**Use Case Templates**

|  |  |  |  |
| --- | --- | --- | --- |
| Use Case ID: |  | | |
| Use Case Name: | Log Unauthorised Access | | |
| Created By: | Soh Jun Jie | Last Updated By: | Soh Jun Jie |
| Date Created: | 27/1/2017 | Date Last Updated: | 4/2/2017 |

|  |  |
| --- | --- |
| Actor: | NIL |
| Description: | Unauthorised access to an user account is logged |
| Preconditions: | * More than 5 consecutive failed verifications to a user account * The system must be configured with an email server |
| Postconditions: | Signs of authorised login attempt email is sent to the account email address |
| Priority: | Low |
| Frequency of Use: | High |
| Flow of Events: | 1. System detects more than 5 consecutive failed login attempts using the same login email 2. System sends an email warning of authorised login attempts by third party |
| Alternative Flows: | Alt-step 2: If the email used in the login attempt does not correspond to any account in the system, the system does not send an email. |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |