Resource Manager

Iteration Plan

# 1. Key milestones

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Iteration start | 13 May 2019 |
| Wireframes for allocate use Case developed | 14 May 2019 |
| Allocate resource code developed | 20 May 2019 |
| Develop Front end for Allocate Resource use Case | 23 May 2019 |
| Hardware Provisioned for deployment | 25 May 2019 |
| Full Use Case Descriptions prepared for next iteration | 26 May 2019 |
| UI design elements prepared for next iteration | 26 May 2019 |
| Iteration stop | 26 May 2019 |

# 2. High-level objectives

1. Developed wireframes for allocate Resource use case
2. Develop deployable architecture for Allocate Resource use Case
3. Developed Full Use Case Description for Update and Remove Skills
4. Developed wireframes Update and Remove Skills

# 3. Evaluation criteria

1. Design elements exist for Allocate Resource
2. Deployable architecture developed for Allocate Resource use case
3. New Design elements are prepared for Next iteration
4. Hardware prepared for deployment

# 4. Work Item assignments

The following Work Items will be addressed in this iteration:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Work Item ID** | **Name or key words of description** | **Outcome** | **State** | **Assigned to (name)** | **Estimated Hours** | **Hours worked** | **Estimate of hours remaining** |
| 1.1 | Develop wireframes Login page |  |  | Aaron | 1 | 1 | 0 |
| 1.2 | Develop Wireframes Manage Project |  |  | Aaron | 1 | 1 | 0 |
| 1.3 | Develop Wireframes for Homepage |  |  | Aaron | 1 | 1 | 0 |
| 1.4 | Develop wireframes for Locate Resource page |  |  | Aaron | 1 | 1 | 0 |
| 2.1 | Construct page for login |  |  | Jack | 4 | 3 |  |
| 2.2 | Construct page for Manage Project |  |  | Jack | 4 | 4 |  |
| 2.3 | Construct page for Homepage |  |  | Jack | 4 | 4.5 |  |
| 2.4 | Construct page for locate resource |  |  | Jack | 4 | 3 | 2-3 |
| 2.5 | Develop business logic for Allocate Resource Use Case |  |  | Matt | 16 | 16 | 0 |
| 4.1 | Research and deploy hardware |  |  | Aaron | 4 | 4 | 0 |
| 4.2 | Investigate Certificate usage |  |  | Brodie | 4 | 4 | 0 |
| 4.3 | Define and Prepare certificate for deployment |  |  | Brodie | 2 | 1 | 0 |
| 3.1 | Full Use Case Description for Update Skills |  |  | Brodie | 2 | 2 | 0 |
| 3.2 | Full use case Description for Remove skills |  |  | Aaron | 2 | .5 | 0 |
| 3.3 | Wireframes for Update Skills |  |  | Aaron | 1 | 1 | 0 |
| 3.4 | Wireframe for Remove Skill |  |  | Brodie | 1 | 1 | 0 |
| X | Iteration Manager |  |  | Aaron | 2 | 4 | 0 |

# 5. Issues

[List any issues to be solved during the iteration. Update status when new issues are reported during the daily meetings]

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
| lack of communication during iterations | ongoing | Team needs to be more committed to ensuring other team members are notified of completion of activities |

# 6. Assessment

[Use this section for capturing and communicating results and actions from assessments, which are typically done at the end of each iteration. If you don’t do this, the team may not be able to improve the way they develop software.]

|  |  |
| --- | --- |
| Assessment target | Catch up on lost time, begin using communications more effectively. |
| Assessment date | 27/5/2019 |
| Participants | Matthew, Aaron, Brodie, Jack |
| Project status | Yellow |

## Assessment against objectives

All Objective were completed

## Work Items: Planned compared to actually completed

The items planned for this period were completed, some code was not com

## Assessment against Evaluation Criteria Test results

Currently all assessment items are certified as complete except for:

1. construction of pages, these are not to be marked as completed until they are submitted to version control
2. Iteration plan 6 assignments, these will be carried out on Wednesday the 29th May during our online meeting

## Other concerns and deviations

Primary concern is still a lack of communication for the team.

While a lot of work has been accomplished this iteration we are still at least an iteration behind.