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| **ID:** | **1** |
| **Title:** | Login |
| **Description:** | This use-case depicts that if you need to continue on website or download the software, you need proper id and password or Facebook or Google account to use it for security reasons. |
| **Primary Actor:** | Customer |
| **Trigger** | User have its user id and password or user can login with Google or Facebook account. |
| **Interests** | This use-case is created to ensure the safety. |
| **Preconditions:** | 1. The system should be in Main Page of the Normal Mode and a valid sequence of secret keys need to be pressed using the keypad. 2. User should have registered and have their login id and password. |
| **Postconditions:** | Success end conditions:   1. Login id and password verified successfully. 2. Now user can download the software and use it.   Failure end conditions:   1. Login id and password not verified 2. User can click on forgot password button and reset link if user enter valid email account. |
| **Normal**  **Success Scenario:** | After the user arrives at sign in page from the main page and provides valid id and password, user is able to download the software. User can also login with Facebook or Google account. |
| **Extensions:** | 1. If the user forgets the password, user can change the password by getting a reset password link on his registered e-mail account. 2. If the user does not have account, user can sign up using by clicking on the signup button. |
| **Alias:** | Master Mode |
| **Alternate Flow:** | 1. In case of wrong password or wrong id or any another error, user is displayed the login error message and remains on the same page. |
| **Created by:** | A,B,C,D |
| **Priority:** | Highest |

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| **ID:** | 2 |
| **Title:** | Software Login |
| **Description:** | This use-case depicts that if you need to continue learning on the software, you need proper id and password to login on the software. |
| **Primary Actor:** | Customer |
| **Trigger** | User have its user id and password to login on the software. |
| **Interests** | This use-case is created to ensure the safety. |
| **Preconditions:** | 1. User should have registered on website and downloaded the software. 2. The system should be in Login Page a valid id and password need to be entered to continue learning. |
| **Postconditions:** | Success end conditions:   1. Login id and password verified successfully. 2. Now user can continue learning on the software.   Failure end conditions:   1. Login id and password not verified. 2. Login error message is displayed. 3. User will not be able to login in case of weak internet connections |
| **Normal**  **Success Scenario:** | The dashboard opens and now user can start learning process and access the functionalities of the dashboard. |
| **Extensions:** | 1. If the user forgets the password, user can change the password by getting a reset password link on his registered e-mail account. |
| **Alternate Flow:** | In case of wrong password or wrong id or any another error, user is displayed the login error message and remains on the same page. |
| **Created by:** | A,B,C,D |
| **Priority:** | Second highest |

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| **ID:** | 3 |
| **Title:** | Dashboard |
| **Description:** | This use case depicts the dashboard of the software where the user comes after login. Here user can select any kind of problem to solve and options like settings is also available here. |
| **Primary Actor:** | Customer |
| **Trigger** | User have logged in into the software with valid credentials. |
| **Interests** | This use-case is created to provide the option to solve the various kind of problems and see his progress as well as change settings. |
| **Preconditions:** | 1. The user should have registered on the website. 2. The user should have logged in and downloaded the software. 3. The user should have logged in on the software. |
| **Postconditions:** | 1. The user can choose and solve various kind of problems like learn alphabets, learn numbers, learn shapes, learn operations like multiplication, addition and subtraction and drag and drop learning of animals, vehicles, uniforms, fruits and vegetables. 2. User is able to see his monthly or yearly progress. 3. User can change the settings and edit profile. |
| **Normal**  **Success Scenario:** | When the user arrives on dashboard after signing in on the software, he can choose and solve problems and access other functionalities. |
| **Extensions:** | User can change the settings of the software.  User can select various problems, solve them and earn points. |
| **Created by:** | A,B,C,D |
| **Priority:** | Third highest |

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| **ID:** | 4 |
| **Title:** | Signup |
| **Description:** | This use-case depicts that if you need to start learning and download the software, user need to create an account on website. |
| **Primary Actor:** | Customer |
| **Trigger** | User have its user credentials like name, age etc. to register on the website or user can continue with its Facebook or Google account. |
| **Interests** | This use-case is created to create the account on website |
| **Preconditions:** | 1. User need to have some basic credentials to create an account. 2. User can also create an account using its Facebook or Google account. |
| **Postconditions:** | Success end conditions:   1. Account created successfully. 2. Now user can download on the software.   Failure end conditions:   1. Signup error message is displayed. |
| **Normal**  **Success Scenario:** | Account is created on the software and user can now download the software. |
| **Extensions:** | 1. If the user already had an account, he can login and continue. |
| **Created by:** | A,B,C,D |
| **Priority:** | Fourth highest |

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| **ID:** | 5 |
| **Title:** | Change Profile |
| **Description:** | If the user wants to update its profile or change password for security purpose, it can done inside change profile. |
| **Primary Actor:** | Customer |
| **Trigger** | User have logged in on the software. |
| **Interests** | This use-case is created to change the profile or password. |
| **Preconditions:** | 1. User have logged in on the software. |
| **Postconditions:** | Success end conditions:   1. User have successfully updated the profile. 2. User have successfully got a reset password link on his registered email id and he have reset the password.   Failure end conditions:   1. The email id user entered to get the reset password link is not registered on the software. 2. The new email id entered by the user does not exists. |
| **Normal**  **Success Scenario:** | The profile or password is updated and user can continue with new profile or password. |
| **Alternate Flow:** | 1. The user entered wrong email id while updating email or password, so user can update the password with vaild email id. |
| **Created by:** | A, B,C,D |
| **Priority:** | Fifth highest |

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| **ID:** | 6 |
| **Title:** | Logout |
| **Description:** | This is used as a prerequisite for authentication of the users and maintain the safety |
| **Primary Actor:** | Customer |
| **Preconditions:** | User have logged in on the software. |
| **Postconditions:** | User is redirected to the homepage after successful logout. |
| **Normal**  **Success Scenario:** | User is successfully logged out and user is redirected to the homepage |
| **Owner:** | A,B,C,D |
| **Priority:** | Second Highest |

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