**PARTYGUARD – WEB APPLICATION – TEAM 52- Lokesh Reddy Pothapu**

**Client** – Jacob C Stansbury

**Team Members and their project roles**

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| **Team Member** | **Project Roles** |
| Prem Abishai Parise | Primary Contact |
| Nihitha Reddy Bhimireddy | Client Management |
| **Lokesh Reddy Pothapu** | **Requirements Management** |
| Srichaitanya Peddinti | Database Management |
| Spandana Velaga | Quality and Testing Management |
| Sindhuja Pannala | Issues Management |
| Gopinadh Cherupally | Communications and Documentation Management |

**Accomplishments:**

       1.Basic User Functionality

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| Artifact | link |
| **Basic User:**  1.      Integrated Web service for Change password functionality.  2.      Populating basic profile details in Basic user profile page from Web service.  3.      Added changes to password.html,Basicpassword.js for Change password functionality.  4.      Added Edit data functionality between BasicUserEdit.html and Basic Profile.html  5.      Generating JSON data after filling the data in the form  6.      (BasicUserEdit.html)  7.      Created BasicUser.js ,basicuseredit.js controllers for the above functionality  8.      Change Password functionality  9.      Added validations for form in both password.html and BasicUserEdit.html page. | Repo Links:  1.      [https://github.com/s525080/PartyGuardWeb/blob/6c11b198173d17d37b6cf0eb9a672ce892f0bec4/BasicPassowrd (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/6c11b198173d17d37b6cf0eb9a672ce892f0bec4/BasicPassowrd)  2.      [https://github.com/s525080/PartyGuardWeb/blob/da8d2cfe209c66c6749970ca1e130426e8822f71/password (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/da8d2cfe209c66c6749970ca1e130426e8822f71/password)  3.      [https://github.com/s525080/PartyGuardWeb/blob/2c6bddf0f2fa03919477b58f77271269ff9d849e/BasicProfile (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/2c6bddf0f2fa03919477b58f77271269ff9d849e/BasicProfile)  4.      [https://github.com/s525080/PartyGuardWeb/blob/7e38b59337e1f3ecfa7651c69e2163be2f970778/BasicUser (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/7e38b59337e1f3ecfa7651c69e2163be2f970778/BasicUser)  5.      [https://github.com/s525080/PartyGuardWeb/blob/8b021e3ff948c2cd450bdcf77a3c19f562ce9052/BasicProfile.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/8b021e3ff948c2cd450bdcf77a3c19f562ce9052/BasicProfile.html)  6.      [https://github.com/s525080/PartyGuardWeb/blob/c1157560bfd06baff6ee452b179e930db915f5cf/BasicUserEdit.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/c1157560bfd06baff6ee452b179e930db915f5cf/BasicUserEdit.html)    7.      [https://github.com/s525080/PartyGuardWeb/blob/25c4ca8b14a8af03ccf9b9ac82dd342931b416f5/BasicUserEdit.js (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/25c4ca8b14a8af03ccf9b9ac82dd342931b416f5/BasicUserEdit.js)  8.      [https://github.com/s525080/PartyGuardWeb/blob/2da9886d355e08618a893e088baf2369fdf3b968/BasicUser.js (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/2da9886d355e08618a893e088baf2369fdf3b968/BasicUser.js)  9.      [https://github.com/s525080/PartyGuardWeb/blob/f2f2720d3839aa17dc34beca5812ebb036fe226d/password.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/f2f2720d3839aa17dc34beca5812ebb036fe226d/password.html) |
| 1.      Commit: [https://github.com/s525080/PartyGuardWeb/commit/36d002ca57b8b766f7256599ef582c65bc61e70d (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/36d002ca57b8b766f7256599ef582c65bc61e70d)  2.      [https://github.com/s525080/PartyGuardWeb/commit/14a653e34e22eba56ad40635455b8d798c8f67f4 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/14a653e34e22eba56ad40635455b8d798c8f67f4) | |

2.UI changes for both Basic and Guard User

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| Artifact | link |
| **Guard User and Basic user:**  1.      Added UI changes to guardpassword.html,  BasicProfile.html, BasicUserEdit.html, password.html, GuardProfile.html, GuardUserEdit.html, guardevents.html, guardpassword.html  2.      Added UI changes for both BasicUserEdit.html and Basic Profile.html  3.      Added UI changes for both GuardUserEdit.html and GuardProfile.html | Repo Links:  1.      [https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/BasicUser/BasicProfile.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/BasicUser/BasicProfile.html)  2.      [https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/BasicUser/BasicUserEdit.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/BasicUser/BasicUserEdit.html)  3.      [https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/BasicUser/password.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/BasicUser/password.html)  4.      [https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/GuardUser/GuardProfile.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/GuardUser/GuardProfile.html)  5.      [https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/GuardUser/GuardUserEdit.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/GuardUser/GuardUserEdit.html)  6.      [https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/GuardUser/guardevents.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/GuardUser/guardevents.html)  7.      [https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/GuardUser/guardpassword.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b/app/view/GuardUser/guardpassword.html) |
| Commit:  1.      [https://github.com/s525080/PartyGuardWeb/commit/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/f957b8bf84af13ba67de1aec9ddb4f7dc3f3415b)  2.      [https://github.com/s525080/PartyGuardWeb/commit/8b8ca1c4c2bfd435c6ca5363f91ef9012ca981f9 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/8b8ca1c4c2bfd435c6ca5363f91ef9012ca981f9)  3.      [https://github.com/s525080/PartyGuardWeb/commit/b14c7423bcd7ea013d1dbf4713666b69fdfddff3 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/b14c7423bcd7ea013d1dbf4713666b69fdfddff3) | |

3.Guard User Functionality

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| Artifact | link |
| **Guard User:**  1.      Made changes to GuardUser.js ,guarduseredit.js controllers .  2.      Added guardevents.html,guardevents.js files for guardevents functionality.  3.      Added Edit data functionality between GuardUserEdit.html and GuardProfile.html  4.      Generating Json data after filling the data in the form  (GuardUserEdit.html)  5.      Created GuardUser.js ,guarduseredit.js controllers for the above functionality  6.      Added validations for form in GuardUserEdit.html page. | Repo Links:  1.      [https://github.com/s525080/PartyGuardWeb/blob/29221496c8318f8ef3d6655e4a16d1180c75189b/guardevents.js (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/29221496c8318f8ef3d6655e4a16d1180c75189b/guardevents.js)  2.      [https://github.com/s525080/PartyGuardWeb/blob/6c0297a127ff96a98d592326ffa6737b0f98a60d/GuardUser.js (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/6c0297a127ff96a98d592326ffa6737b0f98a60d/GuardUser.js)  3.      [https://github.com/s525080/PartyGuardWeb/commit/ccc6984d6435c39c09d4ed75e170ce3cc6915f46 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/ccc6984d6435c39c09d4ed75e170ce3cc6915f46)  4.      [https://github.com/s525080/PartyGuardWeb/blob/12a71c231a45a88252c0337ed1f191b8fcff01a5/guardevents.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/12a71c231a45a88252c0337ed1f191b8fcff01a5/guardevents.html)  5.      [https://github.com/s525080/PartyGuardWeb/blob/7c04714ea0b7746fa733bc78b11303c81dad9b6b/GuardProfile.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/7c04714ea0b7746fa733bc78b11303c81dad9b6b/GuardProfile.html)  6.     [https://github.com/s525080/PartyGuardWeb/blob/ae25884550bb33a461a150db2667d3215552828b/GuardUserEdit.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/ae25884550bb33a461a150db2667d3215552828b/GuardUserEdit.html)  7.      [https://github.com/s525080/PartyGuardWeb/blob/ebc56cac034d65a7a9769db7554a10b5e1e5aef6/guarduseredit.js (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/ebc56cac034d65a7a9769db7554a10b5e1e5aef6/guarduseredit.js)  8.      [https://github.com/s525080/PartyGuardWeb/blob/b89669a9d92e56df7f60baea589b1a3233b24eac/GuardUser.js (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/b89669a9d92e56df7f60baea589b1a3233b24eac/GuardUser.js) |
| Commit:  1.      [https://github.com/s525080/PartyGuardWeb/commit/36d002ca57b8b766f7256599ef582c65bc61e70d (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/36d002ca57b8b766f7256599ef582c65bc61e70d)  2.      [https://github.com/s525080/PartyGuardWeb/commit/de1176645aee5510704ce82a7754c7b1f55959b0 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/de1176645aee5510704ce82a7754c7b1f55959b0)  3.      [https://github.com/s525080/PartyGuardWeb/commit/40deb984ead058f2c1c6a173f0e29e21c4fa91d5 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/40deb984ead058f2c1c6a173f0e29e21c4fa91d5)  4.      [https://github.com/s525080/PartyGuardWeb/commit/bb1593f3c4bb44fc2ca62954d2300c21596028ba (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/bb1593f3c4bb44fc2ca62954d2300c21596028ba)  5.      [https://github.com/s525080/PartyGuardWeb/commit/c6fd2311b98c3a16ca4d00c2fa6deb794ae0fd35 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/c6fd2311b98c3a16ca4d00c2fa6deb794ae0fd35) | |

1. Added custom validations for all basic and guard user pages.

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| Artifact | link |
| 1.      Added all validations For basic User pages  a)      BasicUserEdit.html  b)      Password.html  c)      basicuseredit.js  2.      Added all validations For all guard user pages  a)      guarduseredit.js  b)      GuardUserEdit.html  c)      Guardpassword.html       3.Added validations for events.html page. | Repo Links:  [https://github.com/s525080/PartyGuardWeb/blob/b4589c6368ac6e8609a4147d824af629e83ea0dc/events.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/b4589c6368ac6e8609a4147d824af629e83ea0dc/events.html)(Links to an external site.)  [https://github.com/s525080/PartyGuardWeb/blob/a2a417a433fc23e0af58c2d6518821d69ee541bc/BasicUserEditwithvalidatio.html (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/a2a417a433fc23e0af58c2d6518821d69ee541bc/BasicUserEditwithvalidatio.html)(Links to an external site.)  [https://github.com/s525080/PartyGuardWeb/blob/fcd9b3395534fb5a67496421cc617e37ee593eb6/basicpasswithalidation (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/fcd9b3395534fb5a67496421cc617e37ee593eb6/basicpasswithalidation)(Links to an external site.)  [https://github.com/s525080/PartyGuardWeb/blob/39d313807cb0f86cbaedf3f2da1960c18c47d019/basicusereditjs (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/39d313807cb0f86cbaedf3f2da1960c18c47d019/basicusereditjs)(Links to an external site.)  [https://github.com/s525080/PartyGuardWeb/blob/938c70dd05feb3b61eaa280a291f2fb3017a69de/guardpasswordhtml (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/938c70dd05feb3b61eaa280a291f2fb3017a69de/guardpasswordhtml)(Links to an external site.)  [https://github.com/s525080/PartyGuardWeb/blob/41713625a301f0f2a51ef3fc324e86f9fbd5c777/Guarduseredit (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/41713625a301f0f2a51ef3fc324e86f9fbd5c777/Guarduseredit)(Links to an external site.)  [https://github.com/s525080/PartyGuardWeb/blob/cf4aa09744ecdfb55b2181dd23a730b10ab4ad05/guardusereditingjs (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/blob/cf4aa09744ecdfb55b2181dd23a730b10ab4ad05/guardusereditingjs)(Links to an external site.) |
|  | |
| Commit:  1.      [https://github.com/s525080/PartyGuardWeb/commit/94c38b91077fc1b0d6054c744a3998a6ec1e5b71 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/94c38b91077fc1b0d6054c744a3998a6ec1e5b71)(Links to an external site.)  2.      [https://github.com/s525080/PartyGuardWeb/commit/8edbcd1ccd8b054da013e80722ad4f970c296024 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/8edbcd1ccd8b054da013e80722ad4f970c296024)(Links to an external site.)  3.      [https://github.com/s525080/PartyGuardWeb/commit/dcf98dbc4bd610c93b4f0face50151f74e9df833 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/dcf98dbc4bd610c93b4f0face50151f74e9df833)(Links to an external site.)  4.      [https://github.com/s525080/PartyGuardWeb/commit/3da3e5dc1a6d1ad514c7be891722a11c37640ee1 (Links to an external site.)](https://github.com/s525080/PartyGuardWeb/commit/3da3e5dc1a6d1ad514c7be891722a11c37640ee1)(Links to an external site.) | |

**Things in Progress:**

* Minor changes requested by the instructor.
* Final Artifacts Documentation.
* Preparing final DVD.

**Challenges:**

* Some of the additional functionalities need web services. I was not able to implement them as the services required is not given by web services team yet.

**Things Learned and Implemented:**

* Learned how to code using AngularJs
* Implemented Custom Validations using Angular Directives at Clientside.
* Learned to code in new IDE called ATOM Editor.
* Learned how to use GIT and GITHUB
* Learned how to collaborate in GITHUB
* Learned to consume web services using HTTP post and get methods.
* Learned how to Push, Pull, Commit, Add to GitHub from ATOM editor.
* Learned to create Repositories.
* Learned how to handle merge conflicts in GitHub.
* Learned how to raise issues in GITHUB
* Learned how to code using AngularJs
* Learned how to use Nodejs
* Learned how to use ExpressJs
* Learned Bootstrap and Material Design for Bootstrap
* Learned to create and consume Restful Web services.
* Learned how to handle and parse JSON data.
* Created views using HTML , Bootstrap, and MDB
* Created controllers using Javascript and AngularJs.
* Learned Postman to test whether web services is working is not.
* Learned how to perform cross team testing.