E-BookStore

Spécifications Technique

des IHM

Validation du document

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Action | Grade - Nom | Qualité - Fonction | Date | Visa |
| Rédigé par |  |  |  |  |
| Contrôlé par |  |  |  |  |
| Contrôlé par |  |  |  |  |
| Approuvé par |  |  |  |  |

Historique des versions du document

|  |  |  |  |
| --- | --- | --- | --- |
| Version | Date | Commentaire | Auteur |
| <versionProjet> | <date> | <commentaire> | <auteur> |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Table des matières

[1 Introduction 1](#_Toc508613121)

[1.1 Description 1](#_Toc508613122)

[2 Vision statique des IHM 1](#_Toc508613123)

[2.1 Eléments à la racine des IHM 1](#_Toc508613124)

[3 Vision dynamique des IHM 1](#_Toc508613125)

[3.1 Package Racine : Vue générale des IHMs 1](#_Toc508613126)

[3.2 Package : Lancer un pal 1](#_Toc508613127)

[4 ANNEXES 1](#_Toc508613128)

[4.1 Les écrans 1](#_Toc508613129)

[4.2 Les exigences 1](#_Toc508613130)

[4.3 Les documents associés 1](#_Toc508613131)

[4.4 Les opérations associées 1](#_Toc508613132)

# Introduction

## Description

# Vision statique des IHM

## Eléments à la racine des IHM

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| |  | | --- | | file:/tmp/CinematicRoot__47-1sBVIEeetFdz5pzgWAw4890595092028981530.png E-BookStore | | **>** file:/tmp/Package__48qyPBVIEeetFdz5pzgWAw7791496774567014639.png Checkout | | **>** file:/tmp/ViewContainer__48gaJBVIEeetFdz5pzgWAw879104938576492890.png HomePage | | **>** file:/tmp/ViewContainer__48qLRRVIEeetFdz5pzgWAw15569840680637815576.png CreateAccount | | **>** file:/tmp/Toolkit__IxeAcKLCEeuqs9mIRWXCLA2075811772127021646.png | |

|  |  |
| --- | --- |
| **Type** | **Nom** |

|  |  |
| --- | --- |
| SubPackage : Package | Checkout |

|  |  |
| --- | --- |
| ViewContainer : Page | HomePage |

|  |  |
| --- | --- |
| ViewContainer : Page | CreateAccount |

### ViewContainer HomePage

#### Représentation graphique

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| |  | | --- | | file:/tmp/ViewContainer__48gaJBVIEeetFdz5pzgWAw14273152910735063256.png HomePage | | **>** file:/tmp/ViewContainer__48jdcBVIEeetFdz5pzgWAw8487399539531754032.png SearchForm | | **>** file:/tmp/ViewContainer__48qLIBVIEeetFdz5pzgWAw16244590506966234215.png Books | | **>** file:/tmp/ViewContainer__48qLLxVIEeetFdz5pzgWAw9552621903064957444.png ShoppingCart | | **>** file:/tmp/ViewElement__48qLLBVIEeetFdz5pzgWAw4643245433584158485.png createAccount |  Maquette file:/tmp/HomePage%20View%20Container%20Mockup_copy-m2doc11255315373384028198.jpg |

#### Caractéristiques

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | HomePage |
| Label |  |
| Widget | Page |
| Actions |  |
| Events |  |
| Description |  |
| Owned Elements | SearchForm  Books  createAccount  ShoppingCart |
| Binding |  |
| Meta-data |  |

##### Elément : SearchForm

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | SearchForm |
| Label |  |
| Widget | Panel |
| Required | N/A |
| Type | N/A |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : Books

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | Books |
| Label |  |
| Widget | Table |
| Required | N/A |
| Type | N/A |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : createAccount

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | createAccount |
| Label |  |
| Widget | Link |
| Required | Non |
| Type |  |
| Actions |  |
| Events | createAccount.onClick |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : ShoppingCart

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | ShoppingCart |
| Label |  |
| Widget | Panel |
| Required | N/A |
| Type | N/A |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

#### Les exigences associées

|  |  |  |
| --- | --- | --- |
| **Elément** | **Numéro d’exigence** | **Description** |

### ViewContainer CreateAccount

#### Représentation graphique

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | | file:/tmp/ViewContainer__48qLRRVIEeetFdz5pzgWAw4984707127705395410.png CreateAccount | | **>** file:/tmp/ViewElement__48qLRxVIEeetFdz5pzgWAw11397134771802001291.png email | | **>** file:/tmp/ViewElement__48qyMBVIEeetFdz5pzgWAw3939075508445760671.png password | | **>** file:/tmp/ViewElement__48qyMhVIEeetFdz5pzgWAw1336599417224429812.png name | | **>** file:/tmp/ViewElement__48qyNBVIEeetFdz5pzgWAw11018051535023862260.png validate | | **>** file:/tmp/ViewElement__48qyOBVIEeetFdz5pzgWAw12335935603852135011.png cancel |  Maquette file:/tmp/CreateAccount%20View%20Container%20Mockup_copy-m2doc10781904339228252634.jpg |

#### Caractéristiques

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | CreateAccount |
| Label |  |
| Widget | Page |
| Actions |  |
| Events |  |
| Description |  |
| Owned Elements | email  password  name  validate  cancel |
| Binding |  |
| Meta-data |  |

##### Elément : email

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | email |
| Label |  |
| Widget | Text |
| Required | Oui |
| Type |  |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : password

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | password |
| Label |  |
| Widget | Password |
| Required | Oui |
| Type |  |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : name

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | name |
| Label |  |
| Widget | Text |
| Required | Oui |
| Type |  |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : validate

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | validate |
| Label |  |
| Widget | Button |
| Required | Non |
| Type |  |
| Actions |  |
| Events | validate.onClick |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : cancel

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | cancel |
| Label |  |
| Widget | Button |
| Required | Non |
| Type |  |
| Actions |  |
| Events | cancel.onClick |
| Desciption |  |
| Binding |  |
| Méta-data |  |

#### Les exigences associées

|  |  |  |
| --- | --- | --- |
| **Elément** | **Numéro d’exigence** | **Description** |

### Liste globale des View event

|  |  |  |  |
| --- | --- | --- | --- |
| **Contenu dans** | **Name** | **Type** | **Description** |

|  |  |  |  |
| --- | --- | --- | --- |
| HomePage | createAccount.onClick |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | search.onClick | onClick |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | addToCart.onClick | onClick |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | checkout.onClick | onClick |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | removeFromCart.onClick | onClick |  |

|  |  |  |  |
| --- | --- | --- | --- |
| CreateAccount | validate.onClick | onClick |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | cancel.onClick | onClick |  |

### Le package : Checkout

#### Représentation graphique

|  |  |  |  |
| --- | --- | --- | --- |
| |  | | --- | | file:/tmp/Package__48qyPBVIEeetFdz5pzgWAw12581784068389345452.png Checkout | | **>** file:/tmp/ViewContainer__48vDrhVIEeetFdz5pzgWAw15249544461570543629.png Login | | **>** file:/tmp/ViewContainer__48vDwBVIEeetFdz5pzgWAw140806534127458218.png PaymentForm | |

#### Caractéristiques

|  |  |
| --- | --- |
| **Type** | **Nom** |

|  |  |
| --- | --- |
| ViewContainer : Page | Login |

|  |  |
| --- | --- |
| ViewContainer : Page | PaymentForm |

### ViewContainer Login

#### Représentation graphique

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | | file:/tmp/ViewContainer__48vDrhVIEeetFdz5pzgWAw14241389844792858222.png Login | | **>** file:/tmp/ViewElement__48vDsBVIEeetFdz5pzgWAw4273448210102737488.png email | | **>** file:/tmp/ViewElement__48vDshVIEeetFdz5pzgWAw11945807739281927405.png password | | **>** file:/tmp/ViewElement__48vDtBVIEeetFdz5pzgWAw2972176736615944909.png validate | | **>** file:/tmp/ViewElement__48vDuBVIEeetFdz5pzgWAw6465155954887836056.png cancel | | **>** file:/tmp/ViewElement__48vDvBVIEeetFdz5pzgWAw8089826774519607094.png forgotPassword | |

#### Caractéristiques

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | Login |
| Label |  |
| Widget | Page |
| Actions |  |
| Events |  |
| Description |  |
| Owned Elements | email  password  validate  cancel  forgotPassword |
| Binding |  |
| Meta-data |  |

##### Elément : email

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | email |
| Label |  |
| Widget | Text |
| Required | Oui |
| Type |  |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : password

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | password |
| Label |  |
| Widget | Password |
| Required | Oui |
| Type |  |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : validate

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | validate |
| Label |  |
| Widget | Button |
| Required | Non |
| Type |  |
| Actions |  |
| Events | validate.onClick |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : cancel

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | cancel |
| Label |  |
| Widget | Button |
| Required | Non |
| Type |  |
| Actions |  |
| Events | cancel.onClick |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : forgotPassword

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | forgotPassword |
| Label |  |
| Widget | Link |
| Required | Non |
| Type |  |
| Actions |  |
| Events | forgotPassword.onClick |
| Desciption |  |
| Binding |  |
| Méta-data |  |

#### Les exigences associées

|  |  |  |
| --- | --- | --- |
| **Elément** | **Numéro d’exigence** | **Description** |

### ViewContainer PaymentForm

#### Représentation graphique

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | | file:/tmp/ViewContainer__48vDwBVIEeetFdz5pzgWAw9277565855024058801.png PaymentForm | | **>** file:/tmp/ViewElement__48vDwhVIEeetFdz5pzgWAw8291550665911057627.png cardNumber | | **>** file:/tmp/ViewElement__48vDxBVIEeetFdz5pzgWAw6458141028760233517.png endDate | | **>** file:/tmp/ViewElement__48vDxhVIEeetFdz5pzgWAw6215119847190763789.png validationDate | | **>** file:/tmp/ViewElement__48vDyBVIEeetFdz5pzgWAw9148794843851798243.png validate | | **>** file:/tmp/ViewElement__48vDzBVIEeetFdz5pzgWAw14131722432265308801.png cancel | |

#### Caractéristiques

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | PaymentForm |
| Label |  |
| Widget | Page |
| Actions |  |
| Events |  |
| Description |  |
| Owned Elements | cardNumber  endDate  validationDate  validate  cancel |
| Binding |  |
| Meta-data |  |

##### Elément : cardNumber

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | cardNumber |
| Label |  |
| Widget | Text |
| Required | Oui |
| Type |  |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : endDate

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | endDate |
| Label |  |
| Widget | Text |
| Required | Oui |
| Type |  |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : validationDate

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | validationDate |
| Label |  |
| Widget | Text |
| Required | Oui |
| Type |  |
| Actions |  |
| Events |  |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : validate

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | validate |
| Label |  |
| Widget | Button |
| Required | Non |
| Type |  |
| Actions |  |
| Events | validate.onClick |
| Desciption |  |
| Binding |  |
| Méta-data |  |

##### Elément : cancel

|  |  |
| --- | --- |
| **Nom** | **Valeur** |
| Name | cancel |
| Label |  |
| Widget | Button |
| Required | Non |
| Type |  |
| Actions |  |
| Events | cancel.onClick |
| Desciption |  |
| Binding |  |
| Méta-data |  |

#### Les exigences associées

|  |  |  |
| --- | --- | --- |
| **Elément** | **Numéro d’exigence** | **Description** |

### Liste globale des View event

|  |  |  |  |
| --- | --- | --- | --- |
| **Contenu dans** | **Name** | **Type** | **Description** |

|  |  |  |  |
| --- | --- | --- | --- |
| Login | validate.onClick | onClick |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | cancel.onClick | onClick |  |

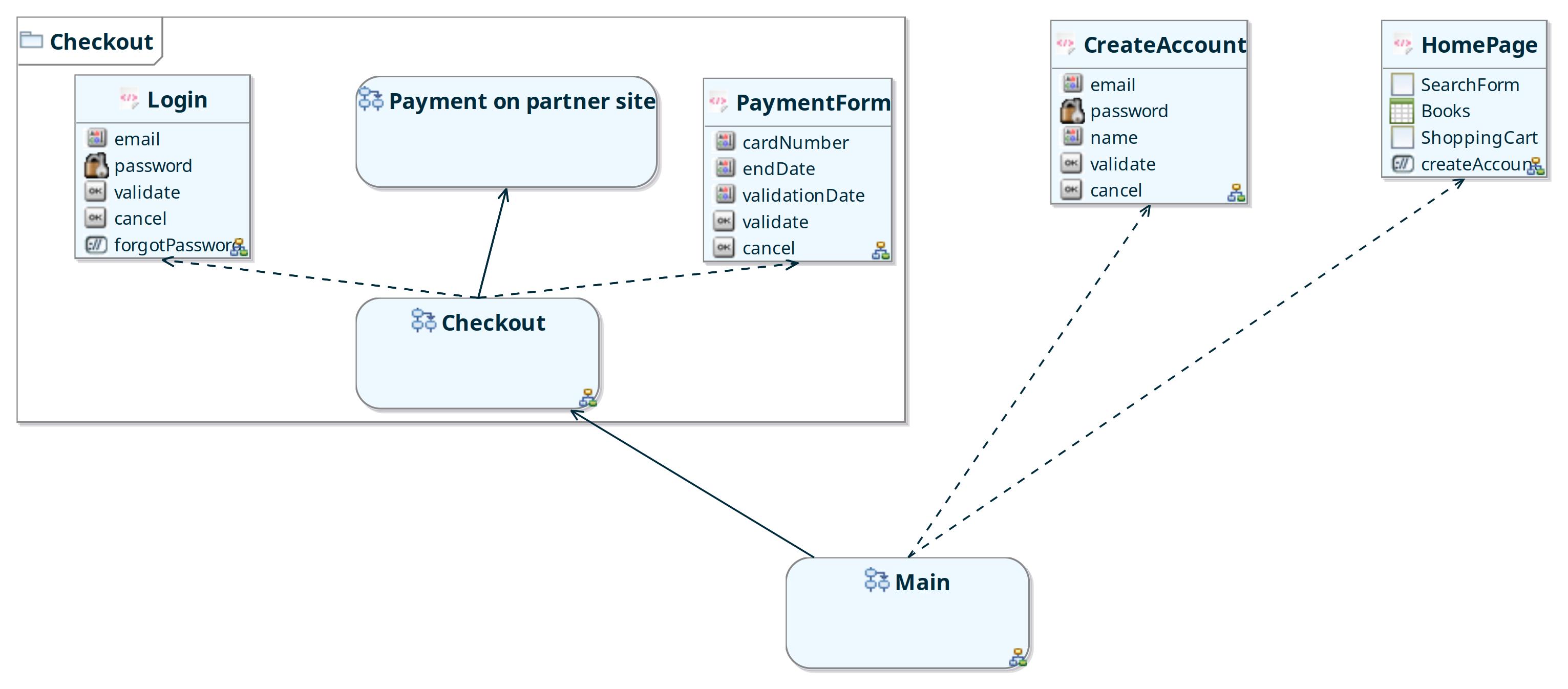
|  |  |  |  |
| --- | --- | --- | --- |
|  | forgotPassword.onClick | onClick |  |

|  |  |  |  |
| --- | --- | --- | --- |
| PaymentForm | validate.onClick | onClick |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | cancel.onClick | onClick |  |

# Vision dynamique des IHM

## Package Racine : Vue générale des IHMs



[ E-BookStore Package Diagram ]

### L’ensemble des Flows

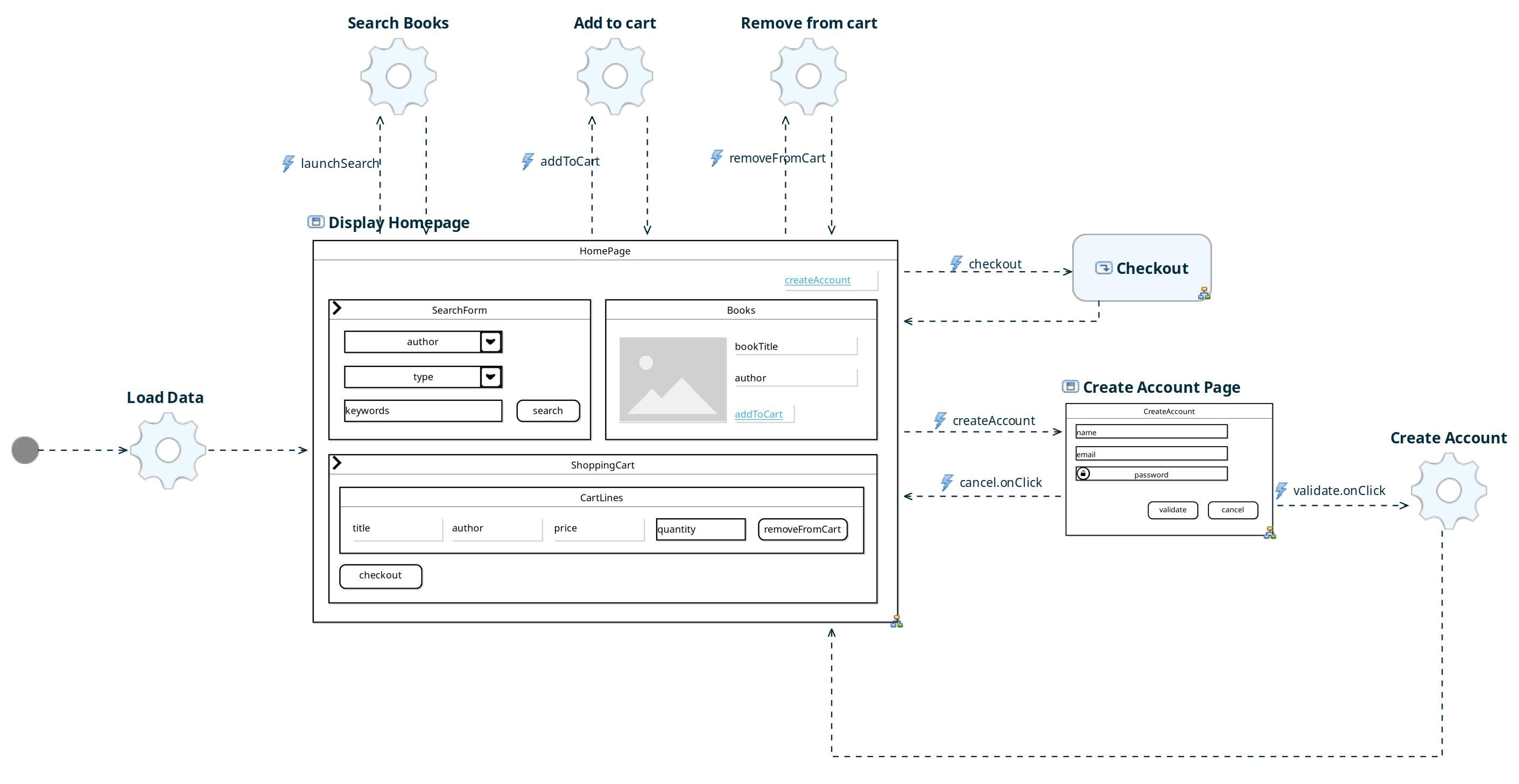
|  |  |
| --- | --- |
| **Nom** | **Description** |

|  |  |
| --- | --- |
| Main |  |

#### Flow : Main

##### Description

##### Vue graphique



[ Main Flow Diagram ]

##### Les éléments du flow

###### Liste des Flow Events

|  |  |  |
| --- | --- | --- |
| **Name** | **Binds** | **Description** |

|  |  |  |
| --- | --- | --- |
| launchSearch | search.onClick |  |

|  |  |  |
| --- | --- | --- |
| addToCart | addToCart.onClick |  |

|  |  |  |
| --- | --- | --- |
| removeFromCart | removeFromCart.onClick |  |

|  |  |  |
| --- | --- | --- |
| createAccount |  |  |

|  |  |  |
| --- | --- | --- |
| checkout | checkout.onClick |  |

|  |  |  |
| --- | --- | --- |
| event6 |  |  |

###### Liste des States

|  |  |
| --- | --- |
| Type | Nom |

|  |  |
| --- | --- |
| InitialState | Initial |

|  |  |
| --- | --- |
| ViewState | Display Homepage |

|  |  |
| --- | --- |
| ActionState | Load Data |

|  |  |
| --- | --- |
| ActionState | Search Books |

|  |  |
| --- | --- |
| ActionState | Add to cart |

|  |  |
| --- | --- |
| ActionState | Remove from cart |

|  |  |
| --- | --- |
| ViewState | Create Account Page |

|  |  |
| --- | --- |
| ActionState | Create Account |

|  |  |
| --- | --- |
| SubflowState | Checkout |

***InitialState : Initial***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***ViewState : Display Homepage***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | Non |
| Refresh | Non |
| View Containers | HomePage |
| Méta-data |  |

***ActionState : Load Data***

|  |  |
| --- | --- |
| Description |  |
| Actions | getHomepageData |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***ActionState : Search Books***

|  |  |
| --- | --- |
| Description |  |
| Actions | searchBooks |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***ActionState : Add to cart***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***ActionState : Remove from cart***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***ViewState : Create Account Page***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | Non |
| Refresh | Non |
| View Containers | CreateAccount |
| Méta-data |  |

***ActionState : Create Account***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***SubflowState : Checkout***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

###### Liste des transitions

***De Initial vers Load Data***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On |  |
| Description |  |
| From | Initial |
| To | Load Data |

***De Load Data vers Display Homepage***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On |  |
| Description |  |
| From | Load Data |
| To | Display Homepage |

***De Display Homepage vers Search Books***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | launchSearch |
| Description |  |
| From | Display Homepage |
| To | Search Books |

***De Display Homepage vers Add to cart***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | addToCart |
| Description |  |
| From | Display Homepage |
| To | Add to cart |

***De Display Homepage vers Remove from cart***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | removeFromCart |
| Description |  |
| From | Display Homepage |
| To | Remove from cart |

***De Display Homepage vers Create Account Page***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | createAccount |
| Description |  |
| From | Display Homepage |
| To | Create Account Page |

***De Create Account Page vers Display Homepage***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | cancel.onClick |
| Description |  |
| From | Create Account Page |
| To | Display Homepage |

***De Create Account Page vers Create Account***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | validate.onClick |
| Description |  |
| From | Create Account Page |
| To | Create Account |

***De Create Account vers Display Homepage***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On |  |
| Description |  |
| From | Create Account |
| To | Display Homepage |

***De Search Books vers Display Homepage***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On |  |
| Description |  |
| From | Search Books |
| To | Display Homepage |

***De Add to cart vers Display Homepage***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On |  |
| Description |  |
| From | Add to cart |
| To | Display Homepage |

***De Remove from cart vers Display Homepage***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On |  |
| Description |  |
| From | Remove from cart |
| To | Display Homepage |

***De Display Homepage vers Checkout***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | checkout |
| Description |  |
| From | Display Homepage |
| To |  |

***De Checkout vers Display Homepage***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On |  |
| Description |  |
| From |  |
| To | Display Homepage |

## Package : Checkout

### L’ensemble des Flows

|  |  |
| --- | --- |
| **Nom** | **Description** |

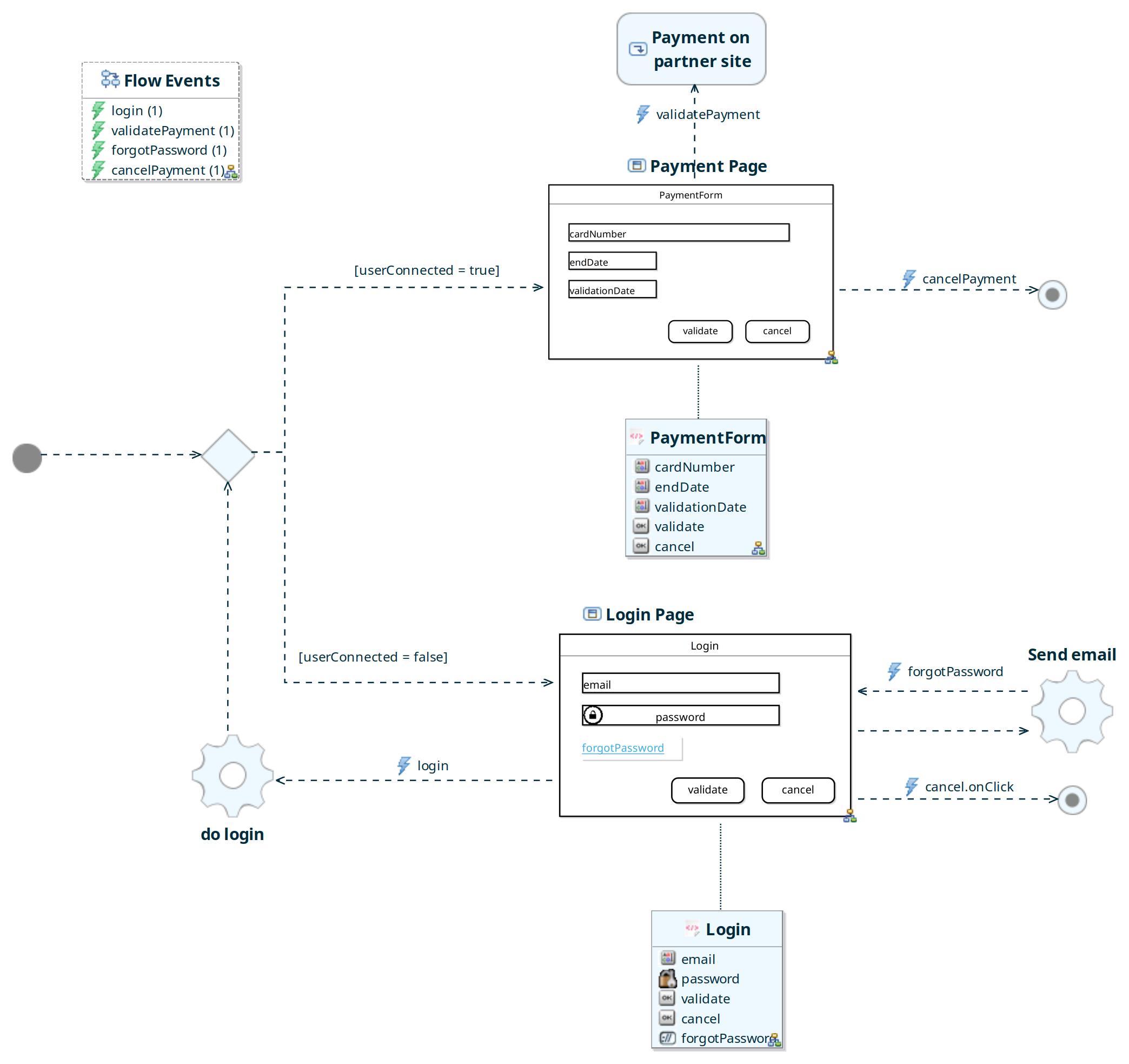
|  |  |
| --- | --- |
| Checkout |  |

|  |  |
| --- | --- |
| Payment on partner site |  |

#### Flow : Checkout

##### Description

##### Vue graphique



[ Checkout Flow Diagram ]

##### Les éléments du flow

###### Liste des Flow Events

|  |  |  |
| --- | --- | --- |
| **Name** | **Binds** | **Description** |

|  |  |  |
| --- | --- | --- |
| login | validate.onClick |  |

|  |  |  |
| --- | --- | --- |
| validatePayment | validate.onClick |  |

|  |  |  |
| --- | --- | --- |
| forgotPassword | forgotPassword.onClick |  |

|  |  |  |
| --- | --- | --- |
| cancelPayment | cancel.onClick |  |

###### Liste des States

|  |  |
| --- | --- |
| **Type** | **Nom** |

|  |  |
| --- | --- |
| InitialState | Initial |

|  |  |
| --- | --- |
| DecisionState | Decision |

|  |  |
| --- | --- |
| ViewState | Login Page |

|  |  |
| --- | --- |
| ViewState | Payment Page |

|  |  |
| --- | --- |
| ActionState | do login |

|  |  |
| --- | --- |
| SubflowState | Payment on partner site |

|  |  |
| --- | --- |
| ActionState | Send email |

|  |  |
| --- | --- |
| FinalState | Final |

|  |  |
| --- | --- |
| FinalState | Final |

***InitialState : Initial***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***DecisionState : Decision***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***ViewState : Login Page***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | Non |
| Refresh | Non |
| View Containers | Login |
| Méta-data |  |

***ViewState : Payment Page***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | Non |
| Refresh | Non |
| View Containers | PaymentForm |
| Méta-data |  |

***ActionState : do login***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***SubflowState : Payment on partner site***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***ActionState : Send email***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***FinalState : Final***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

***FinalState : Final***

|  |  |
| --- | --- |
| Description |  |
| Actions |  |
| New Instance | N/A |
| Refresh | N/A |
| View Containers |  |
| Méta-data |  |

###### Liste des transitions

***De Initial vers Decision***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On |  |
| Description |  |
| From | Initial |
| To | Decision |

***De Decision vers Payment Page***

|  |  |
| --- | --- |
| Name |  |
| Guard | userConnected = true |
| Modal | Non |
| On |  |
| Description |  |
| From | Decision |
| To | Payment Page |

***De Decision vers Login Page***

|  |  |
| --- | --- |
| Name |  |
| Guard | userConnected = false |
| Modal | Non |
| On |  |
| Description |  |
| From | Decision |
| To | Login Page |

***De do login vers Decision***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On |  |
| Description |  |
| From | do login |
| To | Decision |

***De Login Page vers do login***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | login |
| Description |  |
| From | Login Page |
| To | do login |

***De Payment Page vers Payment on partner site***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | validatePayment |
| Description |  |
| From | Payment Page |
| To |  |

***De Login Page vers Send email***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | forgotPassword |
| Description |  |
| From | Login Page |
| To | Send email |

***De Send email vers Login Page***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On |  |
| Description |  |
| From | Send email |
| To | Login Page |

***De Login Page vers Final***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | cancel.onClick |
| Description |  |
| From | Login Page |
| To | Final |

***De Payment Page vers Final***

|  |  |
| --- | --- |
| Name |  |
| Guard |  |
| Modal | Non |
| On | cancelPayment |
| Description |  |
| From | Payment Page |
| To | Final |

#### Flow : Payment on partner site

##### Description

##### Vue graphique

##### Les éléments du flow

###### Liste des Flow Events

|  |  |  |
| --- | --- | --- |
| **Name** | **Binds** | **Description** |

###### Liste des States

|  |  |
| --- | --- |
| **Type** | **Nom** |

###### Liste des transitions

# ANNEXES

## Les écrans

*Page : HomePage*

|  |
| --- |
| file:/tmp/ViewContainer__48gaJBVIEeetFdz5pzgWAw14882297462510512885.png HomePage |
| file:/tmp/ViewContainer__48jdcBVIEeetFdz5pzgWAw12251964006221136262.png SearchForm |
| file:/tmp/ViewContainer__48qLIBVIEeetFdz5pzgWAw16787239567365835327.png Books |
| file:/tmp/ViewContainer__48qLLxVIEeetFdz5pzgWAw17367851842750668969.png ShoppingCart |
| file:/tmp/ViewElement__48qLLBVIEeetFdz5pzgWAw12056023296769200751.png createAccount |

*Page : CreateAccount*

|  |
| --- |
| file:/tmp/ViewContainer__48qLRRVIEeetFdz5pzgWAw2435841050412290245.png CreateAccount |
| file:/tmp/ViewElement__48qLRxVIEeetFdz5pzgWAw849279207382459074.png email |
| file:/tmp/ViewElement__48qyMBVIEeetFdz5pzgWAw13321005834590571372.png password |
| file:/tmp/ViewElement__48qyMhVIEeetFdz5pzgWAw8585141729156186098.png name |
| file:/tmp/ViewElement__48qyNBVIEeetFdz5pzgWAw4415419623168265678.png validate |
| file:/tmp/ViewElement__48qyOBVIEeetFdz5pzgWAw1373433795012914517.png cancel |

*Page : HomePage*

|  |
| --- |
| file:/tmp/ViewContainer__48gaJBVIEeetFdz5pzgWAw2509311660037644539.png HomePage |
| file:/tmp/ViewContainer__48jdcBVIEeetFdz5pzgWAw10968868142777453303.png SearchForm |
| file:/tmp/ViewContainer__48qLIBVIEeetFdz5pzgWAw1502130338159382325.png Books |
| file:/tmp/ViewContainer__48qLLxVIEeetFdz5pzgWAw12039104887763380526.png ShoppingCart |
| file:/tmp/ViewElement__48qLLBVIEeetFdz5pzgWAw4195956067222906297.png createAccount |

*Panel : SearchForm*

|  |
| --- |
| file:/tmp/ViewContainer__48jdcBVIEeetFdz5pzgWAw15526213669524723216.png SearchForm |
| file:/tmp/ViewElement__48jdchVIEeetFdz5pzgWAw6004859064063766672.png author |
| file:/tmp/ViewElement__48jddBVIEeetFdz5pzgWAw3948620313344353791.png type |
| file:/tmp/ViewElement__48jddhVIEeetFdz5pzgWAw15343209243675019802.png keywords |
| file:/tmp/ViewElement__48jdeBVIEeetFdz5pzgWAw4530289738907671042.png search |

*Table : Books*

|  |
| --- |
| file:/tmp/ViewContainer__48qLIBVIEeetFdz5pzgWAw2799427191146607254.png Books |
| file:/tmp/ViewElement__48qLIhVIEeetFdz5pzgWAw17940882291319067698.png bookImage |
| file:/tmp/ViewElement__48qLJBVIEeetFdz5pzgWAw13895151129050927962.png bookTitle |
| file:/tmp/ViewElement__48qLJhVIEeetFdz5pzgWAw10489349406067385669.png author |
| file:/tmp/ViewElement__48qLKBVIEeetFdz5pzgWAw149242044340529777.png addToCart |

*Panel : ShoppingCart*

|  |
| --- |
| file:/tmp/ViewContainer__48qLLxVIEeetFdz5pzgWAw15970044200724183193.png ShoppingCart |
| file:/tmp/ViewContainer__48qLMRVIEeetFdz5pzgWAw12622647499522374771.png CartLines |
| file:/tmp/ViewElement__48qLPxVIEeetFdz5pzgWAw7260583114400782203.png checkout |

*Table : CartLines*

|  |
| --- |
| file:/tmp/ViewContainer__48qLMRVIEeetFdz5pzgWAw8856150758964539032.png CartLines |
| file:/tmp/ViewElement__48qLMxVIEeetFdz5pzgWAw13605291644351007593.png title |
| file:/tmp/ViewElement__48qLNRVIEeetFdz5pzgWAw7503183921519809949.png author |
| file:/tmp/ViewElement__48qLNxVIEeetFdz5pzgWAw12182442363759815348.png price |
| file:/tmp/ViewElement__48qLORVIEeetFdz5pzgWAw107958985921503000.png quantity |
| file:/tmp/ViewElement__48qLOxVIEeetFdz5pzgWAw820720824230512954.png removeFromCart |

*Page : CreateAccount*

|  |
| --- |
| file:/tmp/ViewContainer__48qLRRVIEeetFdz5pzgWAw2307205316024945428.png CreateAccount |
| file:/tmp/ViewElement__48qLRxVIEeetFdz5pzgWAw2823316064777322796.png email |
| file:/tmp/ViewElement__48qyMBVIEeetFdz5pzgWAw9388147446527630867.png password |
| file:/tmp/ViewElement__48qyMhVIEeetFdz5pzgWAw16490705646241880177.png name |
| file:/tmp/ViewElement__48qyNBVIEeetFdz5pzgWAw13740258905896776284.png validate |
| file:/tmp/ViewElement__48qyOBVIEeetFdz5pzgWAw12304624557066414071.png cancel |

*Page : Login*

|  |
| --- |
| file:/tmp/ViewContainer__48vDrhVIEeetFdz5pzgWAw5652936586802577990.png Login |
| file:/tmp/ViewElement__48vDsBVIEeetFdz5pzgWAw578275721085249637.png email |
| file:/tmp/ViewElement__48vDshVIEeetFdz5pzgWAw2690067349708232989.png password |
| file:/tmp/ViewElement__48vDtBVIEeetFdz5pzgWAw7278073782246015668.png validate |
| file:/tmp/ViewElement__48vDuBVIEeetFdz5pzgWAw13220343747802007218.png cancel |
| file:/tmp/ViewElement__48vDvBVIEeetFdz5pzgWAw16565063628256386893.png forgotPassword |

*Page : PaymentForm*

|  |
| --- |
| file:/tmp/ViewContainer__48vDwBVIEeetFdz5pzgWAw11151169694649806118.png PaymentForm |
| file:/tmp/ViewElement__48vDwhVIEeetFdz5pzgWAw1801542972660079651.png cardNumber |
| file:/tmp/ViewElement__48vDxBVIEeetFdz5pzgWAw9705095012594535417.png endDate |
| file:/tmp/ViewElement__48vDxhVIEeetFdz5pzgWAw7630363523859232956.png validationDate |
| file:/tmp/ViewElement__48vDyBVIEeetFdz5pzgWAw1096797042038820747.png validate |
| file:/tmp/ViewElement__48vDzBVIEeetFdz5pzgWAw12421516358747123840.png cancel |

*Page : Login*

|  |
| --- |
| file:/tmp/ViewContainer__48vDrhVIEeetFdz5pzgWAw15496639971982791233.png Login |
| file:/tmp/ViewElement__48vDsBVIEeetFdz5pzgWAw17292839990008615509.png email |
| file:/tmp/ViewElement__48vDshVIEeetFdz5pzgWAw4805387948216827209.png password |
| file:/tmp/ViewElement__48vDtBVIEeetFdz5pzgWAw17532680820091214593.png validate |
| file:/tmp/ViewElement__48vDuBVIEeetFdz5pzgWAw17944519007345221337.png cancel |
| file:/tmp/ViewElement__48vDvBVIEeetFdz5pzgWAw17963840281913244033.png forgotPassword |

*Page : PaymentForm*

|  |
| --- |
| file:/tmp/ViewContainer__48vDwBVIEeetFdz5pzgWAw6747424010972512918.png PaymentForm |
| file:/tmp/ViewElement__48vDwhVIEeetFdz5pzgWAw1113897684906383810.png cardNumber |
| file:/tmp/ViewElement__48vDxBVIEeetFdz5pzgWAw14203876177419373761.png endDate |
| file:/tmp/ViewElement__48vDxhVIEeetFdz5pzgWAw7767048004919709251.png validationDate |
| file:/tmp/ViewElement__48vDyBVIEeetFdz5pzgWAw8552906383876057989.png validate |
| file:/tmp/ViewElement__48vDzBVIEeetFdz5pzgWAw16967807518973141795.png cancel |

## Les exigences

|  |  |  |  |
| --- | --- | --- | --- |
| **Ref Exigence** | **Description** | **Type Objet référencé** | **Nom Objet** |

## Les documents associés

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **URL** | **Type Objet référencé** | **Nom Objet** |

## Les opérations associées

|  |  |  |
| --- | --- | --- |
| **Nom Opération** | **ActionSate** | **Description ActionSate** |