**1. "Splash" Screen**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| AIMS | | Date of creation | Approved by | Reviewed by | Person in charge |
| Screen specification | Splash | 05/11/2022 | Vu Quang Truong | | |
| **A picture containing graphical user interface  Description automatically generated** | | | Control | Operation | Function |
| Area for displaying the welcome text & image | Initial | Display the welcome text & image on the left |
| Login area | Initial | Display login information |
| Login button | Click | Display Home screen |
| Sign up button | Click | Display sign up form |

**Attributes:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Screen Name | Splash | | | |
| Attribute | Number of digits (bytes) | Type | Field attribute | Remarks |
| username | 50 | String | black | Left-justified |
| password | 50 | String | black, hidden | Left-justified |

**2. “Sign up” Screen**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| AIMS | | Date of creation | Approved by | Reviewed by | Person in charge |
| Screen specification | Sign up | 05/11/2022 | Vu Quang Truong | | |
|  | | | Control | Operation | Function |
| Area for displaying the welcome text & image | Initial | Display the welcome text & image on the left |
| Sign up area | Initial | Display sign up information |
| Sign up button | Click | Display sign up form |

**Attributes:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Screen Name | Sign up | | | |
| Attribute | Number of digits (bytes) | Type | Field attribute | Remarks |
| username | 50 | String | black | Left-justified |
| password | 50 | String | black | Left-justified |
| address | 100 | String | black | Left-justified |
| phone | 12 | Number | black | Left-justified |

**3. “Home” Screen**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| AIMS | | Date of creation | Approved by | Reviewed by | Person in charge |
| Screen specification | Home | 05/11/2022 | Vu Quang Truong | | |
|  | | | Control | Operation | Function |
| Area for displaying title, search bar, summarized cart info | Initial | Display title, search bar, summarized cart info on the top of the screen |
| Area for displaying media | Initial | Display media in a grid table |
| Area for displaying media info | Initial | Display media name, price, available amount, amount for adding, add to cart button |
| Search bar | Initial | Search for media with input name |
| Numeric spinner for amount selecting | Click/Type | Select media amount to add to the cart |
| “Add” Button | Click | Add the media with selected amount to the cart |
| “View Cart” Button (on top-left) | Click | Display view cart screen |

**Attributes:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Screen name | Home | | | |
| Attribute | Number of digits (bytes) | Type | Field Attribute | Remarks |
| name | 10 | String | Black | Left-justified |
| price | 20 | Numeric | Black | Left-justified |
| amount | 20 | Numeric | Black | Left-justified |
| Total amount | 20 | Numeric | Black | Left-justified |
| Total cost | 10 | Numeric | Black | Left-justified |
|  |  |  |  |  |
|  |  |  |  |  |

**4. “View cart” screen**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| AIMS | | Date of creation | Approved by | Reviewed by | Person in charge |
| Screen specification | View cart | 05/11/2022 | Vu Quang Truong | | |
|  | | | Control | Operation | Function |
| Area for displaying subtotal and total cost (including VAT) | Initial | display subtotal and total cost (including VAT) on the right |
| Area for displaying cart info | Initial | Display cart info on the left |
| Delete Button | Click | Delete selected media from the cart |
| Numeric Spinner | Click/Type | Select media amount in the cart |
| Place Order Button | Click | Display delivery form |
| Home Button | Click | Return to Home screen |

**Attributes:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Screen Name | View Cart | | | |
| Attribute | Number of digits (bytes) | Type | Field Attribute | Remarks |
| Name | 50 | String | Black | Left-justified |
| Price | 20 | Numeric | Black | Left-justified |
| Available amount | 20 | Numeric | Black | Left-justified |
| Amount | 20 | Numeric | Black | Left-justified |
| Total for one media | 20 | Numeric | Black | Left-justified |
| Subtotal | 20 | Numeric | Black | Left-justified |
| Total | 20 | Numeric | Black | Left-justified |

**5. “Delivery form” Screen**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| AIMS | | Date of creation | Approved by | Reviewed by | Person in charge |
| Screen specification | Delivery form | 05/11/2022 | Vu Quang Truong | | |
|  | | | Control | Operation | Function |
| Area for displaying delivery form | Initial | display delivery form |
| Check box for Rush Order | Click | Choose Rush Order option |
| Confirm Button | Click | If rush order is available for the order, displace invoice. Otherwise, display error message |

**Attributes:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Screen Name | Delivery form | | | |
| Attribute | Number of digits (bytes) | Type | Field Attribute | Remarks |
| Name | 50 | String | Black | Left-justified |
| Phone | 20 | String | Black | Left-justified |
| City/Province | 20 | String | Black | Left-justified |
| Address | 50 | String | Black | Left-justified |
| Rush order | 1 | Bool |  |  |
| Shipping instruction | 100 | String | Black | Left-justified |

**6. “Invoice” Screen**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| AIMS | | Date of creation | Approved by | Reviewed by | Person in charge |
| Screen specification | Invoice | 05/11/2022 | Vu Quang Truong | | |
|  | | | Control | Operation | Function |
| Area for displaying invoice detail | Initial | Display invoice detail: customer name, phone, city, address, … |
| Area for displaying media image | Initial | Display media image on the right |
| Confirm Button | Click | Display Payment Form |
| Back Button | Click | Return to Delivery Form Screen |

**Attributes:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Screen Name | Invoice | | | |
| Attribute | Number of digits (bytes) | Type | Field Attribute | Remarks |
| Name | 50 | String | Black | Left-justified |
| Phone | 20 | Numeric | Black | Left-justified |
| City | 20 | String | Black | Left-justified |
| Address | 100 | String | Black | Left-justified |
| Shipping instruction | 100 | String | Black | Left-justified |
| Subtotal | 20 | Numeric | Black | Left-justified |
| Shipping fee | 20 | Numeric | Black | Left-justified |
| Total | 20 | Numeric | Black | Left-justified |

**7. “Payment form” Screen**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| AIMS | | Date of creation | Approved by | Reviewed by | Person in charge |
| Screen specification | Payment form | 05/11/2022 | Vu Quang Truong | | |
|  | | | Control | Operation | Function |
| Area for choosing payment method | Click | Display payment methods with radio buttons on the left |
| Area for displaying payment information | Initial | Display payment information for user to fill |
| Confirm Button | Click | Confirm payment |
| Back Button | Click | Back to Invoice Screen |

**Attributes:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Screen Name | Payment form | | | |
| Attribute | Number of digits (bytes) | Type | Field Attribute | Remarks |
| Card number | 30 | Numeric | Black | Left-justified |
| Card holder | 50 | String | Black | Left-justified |
| Expiration date | 10 | Date | Black | Left-justified |
| Card security code | 20 | String | Black | Left-justified |

**8. “Result” Screen**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| AIMS | | Date of creation | Approved by | Reviewed by | Person in charge |
| Screen specification | Result | 05/11/2022 | Vu Quang Truong | | |
|  | | | Control | Operation | Function |
| Area for displaying payment result | Initial | Display payment result |
| OK Button | Click | Confirm |

**Attributes:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Screen Name | Result | | | |
| Attribute | Number of digits (bytes) | Type | Field Attribute | Remarks |
| Message | 50 | String | Black | Center-justified |

**9. “Error” Screen**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| AIMS | | Date of creation | Approved by | Reviewed by | Person in charge |
| Screen specification | Result | 05/11/2022 | Vu Quang Truong | | |
|  | | | Control | Operation | Function |
| Area for displaying error message | Initial | Display error message |
| OK Button | Click | Confirm |

**Attributes:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Screen Name | Result | | | |
| Attribute | Number of digits (bytes) | Type | Field Attribute | Remarks |
| Message | 50 | String | Black | Center-justified |