

Users:

- 1.0 Shall click create account button.
 - 1.1 Shall enter a Username and a Password
 - 1.2 Shall use Username and Password to access account.
 - 1.3 Shall interact with map of San Diego.
 - 1.4 Can rate running areas.
 - 1.5 Can make comments
 - 1.6 Can retrieve forgotten username and/or password.

System:

- 2.0 Create user account.
 - 2.1 Shall store user's username and password.
 - 2.2 Shall authenticate user via username and password
 - 2.3 Shall allow access to interface with map.
 - 2.4 Shall save ratings.
 - 2.4.1 Shall represent rating onto map GUI.
 - 2.5 Shall save comments
 - 2.5.1 Shall generate comments on to page.
 - 2.6 Shall show information of running spots.
 - 2.7 Shall show pictures.

Software:

- 3.0 Shall store data by SQL Server.
 - 3.1 Shall use google maps API.
 - 3.2 Shall use ASP.NET MVC platform.
 - 3.3 Shall use C#.

Testing:

- 4.0 Test 1. Verify that user is able to select "create account" and directed to create account page.
 - 4.1 Test 2. Shall click "save" to save newly created account and directed to log in page.
 - 4.2 Test 3. Shall demonstrate username and password acknowledgement and allowed access to page and account.
 - 4.3 Test 4. Shall be able to navigate google api map and select location by clicking on said location.
 - 4.4 Test 5. Shall select "rate" button to rate any location.
 - 4.5 Test 6. The system shall save data and represent onto Map.

Test		Unit Testing	Integration Testing	System Testing	Acceptance Testing
1	Select "create account"				
1.1	Click "save" to save newly created account				
2	Use Username and Password to access account.				
3	Navigate google map and select location				
3.1	Google API map operable				
4	Click "rate" button to rate any location.				
5	The system shall save data and represent onto Map				