TABLE 2-1-2: Business rule

Login

|  |  |
| --- | --- |
| **No** | **Description** |
| B1 | Username must not be empty |
| B2 | Username must be valid |
| B3 | Username length must be in range from 6 to 50 |
| B4 | Username must be email and contain character “.” and “@”. |
| B5 | Password must not be empty |
| B6 | Password length must be in range from 6 to 16 |
| B7 |  |

Object Management

|  |  |
| --- | --- |
| **No** | **Description** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Object Summit

|  |  |
| --- | --- |
| **No** | **Description** |
|  | Name of object must not be empty |
|  | Name of object must be in range from 8 to 150 |
|  | Description must not be empty |
|  | Description must be in range from 8 to 150 |
|  | Target name must not be empty |
|  | Target name length must not be greater than 30 |

Account Management

|  |  |
| --- | --- |
| **No** | **Description** |
|  | Username must not be empty |
|  | Username must not be greater than 150 |
|  | Password must not be empty |
|  | Password must not be greater than 500 |
|  | Status must not be empty |
|  | Name Museum must not be empty |
|  | Name Museum must not be greater than 150 |
|  | Email museum must not be empty |
|  | Email museum must not be greater than 50 |
|  | Email museum must be contain character “.” and “@”. |

Add new account

|  |  |
| --- | --- |
| **No** | **Description** |
|  | Username must not be empty |
|  | Username must not be greater than 150 |
|  | Password must not be empty |
|  | Password must not be |

Request Account

|  |  |
| --- | --- |
| **No** | **Description** |
|  | Email must not be empty. |
|  | Email must not be greater than 50. |
|  | Email contain character “.” and “@”. |
|  | Password must not be empty |
|  | Password must not be greater than 500 |
|  | Password must be matched with new password |
|  | Name museum must not be empty |
|  | Street must not be empty |
|  | Town must not be empty |
|  | City must not be empty |
|  | Number must not be empty |
|  | Website must not be empty |
|  | Website must contain <https://www> |
|  |  |

Edit object

|  |  |
| --- | --- |
| **No** | **Description** |
|  | Name Object must not be empty |
|  | Name Object must not greater than 500 |
|  | Description must not be greater than 500 |
|  | Target name must not be empty |
|  | Status must not be empty |

Add new object

|  |  |
| --- | --- |
| **No** | **Description** |
|  | Name Object must not be empty |
|  | Name Object must not greater than 500 |
|  | Description must not be greater than 500 |
|  | Target name must not be empty |
|  | Status must not be empty |