WMU Cohorts Project

Alex Markules, Grant Farnsworth, Jake Kampf

TPS Report, Week 4

11/05/18

Tasks:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | Description | Time | Risk | Assignee | To be completed |
| Language Spikes | Test how viable each language is for project | hour | 4 | All - Each have a different language | 11/26/18 |
| Mock Cohort List | Create mock cohort list for language spikes | 30 min | 1 | Alex Markules | 11/7/18 |
| Testing Environment | Create testing environment | 1 hour | 3 | All | 11/26/18 |
| Meet with Diana Bloune | Get requirements from her | 1 hour | 1 | Grant, Jake | 11/07/18 |
| Create Stories | Take what we have gotten from advisors and Dr. Tsang and make stories | 1 hour | 2 | Grant | 11/10/18 |

Stories:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Description | Time | Risk | To be completed |
| Generate Schedules | Create viable cohort schedules based on parameters | 6 weeks | 4 | April |
| Create Front End | Create a front end usable to WMU advisors | 6 weeks | 4 | April |
| Create Database | Create Database to store requirements and schedules | 2 weeks | 2 | April |
| Decide on server or desktop | Work with Dr. Tsang and OIT to decide which is best and get server set up if necessary. | 2 weeks | 2 | December 15 |