**<Log-in>**

**Use-Case Specification**

***Use Case***

**Version 1.0**

**Revision History**

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
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**Log-in Use Case**

1. **Brief Description**

This use case explain how use can login to the system and also how can register user as a Authenticated user.

**2.** **Flow of Events**

The use case begins when the user selects the log in in first page after he put web-site URL in explorer..

**2.1** **Basic Flow – log in**

* 1. The user select “log-in” and system ask him/her user name and password.
  2. User enter User name and Password and select “ok”.
  3. System check the user and password and if everything are correct , system retrieve “personal view” of related username
  4. System shows related “Personal View”

* 1. **Alternative Flows**

**2.2.1 User doesn’t have User Name.”New User”**

1. User select the sign up option to define user nama.

2. system shows “User definition Form”.

3.User follows the Form and desired ‘user name’.

4- system check ‘user name “ to be not redundant.

4-1- If user name was exist, system shows “this username was exist , please change the user name or try to find your username by “forget password” section.

4-2- If user name was not exist, system shows “acceptable user name “message in green.

5-User follows entering data and fulfills the mandatory fields and selects “finish”

6- system check existence of mandatory information and create user name. and determine user as a authenticated user.

7- system send confirmation email base on address which mentioned in user account.

8- system shows User Profile form to the user with all information which entered by user. And lets him/her to update some information “like name, last name, picture,…

9-user can add and update profile information, and select “Update Profile”

10-system Updates Profile information.

***2.2.2 Forget password***

1. If user has user name but he/she doesn’t remember the password, he/she must click on “ forget password” option on Login form.

2. System shows “forget Password” form and asks user name , and email address .

3. User enters user name and email address and selects “ok”.

4-system verify the user name and email address and if finds proper information sends password to user by email and shows “the password has been sent to your email” message to user.

4-1- If system couldn’t find any information base on entered data, system shows” Sorry , there is no any user name base on entered data” to user.

**3.** **Special Requirements**

There are no special requirements associated with this use case.

**4.**  **Preconditions**

There are no special requirements associated with this use case.

**5.** **Postconditions**

After log-in , user will have personal view and also have authorization as a “Authenticated user”