# Use Case Login

Version 1.2

## Revision History

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| --- | --- | --- |
| Date | Author | Description of change |
| 25/04/2018 | Xaland Durrani | First version/start |

**Use Case:** Log in

**Id**: UC-1

**Description**

User logs in by entering his/her email and password to get access to the maps on the website.

**Level:**

User-level

**Primary Actor**

Every actor

**Supporting Actors**

Planet employee

**Stakeholders and Interests**

The government – they have interest in the data of the maps

**Pre-Conditions**

An account is made for the User.

**Post Conditions**

Success end condition

The User successfully gets access to the website with correct assigned privileges to his/her role.

Failure end condition:

The User can’t get access to the website to see for example maps with data.

Minimal Guarantee

The password of the User will stay safe and unknown.

**Trigger**

User opens the website.

## Main Success Scenario

1. User is on the Home page and clicks on the Login page.
2. User is on the Login page and enters his/her email and password.
3. User clicks on the button Login.
4. User is logged in.

## Extensions

2a. At step 2 the User forgot his/her credentials.

1. User clicks on Forget Password.
2. User enters his/her email.
3. User gets an email with a reset link.
4. User enters the new password two times below eachother.
5. User clicks on button Save.
6. User clicks on Homepage.
7. Use case continues with step 1.

3a. At step 3 the User entered the wrong credentials.

1. System gives an error that the credentials aren’t correct and doesn’t give access.
2. User enters the correct credentials.
3. User clicks on button Login.
4. Use case continues with step 4.

## Variations

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**Frequency:**

This Use Case will be used once a day per user.

**Assumptions**

The User understands English.

## Special Requirements

Performance

1. The system will give the User access within 15 seconds of getting credentials from user.

User Interface

1. The system shall display all options and messages in English.

Security

1. The system shall display the password in a masked format when they are entered by the User.  
   i.e. Mask the password with characters such as \*\*\*\*. Rationale – This is to ensure that a bystander will not be able to read the password entered by the User.