**Health Insurance and**

**Patient Management**

**System Weekly Status**

**September 30, 2018**

**CSCI-P465/565 (Software Engineering I)**



**Status for week ending Sep 30, 18**





**Project Function, Deliverable, Component Name**

|  |  |  |  |
| --- | --- | --- | --- |
| Activities | People | Time(optional) | Details |
| Group Meeting 5 | Amey Tarfe, Christian  Gonzalez, Jainendra Kumar,  Xinran Dai | Sep 27, 2018,  1:30pm-3:55pm | All group members started with the creation of initial JIRA stories for the group. Everyone created a task for the project. |
| Group Meeting 6 | Jainendra Kumar, Xinran Dai | Sep 28,  4:00pm-5:30pm | Jainendra Kumar and Xinran Fai met to work on back-end JSP files. |
| Group Meeting 7 | Christian Gonzalez,  Jainendra Kumar, Xinran Dai | Sep 20, 2018,  5:20pm-7:00pm | All group members talked about more details on the tools and frameworks to use for the project and finalized the decision. Later, Database and the server were setup. |
| Weekly Status Report | Xinran Dai | Sep 30 | Xinran Dai was responsible for the weekly status report, recording this week’s status and man-hours worked this week. |
| Design and  Implementation for user login part | Christian Gonzalez | Sep 25-Sep 29 | Christian Gonzalez was working on the design and implementation for user login and registration part. He finished initial code for user logging in and designed on connecting with the database. |
| Backend  registration of users using JSP (J2EE and  MySQL)) | Jainendra Kumar and Xinran Dai | Sep 24-Sep 30 | Kumar and Dai were responsible for back end coding for registration. |

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| --- | --- | --- | --- |
| Password  Encryption | Jainendra Kumar | Sep 30 | Kumar was responsible for implementing password encryption. |
| Email confirmation and duo-authentication login | Xinran Dai | Sep 29-Sep 30 | Xinran Dai was responsible for sending email confirmation after registration and two-step login feature. |
| Forgot password module | Christian Gonzalez, Jainendra Kumar, Xinran Dai | Sep 28-Sep 30 | The three team members should work on forgot password module. |

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| **Project Function,**  **Deliverable, or**  **Component**  **Name** | **Responsible** **Person** |  |  | **Man-Hours Worked this Week** | | | | |  | **Estimated**  **Component**  **Percent Complete** |
| **Proj Plan** | **Req** **Dev** | **Design** | **Impl** | **Test** | **Deliv** | **Proj**  **Mgmt** | **Chng**  **Ctrl** |
| Backend registration of users using JSP (J2EE and MySQL)) | Jainendra Kumar | 1 hr | 2 hr | 3 hr | 3 hr | 1 hr | NA | NA | 1 hr | 100% |
| Backend login of users using JSP (J2EE and MySQL) | Xinran Dai | 1 hr | 2 hr | 3 hr | 3 hr | 1 hr | NA | 0.5 hr | 0.5 hr | 100% |
| Installation and  Integration of  MySQL on AWS | Contributions from whole team | 1 hr |  |  |  |  |  |  |  | 100% |
| Creation of tables | Contributions from whole team | 1 hr |  | 1 hr | 1 hr | 1 hr | 0.5 hr |  |  |  |
|  | Christian Gonzalez and Avinash Amey Tarfe |  |  | 1hr | 1hr | 1hr | 1hr |  |  |  |
| Front end login form |
| Front end registration form | Christian Gonzalez and Avinash Amey Tarfe |  |  | 1hr | 1hr | 1hr | 1hr |  |  |  |
| Documentation | Avinash Amey Tarfe |  |  |  |  |  |  | 2hr |  |  |
| AWS account creation | Jainendra Kumar |  |  | NA | 1 hr | NA | NA | 0.5 hr | NA | 100% |
| System Design and Test plan | Amey Tarfe |  |  |  |  |  |  | 2 hr |  | 100% |
| Weekly Status Report | Amey Tarfe, Jainendra Kumar | 0.5 hr each |  |  |  |  |  |  |  | 100% |
| Front end login form |  |  |  |  | 9.5hr |  |  |  |  | 100% |
|  |  |  |  |  |  |  |  |  |  |  |

Links:

GitHub: https://github.iu.edu/xinrdai/P565-HealthInsuranceSystem

JIRA: https://uisapp2.iu.edu/jira-prd/secure/RapidBoard.jspa?rapidView=6545&view=detail&selectedIssue=SICEHM2-3

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