WMU Cohorts Project

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TPS Report

3/11/19

Tasks:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | Description | Time | Risk | Assignee | To be completed |
| Follow up again with Tsang | Email Tsang about server | 1 hour | 2 | Alex | 3/12/19 |
| Finish changes to web app | Add method to store schedule name when triggining scheduler | 1 hour | 2 | Alex | 3/11/19 |
| Write integration tests in spring | Write integration tests for the java rest service. | 2 hour | 2 | Grant | 3/18/19 |
| Set up meeting with advisors and Dr. Tsang | Email everyone to set up meeting for usability testing. | 30 min | 2 | Jake | 3/18/19 |
| Re-deploy to server | Set up excel reader and redeploy | 1 hour | 1 | Grant | 3/12/19 |
| Move excel reader to main repo | Push Excel reader to main repository | 30 min | 2 | Jake | 3/11/19 |

Stories:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Description | Time | Risk | To be completed |
| Generate Schedules | Create viable cohort schedules based on parameters | DONE | DONE | DONE |
| Create Front End/UI | Create a front end usable to WMU advisors | DONE | DONE | DONE |
| Create Database | Create Database to store requirements and schedules | DONE | DONE | Done |
| Allow adding new criteria with plugin system | Make it easier for people to add ranking criteria | 4 weeks | 4 | As Time Allows |
| Get AWS or WMU Server set up to run project | Work with Dr. Tsang and OIT to decide which is best and get server set up if necessary. | 2 weeks | 2 | 3/20/19 |

Past tasks:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Description | Resolution | Assignee | Completed |
| Test full project manually | Run both webapp and scheduler and test that schedules can be generated via the web app | Went through and tested each section. Need to make change to scheduling screen, but otherwise everything is functional | Alex | 3/4/19 |
| Practice Presenting | Do Mock presentation | Went through and practiced presenting | all | 3/10/19 |
| Write more unit tests | Writing tests for the scoring classes and data class functions | Some tests have been written. We need to write more | Grant/Alex | 3/4/19 |
| Follow up on server request | Follow up with Dr Tsang after he speaks with OIT about getting a server to host the app | Emailed over break, no response, will follow up again this week to get details | Alex | 3/4/19 |
| Launch on test server | Deploy the project on personal server to allow UAT by the advisors | Successfully deployed, waiting on client changes to give to advisors for UAT | Grant | 3/3/19 |
| FileReader Unit Tests | Finish writing unit tests for FileReader | Successfully tested | Jake | 3/11/19 |
| Set everything up to run with maven | Set up web client and java to run using maven | Successfully built and run | Alex | 3/5/19 |