View Available

| **Requirement ID** | **REQ\_IO0101** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Event blocks (input) | | |
| **Item description** | A rectangle block with image and title of the event | | |
| **Item purpose** | Have a quick visual look for available events | | |
| **Input format** | Button | **Valid Input** | Not Applicable |
| **Related I/O** | None | | |
| **Author** | Lim Ai Nee | | |

Event details

| **Requirement ID** | **REQ\_IO0201** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Event’s image (output) | | |
| **Item description** | A visual representation of the event | | |
| **Item purpose** | Let user easily recognize the event | | |
| **Input format** | None | **Valid Input** | None |
| **Related I/O** | REQ\_IO0101 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0202** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Event title (output) | | |
| **Item description** | A text field with event title | | |
| **Item purpose** | Let user knows the event official name | | |
| **Input format** | None | **Valid Input** | None |
| **Related I/O** | REQ\_IO0101 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0203** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Event date (output) | | |
| **Item description** | A text field with starting date and time and ending date and time | | |
| **Item purpose** | To let user know when is the event happening and make a schedule | | |
| **Input format** | None | **Valid Input** | None |
| **Related I/O** | REQ\_IO0101 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0204** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Event location (output) | | |
| **Item description** | A text field that shows where the event held and its address | | |
| **Item purpose** | To let user know where to go for the event | | |
| **Input format** | None | **Valid Input** | None |
| **Related I/O** | REQ\_IO0101 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0205** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Event capacity (output) | | |
| **Item description** | A text field that shows how many slots for participants | | |
| **Item purpose** | To let user know how limited slots of the events | | |
| **Input format** | None | **Valid Input** | None |
| **Related I/O** | REQ\_IO0101 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0206** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Event ticket price (output) | | |
| **Item description** | A text field that shows the price of ticket to enter the event | | |
| **Item purpose** | To let user knows the cost required to attend the event | | |
| **Input format** | None | **Valid Input** | None |
| **Related I/O** | REQ\_IO0101 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0207** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Event’s remark (output) | | |
| **Item description** | A text field that contains other detail about the event | | |
| **Item purpose** | To let user knows the any additional information about the event such as stuff to bring, attire and others | | |
| **Input format** | None | **Valid Input** | None |
| **Related I/O** | REQ\_IO0101 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0208** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Register event (input) | | |
| **Item description** | A button with a text of “Register Event” on it | | |
| **Item purpose** | Allow user to register event | | |
| **Input format** | Button | **Valid Input** | Not applicable |
| **Related I/O** | REQ\_IO0301 | | |
| **Author** | Lim Ai Nee | | |

**New 21/5/25 update**

| **Requirement ID** | **REQ\_IO0209** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Back (input) | | |
| **Item description** | A button with a text “<” on it | | |
| **Item purpose** | Allow user to go back view event page | | |
| **Input format** | Button | **Valid Input** | Not applicable |
| **Related I/O** | REQ\_IO0101 | | |
| **Author** | Lim Ai Nee | | |

Register for event

| **Requirement ID** | **REQ\_IO0301** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Name field (input) | | |
| **Item description** | A text field with user’s account name | | |
| **Item purpose** | User can choose to re-enter the text field to desire input | | |
| **Input format** | String | **Valid Input** | “{name} |
| **Related I/O** | REQ\_IO0208 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0302** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Student ID field (input) | | |
| **Item description** | A text field with user’s account student ID | | |
| **Item purpose** | User can choose to re-enter the text field to desire input | | |
| **Input format** | String | **Valid Input** | ASCII code from decimal 48 to 57 and 65 to 90 |
| **Related I/O** | REQ\_IO0208 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0303** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Mobile number field (input) | | |
| **Item description** | A text field labelled with “mobile number” | | |
| **Item purpose** | To let organizer to contact the participant | | |
| **Input format** | String | **Valid Input** | “{area}-{subscriber} |
| **Related I/O** | REQ\_IO0208 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0304** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Email address field (input) | | |
| **Item description** | A text field labelled with “email” | | |
| **Item purpose** | To let organizer inform participant any event details and information | | |
| **Input format** | String | **Valid Input** | “{name}@{domain} |
| **Related I/O** | REQ\_IO0208 is pressed | | |
| **Author** | Lim Ai Nee | | |

| **Requirement ID** | **REQ\_IO0305** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Ticket payment (input) | | |
| **Item description** | A button labelled with “Pay for Ticket” | | |
| **Item purpose** | To let user proceed to payment process | | |
| **Input format** | Button | **Valid Input** | Not applicable |
| **Related I/O** | REQ\_IO0208 is pressed | | |
| **Author** | Lim Ai Nee | | |

**New 21/5/25 update**

| **Requirement ID** | **REQ\_IO0306** | **Version** | **1.0** |
| --- | --- | --- | --- |
| **Item** | Back (input) | | |
| **Item description** | A button with a text “<” on it | | |
| **Item purpose** | Allow user to go back view event detail page | | |
| **Input format** | Button | **Valid Input** | Not applicable |
| **Related I/O** | REQ\_IO0201, REQ\_IO0202, REQ\_IO0203, REQ\_IO0204, REQ\_IO0205, REQ\_IO0206, REQ\_IO0207 | | |
| **Author** | Lim Ai Nee | | |