmlNode:Macheta' id='Macheta'></Macheta>
      <BusyIndicator height='100%' id='Busy' scale='true' skinClass='[class BusyIndicatorSkin]'
source='assets/animation1.swf' width='100%'>
        <VBox creationPolicy='auto' height='100%' id='vBoxAddReaderB' verticalScrollPosition='6'
width='100%'>
          <VBox creationPolicy='auto' height='100%' id='vBoxAddReader' width='100%'>
            <HBox creationPolicy='auto' direction='horizontal' height='0' id='hBoxHeader' width='0'>
              <Label color='734012' fieldId='-1' id='PanelTable' tabChildren='true' text='TabelReader'
visible='false'></Label>
              <Label color='734012' fieldId='-1' id='ObjectTable'
text='TableManagement' visible='false' x='78'></Label>

```

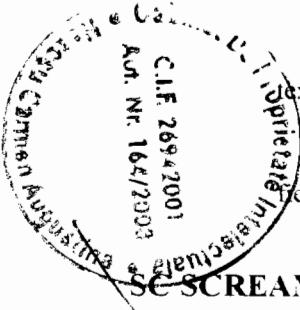


163

```

<Label color='734012' fieldId='-1' id='cat' tabChildren='true' text='client' visible='false' x='189'></Label>
<Label color='734012' fieldId='-1' id='prefixTable' tabChildren='true' text='clients' visible='false' x='225'></Label>
<Label color='734012' fieldId='-1' id='lang' tabChildren='true' text='rou' visible='false' width='160' x='267'></Label>
<Label color='734012' fieldId='-1' id='rlb' tabChildren='true' text='0' visible='false' x='429'></Label>
</HBox>
<FormDuplicate creationPolicy='auto' height='100%' id='FormDuplicate' label='Form' width='100%' y='1'>
<Label fieldName='tm' height='0' id='txtcol' text='readers_marc' visible='false' width='0'></Label>
<TabNavigator height='100%' width='100%'>
<HBox creationPolicy='auto' direction='horizontal' height='100%' label='Detalii' width='100%'>
<VBox creationPolicy='auto' id='vBox1' width='100%'>
<HBox creationPolicy='auto' direction='horizontal' id='hBox1' width='100%'>
<VBox creationPolicy='auto' id='vBox2' width='100%'>
<VBox creationPolicy='auto' id='UM_100' label='Bloc 100' maxOccur='1' width='100%'>
<BoxUnimarc borderStyle='solid' creationPolicy='auto' field='100' fieldName='fld' id='Box100' title='100 Date de identificare' verticalGap='0' width='100%'>
<VBox creationPolicy='auto' id='vBox100' width='100%'>
<Form creationPolicy='auto' horizontalGap='0' id='frm100' paddingBottom='0' paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
<FormItem creationPolicy='auto' id='fi100a' label='CNP' labelWidth='150' required='true' width='100%'>
<HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub' id='HBox100a' maxOccur='1' width='100%' x='164'>
<TextInput borderColor='16711680' borderStyle='inset' errorString='The field is invalid.&#xA;The field is invalid.' eventsSource='xmlNode:txtCNP' fieldName='val' focusThickness='2' height='20' id='txtCNP' regExp='CNP' selectionBeginIndex='4' selectionEndIndex='4' width='100%'></TextInput>
</HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi100b' label='Tip act identitate' labelWidth='150' width='100%' y='21'>
<HBox creationPolicy='auto' direction='horizontal' id='hboxSerieNumar' x='164'>
<HBox creationPolicy='auto' direction='horizontal' id='hBox100b'>
<HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub' id='HBox100b' maxOccur='1' width='100%'>
<ComboBox arrowButtonWidth='22' defaultField='def' dropdownWidth='50' fieldName='val' height='20' id='txtActIdentitate' labelField='val' paddingLeft='5' paddingRight='5' selectedIndex='0' text='C1' width='55'></ComboBox>
</HBox>
</HBox>
<Label color='734012' fieldId='-1' id='lblSerie' tabChildren='true' text='Serie' x='57'></Label>
<HBox creationPolicy='auto' direction='horizontal' id='hBox100c' x='92'>
<HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub' id='HBox100c' maxOccur='1' width='100%'>

```



162

```

<TextInput borderColor='16711680' borderStyle='inset'
errorString='Valoarea introdusă este invalidă.' fieldName='val' focusThickness='2' height='20'
id='txtSerie' regExp='SerieB' width='30'></TextInput>
</HBox>
</HBox>
<Label color='734012' fieldId='-1' id='lb1100d' tabChildren='true' text='Nr'
x='124'></Label>
<HBox creationPolicy='auto' direction='horizontal' id='hBox100d' x='142'>
<HBox creationPolicy='auto' direction='horizontal' field='d'
fieldName='sub' id='HBox100d' maxOccur='1' width='100%'>
<TextInput borderColor='16711680' borderStyle='inset'
errorString='Valoarea introdusă este invalidă.' fieldName='val' focusThickness='2' height='20'
id='txtNumar' regExp='NumarB' width='56'></TextInput>
</HBox>
</HBox>
</HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi100e' label='Cetă?enie' labelWidth='150'
width='100%' y='42'>
<HBox creationPolicy='auto' direction='horizontal' field='e' fieldName='sub'
id='HBox100e' maxOccur='1' width='100%' x='164'>
<ComboBox arrowButtonWidth='22' defaultField='def'
dropdownWidth='100%' fieldName='val' height='20' id='txtCetatenie' labelField='val'
paddingLeft='5' paddingRight='5' selectedIndex='0' text='Roman' width='100%'></ComboBox>
</HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi100z' label='Alte informa?ii de
identificare' labelWidth='150' width='100%' y='63'>
<HBox creationPolicy='auto' direction='horizontal' field='z' fieldName='sub'
id='HBox100z' maxOccur='1' width='100%' x='164'>
<AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtAlte' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D100%26s%3Dz%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
</HBox>
</FormItem>
</Form>
</VBox>
</BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_200' maxOccur='1' width='100%' y='84'>
<BoxUnimarc borderStyle='solid' creationPolicy='auto' field='200' fieldName='fld'
id='Box200' title='200 Name' verticalGap='0' width='100%'>
<VBox creationPolicy='auto' id='vBox200a' width='100%'>
<Form creationPolicy='auto' horizontalGap='0' id='f200' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
<FormItem creationPolicy='auto' id='fi200a' label='Nume Prenume'
labelWidth='150' required='true' width='100%'>
<HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox200a' maxOccur='1' width='100%' x='164'>

```

161

```

<TextInput borderColor='16711680' borderStyle='inset' errorString='Acet
câmp este obligatoriu.' fieldName='val' focusThickness='2' height='20' id='txtName'
regExp='Mandatory' width='100%'></TextInput>
</HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi200b' label='Data na?terii'
labelWidth='150' required='true' width='100%' y='21'>
    <HBox creationPolicy='auto' direction='horizontal' id='hBox200b1' x='164'>
        <HBox creationPolicy='auto' direction='horizontal' id='hBox200b'>
            <HBox creationPolicy='auto' direction='horizontal' field='b'
fieldName='sub' id='HBox200b' maxOccur='1' width='100%'>
                <DateField borderColor='16711680' errorString='Campul Data nasterii
este obligatoriu' fieldId='0' fieldName='val' formatString='DD.MM.YYYY'
formatStringValue='YYYY-MM-DD' id='dfData' text='08.12.1977'
yearNavigationEnabled='true'></DateField>
            </HBox>
        </HBox>
        <Label color='734012' fieldId='-1' id='lblSex' tabChildren='true' text='Sex'
x='90'></Label>
        <HBox creationPolicy='auto' direction='horizontal' id='hBox200g' x='118'>
            <HBox creationPolicy='auto' direction='horizontal' field='g'
fieldName='sub' id='HBox200g' maxOccur='5' width='100%'>
                <RadioButtonGroup fieldName='val' id='sex'></RadioButtonGroup>
                <RadioButton fontWeight='normal' groupName='sex' horizontalGap='5'
id='btnM' label='M' paddingBottom='2' paddingLeft='0' paddingRight='0' paddingTop='2'
repeatDelay='500' repeatInterval='35' selected='true' valueData='m' x='2'></RadioButton>
                <RadioButton fontWeight='normal' groupName='sex' horizontalGap='5'
id='btnF' label='F' paddingBottom='2' paddingLeft='0' paddingRight='0' paddingTop='2'
repeatDelay='500' repeatInterval='35' valueData='f' x='38'></RadioButton>
            </HBox>
        </HBox>
    </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi200c' label='Locul na?terii'
labelWidth='150' width='100%' y='44'>
    <HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub'
id='HBox200c' maxOccur='1' width='100%' x='164'>
        <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtLocNas' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='@%24%24Application.application.getURL%28%29%24%24%3Dautocomplete%26p%
3Dclients%26f%3D200%26s%3Dc%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
    </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi200d' label='Na?ionalitate'
labelWidth='150' required='true' width='100%' y='63'>
    <HBox creationPolicy='auto' direction='horizontal' id='hBox200d' x='164'>
        <HBox creationPolicy='auto' direction='horizontal' id='hBox200d1'>
            <HBox creationPolicy='auto' direction='horizontal' field='d'
fieldName='sub' id='HBox200d' maxOccur='1' width='100%'>

```



160

```

<ComboBox           arrowButtonWidth='22'           defaultField='def'
dropdownwidth='100%' fieldName='val' height='20' id='txtNatio' labelField='val' paddingLeft='5'
paddingRight='5' selectedIndex='0' text='Altele' width='100'></ComboBox>
</HBox>
</HBox>
<HBox creationPolicy='auto' direction='horizontal' id='hBox200e' x='102'>
    <HBox     creationPolicy='auto'     direction='horizontal'     field='e'
fieldName='sub' id='HBox200e' maxOccur='1' width='100%>
        <CheckBox   fieldId='0'   fieldName='val'   fontWeight='normal'
horizontalGap='5'   id='chkRez'   label='Rezident'   paddingBottom='2'   paddingTop='2'
repeatDelay='500' repeatInterval='35'></CheckBox>
        </HBox>
        </HBox>
        </HBox>
    </FormItem>
    <FormItem   creationPolicy='auto'   id='fi200f'   label='Stare   civilă'
labelWidth='150' width='100%' y='84'>
        <HBox creationPolicy='auto' direction='horizontal' field='f' fieldName='sub'
id='HBox200f' maxOccur='1' width='100%' x='164'>
            <ComboBox           arrowButtonWidth='22'           defaultField='def'
dropdownwidth='100%' fieldName='val' height='20' id='txtStCiv' labelField='val' paddingLeft='5'
paddingRight='5' selectedIndex='0' text='Căsătorit' width='100'></ComboBox>
            </HBox>
            </FormItem>
        </Form>
    </VBox>
    </BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_500' maxOccur='1' width='100%' y='191'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='500' fieldName='fld'
id='Box500' title='500 Informatii de Cont biblioteca' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox500a' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f500' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem   creationPolicy='auto'   id='fi500a'   label='Barcode   utilizator'
labelWidth='150' required='true' width='100%'>
                    <HBox>
                        <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox500a' maxOccur='1' width='100%' x='164'>
                            <TextInput borderColor='16711680' borderStyle='inset' errorString='Acest
câmp este obligatoriu.' fieldName='val' focusThickness='2' height='20' id='txtBarcode'
regExp='Mandatory' width='100%'></TextInput>
                        </HBox>
                        <Button eventsSource='xmlNode:btnBarcode' height='20' id='btnBarcode'
label='Generează' x='198'></Button>
                    </HBox>
                </FormItem>
                <FormItem   creationPolicy='auto'   id='fi500b'   label='Număr   permis'
labelWidth='150' width='100%' y='21'>
                    <HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub'
id='HBox500b' maxOccur='1' width='100%' x='164'>
                        <TextInput borderStyle='inset' fieldName='val' focusThickness='2'
height='20' id='txtNrPermis' width='100%'></TextInput>

```

```

        </HBox>
    </FormItem>
    <FormItem creationPolicy='auto' id='fi500c' label='Număr contract'
labelWidth='150' required='true' width='100%' y='42'>
        <HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub'
id='HBox500c' maxOccur='1' width='100%' x='164'>
            <TextInput borderColor='16711680' borderStyle='inset' errorString='Acest
câmp este obligatoriu.' fieldName='val' focusThickness='2' height='20' id='txtNrContract'
regExp='Mandatory' width='100%'></TextInput>
        </HBox>
    </FormItem>
</Form>
</VBox>
</BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_205' maxOccur='1' width='100%' y='256'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='205' fieldName='fld'
id='Box205' title='205 Informatii profesionale' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox205' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f205' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi205a' label='Profesie' labelWidth='150'
width='100%'>
                    <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox205a' maxOccur='1' width='100%' x='164'>
                        <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtProfesie' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D205%26s%3Da%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
                    </HBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='fi205b' label='Nivel pregătire'
labelWidth='150' required='true' width='100%' y='19'>
                    <HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub'
id='HBox205b' maxOccur='1' width='100%' x='164'>
                        <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownWidth='100%' fieldName='val' height='20' id='txtPregatire' labelField='val'
paddingLeft='5' paddingRight='5' selectedIndex='0' text='Altele' width='100%'></ComboBox>
                    </HBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='fi205c' label='Locul de muncă'
labelWidth='150' width='100%' y='40'>
                    <HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub'
id='HBox205c' maxOccur='1' width='100%' x='164'>
                        <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtLocMun' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
regExp='Mandatory' sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D205%26s%3Dc%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
                    </HBox>

```



158

```

        </FormItem>
        <FormItem creationPolicy='auto' id='fi205g' label='Institu?ia de inv?amant'
labelWidth='150' width='100%' y='59'>
            <HBox creationPolicy='auto' direction='horizontal' field='g' fieldName='sub'
id='HBox205g' maxOccur='1' width='100%' x='164'>
                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtInstitutie' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='^%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D205%26s%3Dg%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
            </HBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='fi205d' label='Sec?ia' labelWidth='150'
width='100%' y='78'>
            <HBox creationPolicy='auto' direction='horizontal' field='d' fieldName='sub'
id='HBox205d' maxOccur='1' width='100%' x='164'>
                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtSectie' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='^%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D205%26s%3Dd%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
            </HBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='fi205e' label='An studii' labelWidth='150'
width='100%' y='97'>
            <HBox creationPolicy='auto' direction='horizontal' field='e' fieldName='sub'
id='HBox205e' maxOccur='1' width='100%' x='164'>
                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtAnStudiu' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='^%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D205%26s%3De%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
            </HBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='fi205f' label='Ocupa?ie' labelWidth='150'
width='100%' y='116'>
            <HBox creationPolicy='auto' direction='horizontal' field='f' fieldName='sub'
id='HBox205f' maxOccur='1' width='100%' x='164'>
                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtOcupatie' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='^%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D205%26s%3Df%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
            </HBox>
        </FormItem>
        </Form>
    </VBox>
</BoxUnimarc>
</VBox>

```



26-11-2012

187

```

<VBox creationPolicy='auto' id='UM_900' maxOccur='1' width='100%' y='393'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='900' fieldName='fld'
id='Box900' title='900 Note' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox900a' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi900a' label='Note generale'
labelWidth='150' width='100%'>
                    <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox900a' maxOccur='1' width='100%' x='164'>
                        <TextArea fieldName='val' height='60' id='txtNote'
width='100%'></TextArea>
                    </HBox>
                </FormItem>
            </Form>
        </VBox>
    </BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_905' maxOccur='1' width='100%' y='456'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='905' fieldName='fld'
id='Box905' title='905 Formula de adresare' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox905a' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f905' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi905a' label='Formulă de adresare'
labelWidth='150' width='100%'>
                    <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox905a' maxOccur='1' width='100%' x='164'>
                        <TextArea fieldName='val' height='60' id='txt905a'
width='100%'></TextArea>
                    </HBox>
                </FormItem>
            </Form>
        </VBox>
    </BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='vBox210' width='100%' x='368'>
    <VBox creationPolicy='auto' id='UM_210' maxOccur='1' repeatDefault='1'
width='100%'>
        <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='210' fieldName='fld'
id='Box210' title='210 Adresa principală (de rezidentă) verticalGap='0' width='100%'>
            <VBox creationPolicy='auto' id='VBox210' width='100%'>
                <Form creationPolicy='auto' horizontalGap='0' id='f210' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                    <FormItem creationPolicy='auto' id='fi210a' label='Adresă' labelWidth='150'
width='100%'>
                        <VBox creationPolicy='auto' id='VBox210a' maxOccur='3' width='100%'>
                            <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox210a' maxOccur='3' width='100%'>
                                <TextInput borderStyle='inset' duplicateParent='AddReader.VBox210a'
fieldName='val' focusThickness='2' height='20' id='txtAdresa' width='100%'></TextInput>

```

MF

```

        </HBox>
        </VBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='fi210g' label='Localitate'
labelWidth='150' width='100%' y='21'>
            <HBox creationPolicy='auto' direction='horizontal' field='g' fieldName='sub'
id='HBox210g' maxOccur='1' width='100%' x='164'>
                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtLoc' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%4Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D210%26s%3Dg%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
            </HBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='fi210h' label='Sector/Jude?'
labelWidth='150' width='100%' y='40'>
            <HBox creationPolicy='auto' direction='horizontal' field='h' fieldName='sub'
id='HBox210h' maxOccur='1' width='100%' x='164'>
                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtSecJud' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%4Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D210%26s%3Dh%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
            </HBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='fi210l' label='?ara' labelWidth='150'
width='100%' y='59'>
            <HBox creationPolicy='auto' direction='horizontal' field='l' fieldName='sub'
id='HBox210l' maxOccur='1' width='100%' x='164'>
                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtTara' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%4Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D210%26s%3Dl%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
            </HBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='fi210z' label='Cod Po?tal'
labelWidth='150' width='100%' y='78'>
            <HBox creationPolicy='auto' direction='horizontal' field='z' fieldName='sub'
id='HBox210z' maxOccur='1' width='100%' x='164'>
                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtCodP' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%4Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D210%26s%3Dz%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
            </HBox>
        </FormItem>
    </Form>
</VBox>

```



```

        </BoxUnimarc>
    </VBox>
    <VBox creationPolicy='auto' id='UM_211' maxOccur='1' width='100%' y='99'>
        <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='211' fieldName='fld'
id='Box211' title='211 Adresa alternativa' verticalGap='0' width='100%'>
            <VBox creationPolicy='auto' id='vBox211' width='100%'>
                <Form creationPolicy='auto' horizontalGap='0' id='f211' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                    <FormItem creationPolicy='auto' id='fi211a' label='Adresă alternativă'
labelWidth='150' width='100%'>
                        <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox211a' maxOccur='1' width='100%' x='164'>
                            <TextInput borderStyle='inset' fieldName='val' focusThickness='2'
height='20' id='txtAdresaAlt' width='100%'></TextInput>
                        </HBox>
                    </FormItem>
                    <FormItem creationPolicy='auto' id='fi211g' label='Localitate'
labelWidth='150' width='100%' y='21'>
                        <HBox creationPolicy='auto' direction='horizontal' field='g' fieldName='sub'
id='HBox211g' maxOccur='1' width='100%' x='164'>
                            <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtLocAlt' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D211%26s%3Dg%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
                        </HBox>
                    </FormItem>
                    <FormItem creationPolicy='auto' id='fi211h' label='Sector/Jude?'
labelWidth='150' width='100%' y='40'>
                        <HBox creationPolicy='auto' direction='horizontal' field='h' fieldName='sub'
id='HBox211h' maxOccur='1' width='100%' x='164'>
                            <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtSecJudAlt' labelField='val' leading='2' paddingLeft='0'
paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D211%26s%3Dh%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoComplete>
                        </HBox>
                    </FormItem>
                    <FormItem creationPolicy='auto' id='fi211l' label='?ară' labelWidth='150'
width='100%' y='59'>
                        <HBox creationPolicy='auto' direction='horizontal' field='l' fieldName='sub'
id='HBox211l' maxOccur='1' width='100%' x='164'>
                            <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtTaraAlt' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D211%26s%3Dl%26m%3Dl%26r%3Didv%26v%3D'
width='100%'></AutoCompletc>
                        </HBox>
                    </FormItem>

```



BM

```

        <FormItem creationPolicy='auto' id='fi211z' label='Cod Po?tal'
labelWidth='150' width='100%' y='78'>
            <HBox creationPolicy='auto' direction='horizontal' field='z' fieldName='sub'
id='HBox211z' maxOccur='1' width='100%' x='164'>
                <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='txtCodPAI' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26f%3D211%26s%3Dz%26m%3Dl%26r%3Didv%26v%3D'
width='100%></AutoComplete>
            </HBox>
        </FormItem>
    </Form>
</VBox>
</BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_700' maxOccur='1' width='100%' y='198'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='700' fieldName='fld'
id='Box700' title='700 Date de contact' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox700' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f700' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi700a' label='Telefon' labelWidth='150'
width='100%'>
                    <VBox creationPolicy='auto' id='VBox700a' maxOccur='3' width='100%'
x='164'>
                        <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='hBox700a' width='100%'>
                            <TextInput borderStyle='inset' duplicateParent='AddReader.VBox700a'
fieldName='val' focusThickness='2' height='20' id='txtTel' regExp='Telefon'
width='100%></TextInput>
                        </HBox>
                    </VBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='fi700b' label='Fax' labelWidth='150'
width='100%' y='21'>
                    <VBox creationPolicy='auto' id='VBox700b' maxOccur='3' x='164'>
                        <HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub'
id='HBox700b' maxOccur='3' width='100%'>
                            <TextInput borderStyle='inset' duplicateParent='AddReader.VBox700b'
fieldName='val' focusThickness='2' height='20' id='txtFax' regExp='Telefon'
width='100%></TextInput>
                        </HBox>
                    </VBox>
                </FormItem>
                <FormItem creationPolicy='auto' id='fi700c' label='Email' labelWidth='150'
width='100%' y='42'>
                    <VBox creationPolicy='auto' id='VBox700c' maxOccur='3' x='164'>
                        <HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub'
id='HBox700c' maxOccur='3' width='100%'>
                            <TextInput borderStyle='inset' duplicateParent='AddReader.VBox700c'
fieldName='val' focusThickness='2' height='20' id='txtEmail' regExp='Email'
width='100%></TextInput>
                        </HBox>
                    </VBox>
                </FormItem>
            </Form>
        </VBox>
    </BoxUnimarc>
</VBox>

```



JL

AB

```

        </HBox>
        </VBox>
        </FormItem>
        </Form>
        </VBox>
        </BoxUnimarc>
        </VBox>
        <VBox creationPolicy='auto' id='UM_505' maxOccur='1' width='100%' y='263'>
            <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='505' fieldName='fld'
id='Box505' title='505 Clasificare/ Categorie/ Datare ' verticalGap='0' width='100%'>
                <VBox creationPolicy='auto' id='vBox505' width='100%'>
                    <Form creationPolicy='auto' horizontalGap='0' id='f505' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                        <FormItem creationPolicy='auto' id='fi505a' label='Clasă utilizator'
labelWidth='150' required='true' width='100%'>
                            <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox505a' maxOccur='1' width='100%' x='164'>
                                <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownwidth='100%' fieldName='val' height='20' id='txtClasaCit' labelField='val'
paddingLeft='5' paddingRight='5' selectedIndex='0' text='Bibliotecar'
width='100%'></ComboBox>
                            </HBox>
                        </FormItem>
                        <FormItem creationPolicy='auto' id='fi505b' label='Data înscrierei'
labelWidth='150' width='100%' y='21'>
                            <HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub'
id='HBox505b' maxOccur='1' width='100%' x='164'>
                                <DateField color='0' disabledColor='0' enabled='false' fieldId='0'
fieldName='val' formatString='DD.MM.YYYY' formatStringValue='YYYY-MM-DD'
id='dfDataInscrierei' text='17.06.2011' yearNavigationEnabled='true'></DateField>
                            </HBox>
                        </FormItem>
                        <FormItem creationPolicy='auto' id='fi505c' label='Stare cont'
labelWidth='150' required='true' width='100%' y='44'>
                            <HBox creationPolicy='auto' direction='horizontal' field='c' fieldName='sub'
id='HBox505c' maxOccur='1' width='100%' x='164'>
                                <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownwidth='100%' fieldName='val' height='20' id='txtStareCont' labelField='val'
paddingLeft='5' paddingRight='5' selectedIndex='0' text='Activ' width='104'></ComboBox>
                            </HBox>
                        </FormItem>
                        <FormItem creationPolicy='auto' id='505d' label='Stare permis'
labelWidth='150' required='true' width='100%' y='65'>
                            <HBox creationPolicy='auto' direction='horizontal' field='d' fieldName='sub'
id='HBox505d' maxOccur='1' width='100%' x='164'>
                                <ComboBox arrowButtonWidth='22' defaultField='def'
dropdownwidth='100%' fieldName='val' height='20' id='txtStarePermis' labelField='val'
paddingLeft='5' paddingRight='5' selectedIndex='0' text='Expirat' width='104'></ComboBox>
                            </HBox>
                        </FormItem>
                        <FormItem creationPolicy='auto' id='505e' label='Ultima vizare a permisului'
labelWidth='150' width='100%' y='86'>
                    
```



K2

```

<HBox creationPolicy='auto' direction='horizontal' field='e' fieldName='sub'
id='HBox505e' maxOccur='1' width='100%' x='164'>
    <DateField disabledColor='0' enabled='false' fieldId='0' fieldName='val'
formatString='DD.MM.YYYY' formatValue='YYYY-MM-DD' id='dfDataVizarii'
text='17.06.2011' yearNavigationEnabled='true'></DateField>
</HBox>
</FormItem>
</Form>
</VBox>
</BoxUnimarc>
</VBox>
<VBox creationPolicy='auto' id='UM_510' maxOccur='1' width='100%' y='374'>
    <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='510' fieldName='fld'
id='Box510' title='510 Girant/ Tuteure/ Reprezentare legala' verticalGap='0' width='100%'>
        <VBox creationPolicy='auto' id='vBox510' width='100%'>
            <Form creationPolicy='auto' horizontalGap='0' id='f510' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>
                <FormItem creationPolicy='auto' id='fi510a' label='Nume girant'
labelWidth='150' width='100%'>
                    <HBox creationPolicy='auto' direction='horizontal' field='a' fieldName='sub'
id='HBox510a' maxOccur='1' width='100%' x='164'>
                        <TextInput borderStyle='inset' fieldName='val' focusThickness='2'
height='20' id='txtNameGirant' width='100%'></TextInput>
                    </HBox>
                    </FormItem>
                    <FormItem creationPolicy='auto' id='fi510b' label='CNP' labelWidth='150'
width='100%' y='21'>
                        <HBox creationPolicy='auto' direction='horizontal' field='b' fieldName='sub'
id='HBox510b' maxOccur='1' width='100%' x='164'>
                            <AutoComplete aut='0' cornerRadius='0' fieldId='0' fieldName='val'
fontWeight='normal' id='tx510b' labelField='val' leading='2' paddingLeft='0' paddingRight='0'
sourceSearch='url'
url='%24%24Application.application.getURL%28%29%24%24%3Fopt%3Dautocomplete%26p%
3Dclients%26p%3D100%26s%3Da%26m%3Dl%26r%3Didv%26v%3D' validComplete='true'
width='100%'></AutoComplete>
                        </HBox>
                        </FormItem>
                    </Form>
                </VBox>
                </BoxUnimarc>
            </VBox>
        </HBox>
    </VBox height='100%' label='Resurse' width='100%'>
        <VBox creationPolicy='auto' id='UM_856' label='Resurse' maxOccur='50'
width='100%' y='1031'>
            <BoxUnimarc borderStyle='solid' creationPolicy='auto' field='856' fieldName='fld'
id='Box856' title='856 Acces electronic' verticalGap='0' width='100%'>
                <VBox creationPolicy='auto' id='VBox856' width='99%'>
                    <Form creationPolicy='auto' horizontalGap='0' id='f856' paddingBottom='0'
paddingLeft='0' paddingRight='0' paddingTop='0' verticalGap='1' width='100%'>

```



NK

```

<FormHeading id='fh856' label='856 Acces electronic' labelWidth='30'
tabChildren='true' width='111'></FormHeading>
<HBox id='HBox856Hbox' width='100%'>
  <VBox id='VBox856Vbox1' width='100%'>
    <FormItem creationPolicy='auto' id='fi856f' label='Nume f' labelWidth='100'
width='100%' y='21'>
      <VBox creationPolicy='auto' id='VBox856f' maxOccur='10' repeatDefault='1'
width='100%' x='114'>
        <HBox creationPolicy='auto' direction='horizontal' field='f' fieldName='sub'
id='HBox856f' width='100%' x='114'>
          <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856f'
editable='false' fieldName='val' focusThickness='2' height='22' id='txt856f'
width='100%'></TextInput>
        </HBox>
      </VBox>
    </FormItem>
    <FormItem creationPolicy='auto' id='fi856q' label='Mime type q'
labelWidth='100' width='100%' y='21'>
      <HBox creationPolicy='auto' direction='horizontal' field='q' fieldName='sub'
id='HBox856q' width='100%' x='114'>
        <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856q'
editable='false' fieldName='val' focusThickness='2' height='22' id='txt856q'
width='100%'></TextInput>
      </HBox>
    </FormItem>
    <FormItem creationPolicy='auto' id='fi856s' label='Dimensiune fi?ier s'
labelWidth='100' width='100%' y='21'>
      <VBox creationPolicy='auto' id='VBox856s' maxOccur='10' repeatDefault='1'
width='100%' x='114'>
        <HBox creationPolicy='auto' direction='horizontal' field='s' fieldName='sub'
id='HBox856s' width='100%' x='114'>
          <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856s'
editable='false' fieldName='val' focusThickness='2' height='22' id='txt856s'
width='100%'></TextInput>
        </HBox>
      </VBox>
    </FormItem>
    <FormItem creationPolicy='auto' id='fi856z' label='Note z' labelWidth='100'
width='100%' y='21'>
      <VBox creationPolicy='auto' id='VBox856z' maxOccur='10' repeatDefault='1'
width='100%' x='114'>
        <HBox creationPolicy='auto' direction='horizontal' field='z' fieldName='sub'
id='HBox856z' width='100%' x='114'>
          <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856z'
fieldName='val' focusThickness='2' height='22' id='txt856z' width='100%'></TextInput>
        </HBox>
      </VBox>
    </FormItem>
  </VBox>
  <VBox id='VBox856Vbox2' width='100%'>
    <FormItem creationPolicy='auto' id='fi856Ind1' label='Indicator 1'
labelWidth='100' required='true' width='100%' y='21'>

```

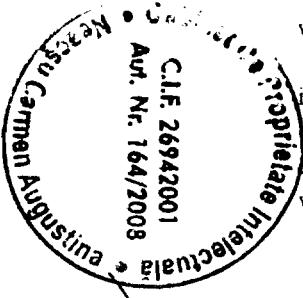
UR

180

```

<HBox creationPolicy='auto' direction='horizontal' id='VBox856Ind1'
maxOccur='1' width='100%' x='114'>
    <ComboBox arrowButtonWidth='22'
dataProviderSource='xmlNode:Field856Ind1' dropdownwidth='100%' fieldName='ind1' height='20'
id='Field856Ind1' labelField='val' paddingLeft='5' paddingRight='5' width='100%'></ComboBox>
    </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi856Ind2' label='Indicator 2'
labelWidth='100' required='true' width='100%' y='21'>
    <HBox creationPolicy='auto' direction='horizontal' id='VBox856Ind2'
maxOccur='1' width='100%' x='114'>
        <ComboBox arrowButtonWidth='22'
dataProviderSource='xmlNode:Field856Ind2' dropdownwidth='100%' fieldName='ind2' height='20'
id='Field856Ind2' labelField='val' paddingLeft='5' paddingRight='5' width='100%'></ComboBox>
        </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi856y' label='Tip acces' labelWidth='100'
required='true' width='100%' y='21'>
    <HBox creationPolicy='auto' direction='horizontal' field='y' fieldName='sub'
id='VBox856y' maxOccur='1' width='100%' x='114'>
        <ComboBox arrowButtonWidth='22'
dataProviderSource='xmlNode:Field856y' dropdownwidth='100%' fieldName='val' height='20'
id='Field856y' labelField='val' paddingLeft='5' paddingRight='5' width='100%'></ComboBox>
        </HBox>
</FormItem>
<FormItem creationPolicy='auto' id='fi856i' label='Tip i' labelWidth='100'
width='100%' y='21'>
    <HBox creationPolicy='auto' direction='horizontal' field='i' fieldName='sub'
id='HBox856i' width='100%' x='114'>
        <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856i'
editable='false' fieldName='val' focusThickness='2' height='22' id='txt856i'
width='100%'></TextInput>
        </HBox>
</FormItem>
</VBox>
<VBox>
    <HBox creationPolicy='auto' direction='horizontal' field='d' fieldName='sub'
id='HBox856ui' width='100%' x='114'>
        <Image eventsSource='xmlNode:Imag' fieldName='val' height='85' id='lImag'
width='200'></Image>
        </HBox>
    </VBox>
    </HBox>
    <FormItem creationPolicy='auto' id='fi856d' label='Cale d' labelWidth='100'
width='100%' y='21'>
        <VBox creationPolicy='auto' id='VBox856d' maxOccur='10' repeatDefault='1'
width='100%' x='114'>
            <HBox creationPolicy='auto' direction='horizontal' field='d' fieldName='sub'
id='HBox856d' width='100%' x='114'>
                <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856d'
editable='false' fieldName='val' focusThickness='2' height='22' id='txt856d'
width='100%'></TextInput>
            </HBox>
        </VBox>
    </FormItem>
</VBox>

```



149

```

        </VBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='fi856u' label='URL u' labelWidth='100'
width='100%' y='21'>
            <HBox creationPolicy='auto' direction='horizontal' field='u' fieldName='sub'
id='HBox856u' width='100%' x='114'>
                <TextInput borderStyle='inset' duplicateParent='AddArticle.VBox856u'
editable='false' fieldName='val' focusThickness='2' height='22' id='txt856u'
width='100%'></TextInput>
            </HBox>
        </FormItem>
        <FormItem creationPolicy='auto' id='fi856but' labelWidth='100' width='100%'
y='21'></FormItem>
    </Form>
    <HBox horizontalAlign='center' id='hboxBut' width='100%'>
        <Button eventsSource='xmlNode:btnSel' height='20' id='btnSel' label='Adaugă'
x='316'></Button>
        <Button eventsSource='xmlNode:btnEdit' height='20' id='btnEdit' label='Editează'
x='316'></Button>
        <Button eventsSource='xmlNode:btnDel' height='20' id='btnDel' label='?terge'
x='316'></Button>
    </HBox>
</VBox>
<BoxUnimarc>
</VBox>
</TabNavigator>
</FormDuplicate>
</VBox>
<HBox creationPolicy='auto' direction='horizontal' height='25' horizontalAlign='center'
id='hBoxButton' width='100%' y='524'>
    <Button enabled='false' eventsSource='xmlNode:btnAdd' height='20' id='btnAdd'
label='Adaugă' width='85' x='198'></Button>
    <Button eventsSource='xmlNode:btnQuit' height='20' id='btnQuit' label='Renun?ă'
width='80' x='285'></Button>
    <Label color='734012' fieldId='-1' id='LabelSpace' tabChildren='true' width='100'
x='367'></Label>
    <Button enabled='false' eventsSource='xmlNode:Legitimatie' height='20' id='Legitimatie'
label='Legitima?ie' tabChildren='false' width='90' x='469'></Button>
</HBox>
</VBox>
</BusyIndicator>
</PopUpWindow>
</components>
<ItemRender></ItemRender>
<events>
    <AddReader>
        <creationComplete>
            <switch menu='parent'>
                <function>this.this.getWindows(&apos;Legitimatie&apos;)</function>
                <function>this.this.getWindows(&apos;FileManager&apos;)</function>
                <function>Application.socket.sendMessage(AddReader.Macheta.getCetatenie)</function>

```



```

<function>Application.socket.sendMessage(AddReader.Macheta.getStarePermis)</function>
<function>Application.socket.sendMessage(AddReader.Macheta.getStareCont)</function>
<function>Application.socket.sendMessage(AddReader.Macheta.getStCiv)</function>

<function>Application.socket.sendMessage(AddReader.Macheta.getActIdentitate)</function>
    <function>Application.socket.sendMessage(AddReader.Macheta.getNatio)</function>
    <function>Application.socket.sendMessage(AddReader.Macheta.getPregatire)</function>
    <function>Application.socket.sendMessage(AddReader.Macheta.getClasaCit)</function>
</switch>
</creationComplete>
<keyUp>
    <switch menu='parent'>
        <function>this.validateRegExpPanel({this.Macheta.message(Validators)})</function>
    </switch>
</keyUp>
</AddReader>
<btnSel>
    <click>
        <switch menu='parent'>
            <function>this.openWindows(&apos;FileManager&apos;)</function>
            <function>FileManager.File.setproductID({this.rlb.getValue()})</function>
            <function>FileManager.File.setcat({this.prefixTable.getValue()})</function>
            <function>FileManager.File.setpanelRefresh(&apos;AddReader&apos;)</function>
            <function>FileManager.File.init({this.rlb.getValue()})</function>
        </switch>
    </click>
</btnSel>
<btnEdit>
    <click>
        <switch menu='parent'>
            <function>this.openWindows(&apos;FileManager&apos;)</function>
            <function>FileManager.File.setproductID({this.rlb.getValue()})</function>
            <function>FileManager.File.setcat({this.prefixTable.getValue()})</function>
            <function>FileManager.File.setpanelRefresh(&apos;AddReader&apos;)</function>
            <function>FileManager.File.init({this.rlb.getValue()})</function>
        </switch>
    </click>
</btnEdit>
<btnDel>
    <click>
        <switch menu='parent'>
            <function>this.FormDuplicate.deleteBoxUnimarcButton(_EVENT)</function>
        </switch>
    </click>
</btnDel>
<txtCNP>
    <focusOut>
        <switch menu='parent'>
            <function>AddReader.dfData.setSelectedDate({AddReader.txtCNP.getDataFromCNP()})</function>
            <function>AddReader.txtCNP.setSex(AddReader.btnM, AddReader.btnF)</function>
        </switch>
    </focusOut>
</txtCNP>

```

```

<function>AddReader.txtCNP.checkValidityCNP([&apos;AddReader&apos;,&apos;txtTara&apos;
:]);</function>
    </switch>
    </focusOut>
</txtCNP>
<Img>
    <click>
        <switch menu='parent'>
            <function>Informations_1.ManageImage.openID({this.rlb.getValue()})</function>

<function>Informations_1.ManageImage/browseFile(&apos;true&apos;,&apos;AddReader.Poza&
apos;);</function>
        </switch>
        </click>
    </Img>
    <Imag>
        <click>
            <switch menu='parent'>
                <function>this.Imag.openURL(_EVENT)</function>
            </switch>
        </click>
        <valueChange>
            <switch menu='parent'>
                <function>this.Imag.concatDomain(_EVENT)</function>
            </switch>
        </valueChange>
    </Imag>
    <Imgb>
        <click>
            <switch menu='parent'>
                <function>Informations_1.ManageImage.openID({this.rlb.getValue()})</function>

<function>Informations_1.ManageImage/browseFile(&apos;true&apos;,&apos;AddReader.Pozab
&apos;);</function>
            </switch>
        </click>
    </Imgb>
    <Image>
        <click>
            <switch menu='parent'>
                <function>this.this.openWindows(&apos;Informations_1&apos;)</function>

<function>Informations_1.ManageImage.setDefaultObject(&apos;AddReader.Poza&apos;);</functi
on>
                <function>Informations_1.ManageImage.openID({AddReader.rlb.getValue()})</function>
            </switch>
        </click>
    </Image>
    <btnAdd>
        <click>
            <switch menu='parent'>
                <function>Application.socket.sendMessage(AddReader.Macheta.Validation)</function>

```

```

        </switch>
    </click>
</btnAdd>
<btnBarcode>
    <click>
        <switch menu='parent'>
            <function>Application.socket.sendMessage(AddReader.Macheta.GenBarcode)</function>
        </switch>
    </click>
</btnBarcode>
<btnQuit>
    <click>
        <switch menu='parent'>
            <function>AddReader.AddReader.removeWindow()</function>
        </switch>
    </click>
</btnQuit>
<Legitimatie>
    <click>
        <switch menu='parent'>
            <function>this.this.openWindows(&apos;Legitimatie&apos;)</function>
            <function>Legitimatie.rlb.setText({ AddReader.rlb.getValue() })</function>
            <function>Application.socket.sendMessage(Legitimatie.Macheta.Refresh856)</function>
            <function>Application.socket.sendMessage(Legitimatie.Macheta.GetUserInfo)</function>
        </switch>
    </click>
</Legitimatie>
</events>
<dataProvider>
    <Macheta>
        <i name='Validation'>
            <:>
                <m t='clientsCheckValidity'>
                    <rid>
                        <object>this.rlb.getValue()</object>
                    </rid>
                    <val>
                        <object>this.this.concatString([&apos;100a~e^^CNP$$&apos;,{this.txtCNP.getValue()},&apos;##500a~e^^Barcode      utilizator$$&apos;,{this.txtBarcode.getValue()},&apos;##500b~e^^Număr
permis$$&apos;,{this.txtNrPermis.getValue()},&apos;##500c~e^^Număr
contract$$&apos;,{this.txtNrContract.getValue()},&apos;##&apos;])</object>
                    </val>
                    <extra>
                        <:>
                            <function>Application.socket.analyzeMessage({ AddReader.Macheta.message(SetTable) })</function>
                        </extra>
                        <:/>
                    </extra>
                </m>
            </object>
        </i>
    </Macheta>
</dataProvider>

```



MF

```

    X>
  . |>
  . | name='Validators'>
  . |>
  <| id='txtCNP,txtName,txtBarcode,txtNrContract'>
  <valid>
    <function>this.btnAdd.setenabled(true)</function>
  </valid>
  <invalid>
    <function>this.btnAdd.setenabled(false)</function>
  </invalid>
  <.|>
  <|>
  |>
  . | name='GenBarcode'>
  <x>
    <m t='clientsNewBarcode'>
      <p>
        <object>this.this.getId()</object>
      </p>
      <o>FormDuplicate</o>
      <pref>*</pref>
      <suf>*</suf>
      <len>*</len>
    <./m>
    <x>
  . |>
  . |>
  . | name='Refresh856'>
  <x>
    <m t='MultiLevelDetail'>
      <p>
        <object>this.this.getId()</object>
      </p>
      <o>FormDuplicate</o>
      <id>
        <object>this.rlb.getValue()</object>
      <./id>
      <lang>
        <object>this.lang.getText()</object>
      </lang>
      <opid></opid>
      <fld>856</fld>
      <pre>clients</pre>
    <./m>
    <x>
  . |>
  . |>
  . | name='getCetatenie'>
  <x>
    <m t='autoconf'>
      <p>
        <object>this.this.getId()</object>
      </p>
      <o>txtCetatenie</o>

```



UR

```

<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Cetatenie</f4>
<f5></f5>
<val><.val>
<m>
<x>
<|>
· I name='getActIdentitate'
<x>
<m t='autoconf'>
<p>
<object>this.this.getid()</object>
</p>
<o>txtActIdentitate</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Tip act de identitate</f4>
<f5></f5>
<val><.val>
<m>
<x>
<|>
· I name='getNatio'
<x>
<m t='autoconf'>
<p>
<object>this.this.getid()</object>
</p>
<o>txtNatio</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Nationalitate</f4>
<f5></f5>
<val><.val>
<m>
<x>
<|>
· I name='getStCiv'
<x>
<m t='autoconf'>
<p>
<object>this.this.getid()</object>
</p>

```

```

<o>txtStCiv</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Stare civila</f4>
<f5>< f5>
<val><.val>
<m>
<x>
< />
· |>
· | name='getPregatire'>
· | <x>
· | <m t='autoconf'>
· |   <p>
· |     <object>this.this.getid()</object>
· |   </p>
· |   <o>txtPregatire</o>
· |   <t>List</t>
· |   <c></c>
· |   <f1>biblioteca</f1>
· |   <f2>cititori</f2>
· |   <f3>liste</f3>
· |   <f4>Nivel pregatire</f4>
· |   <f5>< f5>
· |   <val><.val>
· |   <m>
· |   <x>
· |   < />
· | >
· | name='getClasaCit'>
· | <x>
· | <m t='autoconf'>
· |   <p>
· |     <object>this.this.getid()</object>
· |   </p>
· |   <o>txtClasaCit</o>
· |   <t>List</t>
· |   <c></c>
· |   <f1>biblioteca</f1>
· |   <f2>cititori</f2>
· |   <f3>liste</f3>
· |   <f4>Clasa cititor</f4>
· |   <f5>< f5>
· |   <val><.val>
· |   <m>
· |   <x>
· |   < />
· | >
· | name='getStareCont'>
· | <x>
· | <m t='autoconf'>
· |   <p>
· |     <object>this.this.getid()</object>

```



```

</p>
<o>txtStareCont</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Stare cont</f4>
<f5></f5>
<val>< val>
<m>
<x>
|>
I name='getStarePermis'>
<x>
<m t='autoconf'>
<p>
<object>this,this.getId()</object>
</p>
<o>txtStarePermis</o>
<t>List</t>
<c></c>
<f1>biblioteca</f1>
<f2>cititori</f2>
<f3>liste</f3>
<f4>Stare permis</f4>
<f5></f5>
<val>< val>
<m>
<x>
|>
I name='AutoAlte'>
<x>
<m t='automarc'>
<p>
<object>this,this.getId()</object>
</p>
<o>txtAlte</o>
<pf>clients</pf>
<fs>100z</fs>
<val>
<object>this.txtAlte.getValue()</object>
</val>
<m>
<x>
|>
I name='AutoLocNas'>
<x>
<m t='automarc'>
<p>
<object>this,this.getId()</object>
</p>
<o>txtLocNas</o>

```



```

<pf>clients</pf>
<fs>200c</fs>
<val>
  <object>this.txtLocNas.getValue()</object>
</val>
<m>
<x>
<|>
  l name='AutoProfesie'>
<x>
<m t='automarc'>
<p>
  <object>this.this.getId()</object>
</p>
<o>txtProfesie</o>
<pf>clients</pf>
<fs>205a</fs>
<val>
  <object>this.txtProfesie.getValue()</object>
</val>
<m>
<x>
<|>
  l name='AutoLocMun'>
<x>
<m t='automarc'>
<p>
  <object>this.this.getId()</object>
</p>
<o>txtLocMun</o>
<pf>clients</pf>
<fs>205c</fs>
<val>
  <object>this.txtLocMun.getValue()</object>
</val>
<m>
<x>
<|>
  l name='AutoInstitutie'>
<x>
<m t='automarc'>
<p>
  <object>this.this.getId()</object>
</p>
<o>txtInstitutie</o>
<pf>clients</pf>
<fs>205d</fs>
<val>
  <object>this.txtInstitutie.getValue()</object>
</val>
<m>
<x>
<|>

```

```

· I name='AutoSectie'
  <x>
    <m t='automarc'>
      <p>
        <object>this.this.getId()</object>
      </p>
      <o>txtSectie</o>
      <pf>clients</pf>
      <fs>205e</fs>
      <val>
        <object>this.txtSectie.getValue()</object>
      </val>
    </m>
  < x>
  |>
· I name='AutoAnStudiu'
  <x>
    <m t='automarc'>
      <p>
        <object>this.this.getId()</object>
      </p>
      <o>txtAnStudiu</o>
      <pf>clients</pf>
      <fs>205f</fs>
      <val>
        <object>this.txtAnStudiu.getValue()</object>
      </val>
    </m>
  < x>
  |>
· I name='AutoOcupatie'
  <x>
    <m t='automarc'>
      <p>
        <object>this.this.getId()</object>
      </p>
      <o>txtOcupatie</o>
      <pf>clients</pf>
      <fs>205g</fs>
      <val>
        <object>this.txtOcupatie.getValue()</object>
      </val>
    </m>
  < x>
  |>
· I name='AutoLoc'
  <x>
    <m t='automarc'>
      <p>
        <object>this.this.getId()</object>
      </p>
      <o>txtLoc</o>
      <pf>clients</pf>

```

```

<fs>210g</fs>
<val>
<object>this.txtLoc.getValue()</object>
<val>
<m>
<x>
<t>
· l name='AutoSecJud'
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtSecJud</o>
<pf>clients</pf>
<fs>210h</fs>
<val>
<object>this.txtSeeJud.getValue()</object>
</val>
<m>
<x>
<t>
· l name='AutoTara'
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtTara</o>
<pf>clients</pf>
<fs>210l</fs>
<val>
<object>this.txtTara.getValue()</object>
</val>
<m>
<x>
<t>
· l name='AutoCodP'
<x>
<m t='automarc'>
<p>
<object>this.this.getId()</object>
</p>
<o>txtCodP</o>
<pf>clients</pf>
<fs>210z</fs>
<val>
<object>this.txtCodP.getValue()</object>
</val>
<m>
<x>
<t>
· l name='AutoLocAlt'

```



138

```

<x>
<m t='automarc'>
  <p>
    <object>this.this.getId()</object>
  </p>
  <o>txtLocAlt</o>
  <pf>clients</pf>
  <fs>211g</fs>
  <val>
    <object>this.txtLocAlt.getValue()</object>
  </val>
<'/m>
< x>
< l>
  · l name='AutoSecJudAlt'
<x>
<m t ='automarc'>
  <p>
    <object>this.this.getId()</object>
  </p>
  <o>txtSecJudAlt</o>
  <pf>clients</pf>
  <fs>211h</fs>
  <val>
    <object>this.txtSecJudAlt.getValue()</object>
  </val>
<'/m>
< x>
< l>
  · l name='AutoTaraAlt'
<x>
<m t ='automarc'>
  <p>
    <object>this.this.getId()</object>
  </p>
  <o>txtTaraAlt</o>
  <pf>clients</pf>
  <fs>211l</fs>
  <val>
    <object>this.txtTaraAlt.getValue()</object>
  </val>
< m>
< x>
< l>
  · l name='AutoCodPAlt'
<x>
<m t ='automarc'>
  <p>
    <object>this.this.getId()</object>
  </p>
  <o>txtCodPAlt</o>
  <pf>clients</pf>
  <fs>211z</fs>

```



134

```

<val>
<object>this.txtCodPAlt.getValue()</object>
</val>
<m>
<x>
<|>
· l name='GetForm'
<x>
<m t='MultiLevelDetail'>
<p>
<object>this.this.getId()</object>
<,p>
<o>FormDuplicate</o>
<pre>clients</pre>
<fld><fld>
<id>
<object>this.rlb.getValue()</object>
</id>
<lang>
<object>this.lang.getText()</object>
<,Lang>
<opid>
<|>

· function>AddReader.AddReader.validateRegExpPanel( {AddReader.Macheta.message(Validator)
})< function>
    <function>AddReader.Busy.setbusy(false)</function>
    </l>
    </opid>
    <m>
    <x>
    <|>
· l name='SetTable'
<x t='panelObjectTableM'>
<p>
<object>this.PanelTable.getText()</object>
<,p>
<o>
<object>this.ObjectTable.getText()</object>
<,o>
    <x>
    <|>
· Macheta>
<field856Ind1>
    <|>
        <val>Email</val>
        <data>0</data>
    <|>
    <|>
        <val>FTP</val>
        <data>1</data>
    <|>
    <|>

```



136

```

<val>Telnet</val>
<data>2</data>
|>
<!--
<val>Dial-up</val>
<data>3</data>
|>
|>
<val>HTTP</val>
<data>4</data>
|>
|>
<!--
<val>Specificat la subcâmpul y</val>
<data>7</data>
|>
|>
<!--
<val>Nu există informații</val>
<data>#</data>
|>
<!--
<Field856Ind1>
<Field856Ind2>
|>
<!--
<val>Resursa</val>
<data>0</data>
|>
|>
<!--
<val>Coperta principală</val>
<data>8</data>
|>
|>
<!--
<val>Coperți</val>
<data>9</data>
|>
<!--
<Field856Ind2>
<Field856y>
|>
<!--
<val>privat</val>
<data>privat</data>
|>
|>
<!--
<val>public</val>
<data>public</data>
|>
<!--
<Field856y>
<dataProvider>
|>
<xml>

```



A - 2 0 1 2 - 0 0 3 8 1 -

2 6 -11- 2012

125

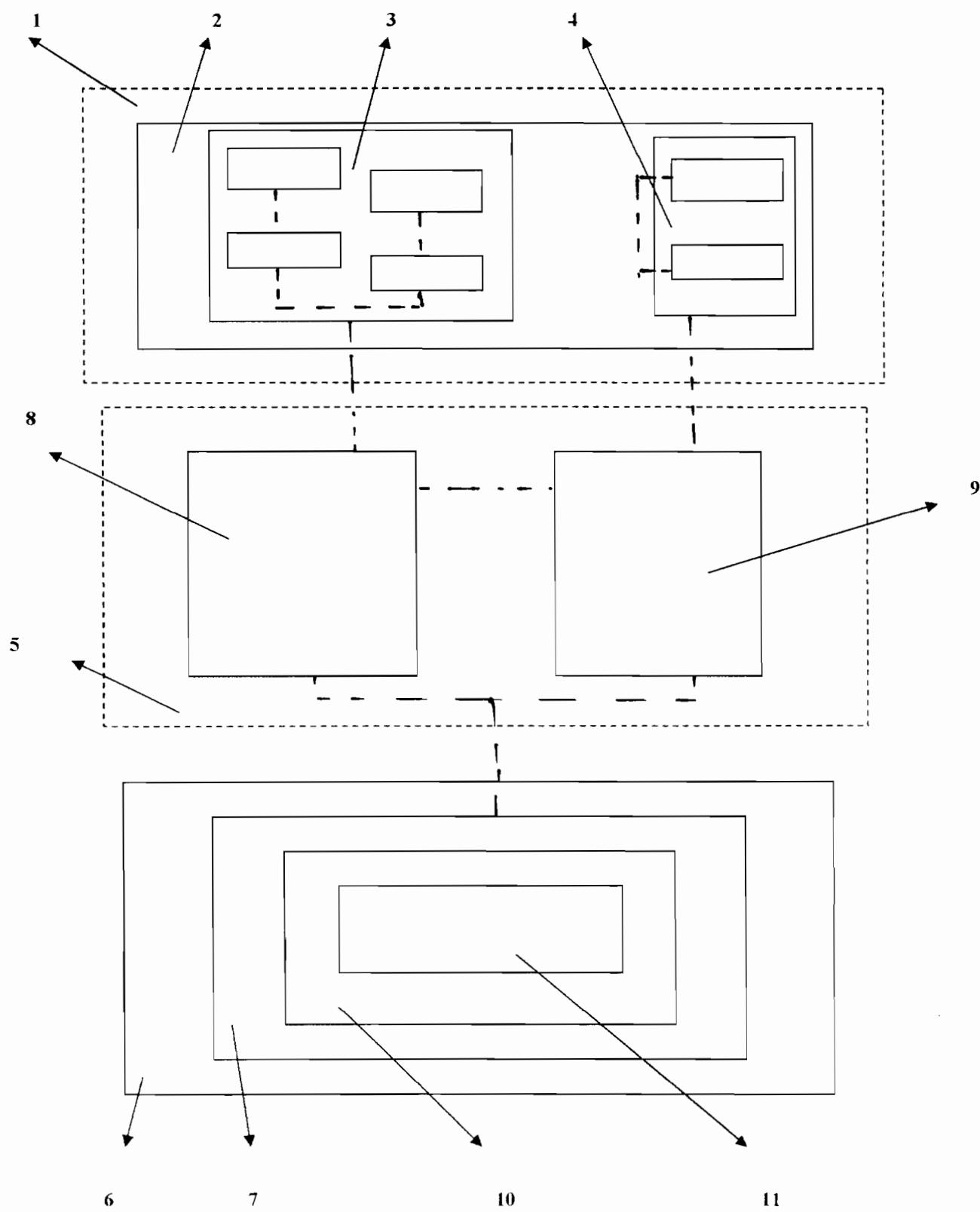


Fig. 1

SC SCREAM SRL



0-2012-00381--

26-11-2012

(34)

Detalii Resurse

CNP *	2890917319329	Adresă
Tip act identitate	CI	Localitate
Serie	mm	Sector/Județ
Nr	123456	Tara
Cetățenie	Roman	Cod Poștal
Alte informații de identificare		
Nume Prenume *	Sandra	Adresă alternativă
Data nașterii *	17.09.1989	Localitate
Locul nașterii	Sex	Sector/Județ
Naționalitate *	Roman	Tara
Stare civilă	Necăsătorit	Cod Poștal
Barcode utilizator *	123456	Telefon
Număr permis		Fax
Număr contract *	1	Email
Profesie		Clasă utilizator *
Nivel pregătire *	Licențiat	Bibliotecar
Locul de muncă		Data înscrierii
Instituția de învățământ		09.01.2012
Secția		Stare cont *
An studii		Activ
Ocupație		Stare permis *
Note generale		Inscris
Ultima vizare a permisului		
09.01.2012		
Nume girant		
CNP		

Formulă de adresare

Modifică Renunță Legitimare

Fig. 2

SC SCREAM SRL

W



0 - 2 0 1 2 - 0 0 3 8 1 - -

2 6 - 11 - 2012

133

Detalii Salveaza

CNP * 2890917319329

Tip act identitate CI Serie mm Nr

Cetățenie Roman

Alte informații de identificare

Nume Prenume * Sandra

Data nașterii * 17.09.1989 Sex

Locul nașterii

Nationalitate * Roman Rez.

Stare civilă Necăsătorit

Barcode utilizator * 123456

Număr permis

Număr contract * 1

Profesie

Nivel pregătire * Liceală

Locul de muncă

Instituția de învățământ

Sectia

An studii

Ocupație

Note generale

Formular de adresare

Modifică | Sterge

AddReader [PopUpWindow]
Busy [BusyIndicator]
vBoxAddReaderB [Box]
vBoxAddReader [Box]
hBoxHeader [Box]
PanelTable [Label]
ObjectTable [Label]
cat [Label]
prefixTable [Label]
lang [Label]
rb [Label]
FormDuplicate [Box]
[TabNavigator]
[Box]
vBox1 [Box]
hBox1 [Box]
vBox2 [Box]
UM_100 [Box]
Box100 [BoxUnimarc]
vBox100 [Box]
frm100 [Form]
f100a [FormItem]
HBox100a [Box]
txtCNP [TextInput]
f100b [FormItem]
hboxSerieNumar [Box]
hBox100b [Box]
HBox100b [Box]
txtActIdentitate [ComboBox]
lblSerie [Label]
hBox100c [Box]
HBox100c [Box]
txtSerie [TextInput]
lbl100d [Label]
hBox100d [Box]
HBox100d [Box]
txtNumar [TextInput]

Setări ferestre ►
Salvare configurație

Note generale

Adaugă | Sterge

Fig. 3



SC SCREAM SRL

CR

d-2012-00381--

26-11-2012

[Signature]

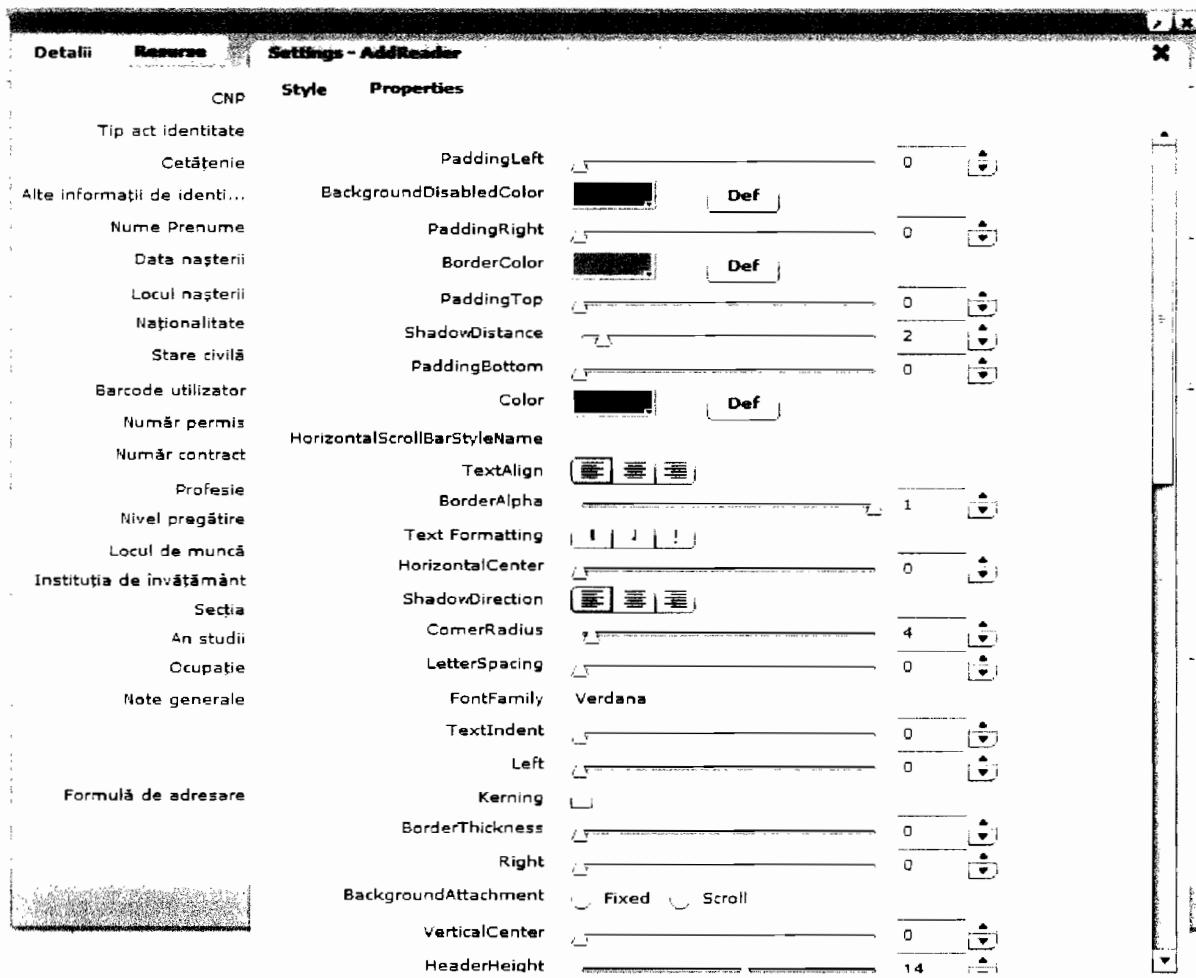


Fig. 4