Resource Manager

Iteration Plan

# 1. Key milestones

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Iteration Sync Meeting | 26/08/19 |
| Final product ready for UAT, Demo video creation and deployment | 2/9/19 |
| Project Status Assessment complete | 6/9/19 |
| Documentation for assessment in repo | 8/9/19 |

# 2. High-level objectives

1. System ready for deployment and testing
2. demo video outlines work completed
3. Alpha UAT completed
4. Documentation in Wiki as required

# 3. Evaluation criteria

1. System is accessible on main site
2. Demo video shows key use cases
3. documentation for Beta UAT is completed

# 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 | deploy finalised build to production. Requires 5.2 - 5.6 to be finished first. | The system is accessible for test | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/7ee02dc2171d70fcd995a781f97bdb158fefd9a3) | Matt | 4 | 6 | 0 |
| 2.1 | First draft of demo video sent to team, requires 1.1 to be completed | Team can assess and provide feedback | [Complete](https://drive.google.com/file/d/1CVOqkvsqI4LusZD8pi3S5F_Pt13Fn7ne/view?usp=sharing) | Aaron | 3 | 2 | 0 |
| 2.2 | Give feedback on demo video requires 2.1 to be completed | if not suitable, the video can be edited as required | Complete | Matt | .5 | 0.5 | 0 |
| 2.2 | Give feedback on demo video requires 2.1 to be completed | if not suitable, the video can be edited as required | Complete | Jack | 0.5 | 0.5 | 0 |
| 2.2 | Give feedback on demo video requires 2.1 to be completed | if not suitable, the video can be edited as required | Complete | Brodie | .5 | 0.5 | 0.5 |
| 2.3 | Submit finalised video, Requires 2.2 to be completed | Video is ready for assessment | [Complete](https://drive.google.com/file/d/1CVOqkvsqI4LusZD8pi3S5F_Pt13Fn7ne/view?usp=sharing) | Aaron | 2 | 0 | 0 |
| 3.1 | Create user manual | instructs users how to use the system, can be given to assist beta UAT | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/66b988b4aa2bde7ed13a2d5bac823f037f084995) | Jack | 4 | 5 | 0 |
| 3.2 | Review user manual | ensures user manual contains all functionality and is thorough, making changes were necessary | Complete | Brodie | 2 | 1.5 | 0 |
| 3.3 | Perform Alpha UAT | ensures functionality meets requirements or defects are raised where needed | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/0f762b3817d0fe4e818ec12884d54893ecd55ffc) | Brodie | 3 | 3.5 | 0 |
| 3.3 | Perform Alpha UAT | ensures functionality meets requirements or defects are raised where needed | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/cca394273f92809ec745aec2e878099dcad70a28) | Aaron | 3 |  |  |
| 3.4 | perform full run of unit tests and submit results to Source control, create a list of bugs if required | Ensures all code functionality works or a task can be raised to fix issue for transition phase | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/c51c6e522bbd2cd7fef445ffee1f7a2f47412d07) | Matt | 2 | 2 | 0 |
| 4.1 | Complete project status assessment | Project status is known by whole team | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/2a9f0ceb7823b8a910850f213af0bf163fd6d52d) | Aaron | 2 |  |  |
| 4.1 | Complete project status assessment | Project status is known by whole team | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/01302a6d6bd30d220d74c62b230371f4800d90f7) | Matt | 2 | 1 | 0 |
| 4.1 | Complete project status assessment | Project status is known by whole team | Complete | Jack | 2 | 2 | 0 |
| 4.1 | Complete project status assessment | Project status is known by whole team | Complete | Brodie | 2 | 1 | 0 |
| 5.1 | Fix unit tests for join project | Unit test is available | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/eb3a61e74be2f536f4361cc969c0fbdc62511a08) | Matt | 2 | 2 | 0 |
| 5.2 | Update CSS for messages | Messages are designed the same as the site | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/7e7a37ca262160c74504a0863e7def7287ce754d) | Jack | 2 | 4 | 0 |
| 5.3 | Develop back end code for friendly error messages | the site returns friendly error messages when an error occurs | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/a98c7f0f417c2204947129977311eda9ad7914e3) | Matt | 1 | 1 | 0 |
| 5.4 | Implement a notification for a new project assignment | The resources know when they are assigned to a project | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/6cdaece96920ab66682b9d0241c528b124941d5c) | Brodie | 2 | 2 | 0 |
| 5.5 | Implement date and descending order for notifications, and delete and read/unread status | Notifications system will be more clear as to what is a new notification, like an email inbox. | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/573866e96eb4870812f1f6366286b6814b21d335) | Matt | 2 | 2 | 0 |
| 5.6 | Add cancel button to each ui page instead of browser back button only | Easier to navigate | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/c12ea52f33a291d9ee594e1c1431387d9ffcca6a) | Matt | 1 | 1 | 0 |
| 5.7 | Add create user screen and backend | New users can be created, and authority levels set on existing users. | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/3c4bb69cc3975d08d510dc5aa93215cb2434306d) | Matt | 4 | 4 | 0 |
| 5.8 | Add reports - Stretch Goal - not required | Admins will be able to view total hours per skill and per project to help decide how to manage resources | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/eb53013e8e861352b2c679b0bccc944ff77a4bac) | Matt | 8 | 8 | 0 |
| 5.9 | Renew Certificate | The site can support HTTPS | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/7ee02dc2171d70fcd995a781f97bdb158fefd9a3)  New expiry is 27/11/19 | Matt | 2 | 3 | 0 |
| 5.10 | Update wiki for ICOM page with links | The assessment can be easily marked by the assessor | Complete (link not available) | Aaron | 1 | 1 | 0 |
| 5.11 | Try break the app as a user if using it slightly wrong | Will be able to identify any bugs to clear out | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/issues?q=is%3Aissue+is%3Aclosed+author%3AAbrody01)  [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/92b125a75bb10446ba254c47c80a19e537a04950)  [Complete](https://github.com/MatthewJuliusScott/ResourceManager/issues/created_by/Jaackcarter)  [Complete](https://github.com/MatthewJuliusScott/ResourceManager/issues/created_by/Jaackcarter) | Aaron  Matt  Jack  Brodie | 1  1  1  1 | 1  1  1  1 | 0  0  0 |
| 5.12 | Business scenario test document including questions | Enable beta testing to be completed by beta testers; Requires completion of 3.1 | [Complete](https://github.com/MatthewJuliusScott/ResourceManager/commit/60ee677cfd11c68178fb6ec265cb0de35a9c5295) | Aaron | 1 | 1 | 0 |

# 5. Issues

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| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
|  |  |  |
|  |  |  |

# 6. Assessment

|  |  |
| --- | --- |
| Assessment target | IOCM Delivered |
| Assessment date | 26/8/2019 |
| Participants | Matthew, Aaron, Brodie, Jack |
| Project status |  |

## Assessment against objectives

## Work Items: Planned compared to actually completed

## Assessment against Evaluation Criteria Test results

## Other concerns and deviations