|  |  |
| --- | --- |
| Actors | Manager , user , waiter |
| Description | A manager, user or waiter may login to the system, each one of them will enter to different profile, that depends on it’s position on the company .  |
| Pre-conditions | Manager, user and waiter must be signed up on the system to be able to enter into his profile. |
| Sequence/flow of event | **1.** Once one of the Actors above enter the site of the business, the system will show an interface to enter. **2.** if the username and password matches then the system shall automatically allow the user to see his profile . **3.** if there is a mistake in the password system shall show the option of changing the password via his email by sending a verification code and display a window to enter it .  |
| Data | Username, password, verification code (if was an error ).  |
| Trigger | User, manager or waiter want to enter to his profile.  |
| Post-conditions | Display his profile interface.Store the date of entrance. |
| Comments  | manager must have appropriate security permissions to accessmeals and waiter information |

**Usecase (LOGIN):**

Group : S1\_G5.

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**Scenario:**

* **Normal:**

Someone access the website of the business and enter his username and password(‘ahmad’,’123123’) in username, password boxes, this person ‘Ahmad’ was already signed up in the site, and the information that entered ware correct so it enter to his account and show things belong to Ahmad (main meals in the website).

* **Alternative:**
1. Person (either manager, waiter or user) enters username and password and his username does not in the database(does not signed up ), then the system will show message to sign up as a customer user (not manager or waiter) then he can enter as a new user.
2. User ‘Ahmad’ enters incorrect password, then the system will ask him if he forget the password and will send a verification code to his email , then he password will appear to him to login successfully.
* **Error:**
1. user ‘Ahmad’ makes a 10 consecutive wrong passwords , the system will prevent the browser to enter the system for 1 day and send message to the account to say that someone try to access your account ‘please change the password’.
2. User enter more than 32 digit username and password. (The system hold until 32).
3. Username or password are ‘< or > or any html tag’ the system will discard them and send a message to the IT stuff to make a security verification.

**Activity Diagram:**

