[Test plan-13] UC-13: Login

# Objective

: Test for check that users can access to the system with their authorization email accounts.

# Resources

## •Mock data provide

|  |  |
| --- | --- |
| User email | Password |
| admin1@cmuAD.ac.th | 1 |
| [student1@cmuSTU.ac.th](mailto:student1@cmuSTU.ac.th) | 1 |
| [student2@cmuSTU.ac.th](mailto:student2@cmuSTU.ac.th) | 2 |
| [student3@cmuSTU.ac.th](mailto:student3@cmuSTU.ac.th) | 3 |
| teacher1@cmuTEA.ac.th | 1 |
| teacher2@cmuTEA.ac.th | 2 |
| teacher3@cmuTEA.ac.th | 3 |

# Test case

## •Test script

1. Open the web page URL.
2. User input user email in the “E-mail” input text box.
3. User input user password in the “password” input text box.
4. User click “Login” button.
5. Check that “Course list” page is displayed on the screen.

## •Test data for the script

|  |  |  |  |
| --- | --- | --- | --- |
| Input | | Output | |
| User email | Password | Expect output | Real output |
| admin1@cmuAD.ac.th | 1 |  |  |
| [student1@cmuSTU.ac.th](mailto:student1@cmuSTU.ac.th) | 1 |  |  |
| [student2@cmuSTU.ac.th](mailto:student2@cmuSTU.ac.th) | 2 |  |  |
| [student3@cmuSTU.ac.th](mailto:student3@cmuSTU.ac.th) | 3 |  |  |
| teacher1@cmuTEA.ac.th | 1 |  |  |
| teacher2@cmuTEA.ac.th | 2 |  |  |
| teacher3@cmuTEA.ac.th | 3 |  |  |
| admin1@cmuAD.ac.th | 111 |  |  |
| [student1@cmuSTU.ac.th](mailto:student1@cmuSTU.ac.th) | 111 |  |  |
| [student2@cmuSTU.ac.th](mailto:student2@cmuSTU.ac.th) | 222 |  |  |
| [student3@cmuSTU.ac.th](mailto:student3@cmuSTU.ac.th) | 333 |  |  |
| teacher1@cmuTEA.ac.th | 111 |  |  |
| teacher2@cmuTEA.ac.th | 222 |  |  |
| teacher3@cmuTEA.ac.th | 333 |  |  |
| admin1@cmuAD.ac.th | - |  |  |
| [student1@cmuSTU.ac.th](mailto:student1@cmuSTU.ac.th) | - |  |  |
| [student2@cmuSTU.ac.th](mailto:student2@cmuSTU.ac.th) | - |  |  |
| [student3@cmuSTU.ac.th](mailto:student3@cmuSTU.ac.th) | - |  |  |
| teacher1@cmuTEA.ac.th | - |  |  |
| teacher2@cmuTEA.ac.th | - |  |  |
| teacher3@cmuTEA.ac.th | - |  |  |
| - | 1 |  |  |
| - | 1 |  |  |
| - | 2 |  |  |
| - | 3 |  |  |
| - | 1 |  |  |
| - | 2 |  |  |
| - | 3 |  |  |
| ad1@cmuAD.ac.th | 1 |  |  |
| [stu1@cmuSTU.ac.th](mailto:stu1@cmuSTU.ac.th) | 1 |  |  |
| [stu2@cmuSTU.ac.th](mailto:stu2@cmuSTU.ac.th) | 2 |  |  |
| [stu3@cmuSTU.ac.th](mailto:stu3@cmuSTU.ac.th) | 3 |  |  |
| tea1@cmuTEA.ac.th | 1 |  |  |
| tea2@cmuTEA.ac.th | 2 |  |  |
| tea3@cmuTEA.ac.th | 3 |  |  |
| ad1 | 1 |  |  |
| [stu1](mailto:stu1@cmuSTU.ac.th) | 1 |  |  |
| [stu2](mailto:stu2@cmuSTU.ac.th) | 2 |  |  |
| [stu3](mailto:stu3@cmuSTU.ac.th) | 3 |  |  |
| tea1 | 1 |  |  |
| tea2 | 2 |  |  |
| tea3 | 3 |  |  |
| - | - |  |  |