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 |
|  |  |

Object Summit

|  |  |
| --- | --- |
| **No** | **Description** |
| B7 | Name of object must not be empty |
| B8 | Name of object must be in range from 8 to 150 |
| B9 | Description must not be empty |
| B10 | Description must be in range from 8 to 150 |
| B11 | Target name must not be empty |
| B12 | Target name length must not be greater than 30 |

Account Management

|  |  |
| --- | --- |
| **No** | **Description** |
| B13 | Username must not be empty |
| B14 | Username must not be greater than 150 |
| B15 | Password must not be empty |
| B16 | Password must not be greater than 500 |
| B17 | Status must not be empty |
| B18 | Name Museum must not be empty |
| B19 | Name Museum must not be greater than 150 |
| B20 | Email museum must not be empty |
| B21 | Email museum must not be greater than 50 |
| B22 | Email museum must be contain character “.” and “@”. |

Add new account

|  |  |
| --- | --- |
| **No** | **Description** |
| B23 | Username must not be empty |
| B24 | Username must not be greater than 150 |
| B25 | Password must not be empty |
| B26 | Password must not be |

Request Account

|  |  |
| --- | --- |
| **No** | **Description** |
| B27 | Email must not be empty. |
| B28 | Email must not be greater than 50. |
| B29 | Email contain character “.” and “@”. |
| B30 | Password must not be empty |
| B31 | Password must not be greater than 500 |
| B32 | Password must be matched with new password |
| B33 | Name museum must not be empty |
| B34 | Street must not be empty |
| B35 | Town must not be empty |
| B36 | City must not be empty |
| B37 | Number must not be empty |
| B38 | Website must not be empty |
| B39 | Website must contain <https://www> |
|  |  |

Edit object

|  |  |
| --- | --- |
| **No** | **Description** |
| B40 | Name Object must not be empty |
| B41 | Name Object must not greater than 500 |
| B42 | Description must not be greater than 500 |
| B43 | Target name must not be empty |
| B44 | Status must not be empty |

Add new object

|  |  |
| --- | --- |
| **No** | **Description** |
| B45 | Name Object must not be empty |
| B46 | Name Object must not greater than 500 |
| B47 | Description must not be greater than 500 |
| B48 | Target name must not be empty |
| B49 | Status must not be empty |