

## Use-case Description Table Example

**Use-case ID:** 1

**Name:** Login

**Description:** Verify user account information and validate identification

**Primary Actors:** User

**Secondary Actors:**

**Pre-conditions:**

**Post-conditions:** User is logged in

**Main flow of events:**

- 1.1 Systems asks for username and password
- 1.2 User inputs data
- 1.3 System validates user authentication
- 1.4 System prints authentication results

**Exceptional Flow of events:**

- 1.3.1 User name empty
  - 1.3.1.1 Show error message
- 1.3.2 Password error message
  - 1.3.1.1 Show error message
- 1.3.3 Username and password cannot be validated
  - 1.3.1.1 Show error message