**Use Cases**

*Use case name* **ForgotPassword**

*Participating* Initiated by **User**

*actors*

*Flow of events*

1. The user activates the “Forgot Password” function by clicking Forgot password button in the website.

2. **System** responds by showing a form to the user.

3.The user receives the form sent by the system and fills it with e-mail information which used by the user to sign up to website and the user sends the form to the **system** by clicking the submit button.

4. **System** gets the form and checks the validity of the information and the **system** sends the reset password form link to the user’s email address.

5.After the user clicks the link in the email sent by the system, ResetPassword function will be activated.

*Entry condition* **The User** failed to login to the website and activated the Forgot

Password action.

*Exit conditions* **The User** has received an email sent by the system to reset

password.

*Quality* **The User** will receive the response email in 2 minute.

*requirements*

1.Senario

*Scenario name* **Failedtologin**

*Participating actors* **Alice:The user**

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*Flow of events*

*1)* Alice opens the website to buy a concert ticket and clicks the login button.

2)Alice fills up the login form and clicks the submit button.

3) System responds “wrong information failed to login” message.

4)Then Alice clicks the Forgot Password button and fills up the necessary form to reset her password.

5) Alice receives an email to reset her password.

6) Alice opens the email and clicks the link in the email.

7) Alice fills up the form in the links address and creates her new password and submits the form.

8)Alice uses her new password to login to the website and buys the concert ticket.

*Use case name* **ResetPassword**

*Participating* Initiated by **User**

*actors*

*Flow of events*

1. **The user** requests the reset password form from system by forgot password action or edit account action.

2) **The user** gets the Reset Password form from **system**.

3) **The User** fills up the reset password form and submits the form.

4) **System** receives the form, processes the information and sends an acknowledgement to the user.

*Entry condition* **The User** receives the reset password form

*Exit conditions* **The User** receives an acknowledgement from the system.

*Quality* **The User** will receive the acknowledgment in 30 seconds.

*requirements*

*Use case name* **DeclineEvent**

*Participating*

*actors*  **Initiated** by **The Admin**

*Flow of events*

1)**The Admin** receives an event request from **the** **Operator**.

2)**The Admin** opens event approval page from **System**.

3) **System** responds by showing event approval page to **The Admin.**

4) **The Admin** selects the event and sees the details about the event then declines event by clicking the decline button in the event approval page.

5) **System** sends an acknowledgment to the operator to inform the operator about the event request has been declined by the admin.

*Entry condition* **The Admin** receives the create event request from the Operator.

*Exit conditions* **The Operator** receives an acknowledgement from the admin

*Quality* **The Operator** will receive a response in 30 seconds after the admin

*requirements* response.

2.Scenario

*Scenario name* **DeclinedRockConcert**

*Participating actors* **Jack:The Operator**

**Daniel:The Admin**

*Flow of events*

*1)*Jack owns a night club and he hosts events using the website.

2)Jack wants to host a rock concert in his night club.

3)Jack creates this rock event using the create event function. He completes and submits the event request.

4)Admin Daniel receives the rock concert request from Jack.

4)Then Daniel declines Jacks rock event request due to containing inappropriate content in the event.

5) After Daniel declines the request Jack receives the response from the admin Jack.

*Use case name* **ConfirmEventChanges**

*Participating* Initiated by **The Admin**

*actors*

*Flow of events*

1. **The** **Admin** receives the edit event request from the operator.
2. **The Admin** opens theedited events page.
3. **The Admin** views the changes ,confirms or declines the changes made by the Operator.
4. The System sends the response to the operator by the admin.

*Entry condition* **The Admin** receives the edit event request from the operator.

*Exit conditions* **The Operator** receives the response from the admin.

*Quality* **The Operator** will receive a response in 30 seconds after the

*requirements* adminresponses.

3.Scenario

*Scenario name* **AcceptedChanges**

*Participating actors* **Jack:The Operator**

. **Daniel:The Admin**

*Flow of events*

1. Jack is hosting a Halloween party in his club but he wants to change the opening time of the Halloween party.
2. Jack uses the Edit Event function to change the opening time of the event . He edits the event and changes the opening time of the party 9pm to 10pm.
3. Admin Daniel receives the editing request from Jack.
4. Then Daniel accepts and confirms the changes Jack has made.
5. After Daniel accepts the request , Daniel receives the response from the admin Daniel that Jack confirmed the changes about the Halloween party.
6. The opening time of the event changed 9pm to 10pm.

*Use case name* **EditAccount**

*Participating* Initiated by **The User**

*actors*

*Flow of events*

1) **The user** activates the Edit Account button to change or add or remove information about the account and clicks the save changes button and completes the edit account function.

2)**System** receives the information and make the changes and send user an acknowledgment that the changes are made successfully.

3)**The user** receives the acknowledgment from the system.

*Entry condition* **The User** activates the edit account function.

*Exit conditions* **The User** receives an acknowledgment from the system.

*Quality* **The User** will receive a response in 5 seconds after clicking the

*requirements* save changes button.

4.Scenario

*Scenario name* **EditingTheAccount**

*Participating actors* **Alice:The user**

*Flow of events*

1. Alice is exploring the website. She sees the Edit Account button in her profile, and she wants to change some information and wants to add a profile (address, birthday etc.) for her account.
2. Alice uses the edit account button in the website profile area to edit her account.
3. After she finished changing the information about her profile, she adds a profile picture and she clicks the save changes button.
4. After she clicked the button, she saw a response message that the changes made successfully.
5. Then Alice checks her profile again to make sure that the data is correct and continues to explore the website.