*Use case name* **Restaurant Search**

*Participating Actors* Initiated by**RegisteredUser** or **Guest**

*Flow of events*

1. The **RegisteredUser** or **Guest** fills the “Name or Location” , “Pary Size” and “Date” fields that is in the home page (He/She fills the Search Form) and clicks the search button.

**2. SYSTEM** responds by showing up the list of restaurants according to informations that is given in the Search form.

*Entry condition* The **RegisteredUser or Guest** is in the HomePage.

*Exit condition* The **RegisteredUser** clicks to Search button and views the list of

restaurants.

*Exceptions*  1. **RegisteredUser** or **Guest** does not fill all the fields.

2.**SYSTEM** responds by showing up a warning

window that says “Please fill the gaps.”

*Use case name* **View Tickets**

*Participating Actors* Initiated by**Administrator**

*Flow of events*

**1. Administrator** clicks the “Tickets” button on the admin panel.

**2. SYSTEM** responds by showing the tickets

send by RegisteredUsers.

*Entry condition*  **Administrator** must be logged in to the system.

*Exit condition* **Administrator** views the tickets

*Use case name* **Restaurant Sign Up**

*Participating Actors* Initiated by**Guest** , Communicates with **Administrator**

*Flow of events*

1. **Guest** clicks the Restaurant Sign Up button in the home page.

**2. SYSTEM** responds by showing up the Restaurant Sign Up Form.

3. **Guest** fills the “First Name” , “Last Name” ,”Username”,“Restaurant

Name” , “E-mail Address” , “Password” , “Re-enter Password” ,

“Phone Number” and “Restaurant Address” fields and clicks the

“Submit” button.

4. **SYSTEM** responds by showing up an

acknowledgment that says “Your application received

succesfully” and send a notification to the

**Administrator**.

*Entry condition* The **Guest** is in the HomePage.

*Exit condition* **Administrator** received the application of **Guest.**

*Exceptions*  3a. **Guest** does not fill all the fields.

4a. **SYSTEM** responds by showing up a warning

window that says “Please fill the gaps.”

*Exceptions*

3b. **Guest** fills all the inputs but “Password” and “Re-enter Password” fields

are not same.

4b. **SYSTEM** responds by showing up a warning that

says “Re-enter password field is not same with

your password”.

*Use case name* **Filter a Search**

*Participating Actors* Initiated by**RegisteredUser** *or* **Guest**

*Flow of events*

1. **Registered User** or **Guest** marks any of the checkbox(es) from “Cuisine” , “Price” , “Seating Option” , “Time” and “Rank” that is in the Filter part. Then he/she clicks the “Filter” button.

**2. SYSTEM** responds by updating the page with new restaurant list according to filters.

*Entry condition* **RegisteredUser** or **Guest** must have searched and be in the page that

comes after search.

*Exit condition* **RegisteredUser** or **Guest** views the new restaurant list.

*Use case name* **Edit User Profile**

*Participating Actors* Initiated by**RegisteredUser**

*Flow of events*

1. **RegisteredUser** clicks the “Edit My Profile” button in the profile

page.

2. **SYSTEM** responds by showing Edit Profile Form.

In that form there are filled fields with

**RegisteredUser**’s current informations.(Username,

First Name , Last Name , E-mail)

3. **RegisteredUser** edits his/her editable informations that he/she want

to change and clicks the “Confirm” button.

4. **SYSTEM** responds by changing the informations

with new ones and view an acknowledgment that

says “Your profile editted sucessfuly”.

5. **RegisteredUser** directed to the profile page.

*Entry condition*  **RegisteredUser** must be in the Profile page.

*Exit condition* **RegisteredUser**’s profile is editted.

*Exceptions*  3. **RegisteredUser** erases any of the fields and does not fill.

4. **SYSTEM** responds by showing up a warning

that says “Please fill all the fields”.

*Use case name* **Ban/Warning a Restaurant**

*Participating Actors* Initiated by**Administrator ,** Communicates with **RestaurantOwner**

*Flow of events*

**1. Administrator** searchs the profile of restaurant that he/she want to

ban/warn.

2. **SYSTEM** responds by showing relative restaurant

profile.

3. Administrator clicks the ban or warn button in the restaurant profile

page and writes the reason of ban/warn to the text area in the opened

tab.

4. **SYSTEM** responds by sending an e-mail about

banning or warning to the **RestaurantOwner.**

*Entry condition*  **Administrator** must be logged in to the system.

*Exit condition* **RestaurantOwner** banned or warned.

*Exceptions*  3. **Administrator** does not write the reason of ban/warn.

4. **SYSTEM** responds by showing up a warning

that says “You can not ban/warn a restaurant without

a reason”.