**ITC303 – Team Orange C5 Iteration Plan**

# **1. Iteration Assessment and comments**

**Summary**Major efforts were primarily towards writing and performing alpha stage tests, with some minor software bugs founds. In Addition the IOCM documentation was finalised, reviewed and submitted.

# **2. High Level Objectives/Milestones**

User Workflow

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| --- | --- | --- |
| **ID** | **Objectives** | **Due Date** |
| - | Iteration start |  |
| 1 | Software alpha version finalised | **10/9/17** |
| 2 | User Manual – team review and final edit | 15/9/17 |
| 3 | Project Status Assessment – review and final edit | 15/9/17 |
| 4 | Test Model – team review and final edit | 15/9/17 |
| 5 | UAT test scripts | 10/9/17 |
| 6 | Perform Tests completed with screenshots | 15/9/17 |
|  |  |  |
| 7 | Multi User Chat Buttons (Invite and Delete) |  |
| 8 | Contact Buttons (Delete and Block) |  |
| 9 | Update Project Plan to be Consistent (Have C5) |  |
| 10 | ?? Update other docs to be consistent (e.g. full use case descriptions) |  |
| 11 | Edit Account is high priority in ProjectVision |  |
| - | Iteration End |  |
| 7 | Review Iteration |  |

# **3. Work Item assignments**

The following Work Items will be undertaken in this iteration to complete the above listed Milestones:

**GREEN**  = Complete  
**YELLOW**  = Mostly complete, some complications  
**RED**  = Aborted

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| --- | --- | --- | --- | --- | --- | --- |
| **ID** | **Work Items** | **Measure** | **Outcome** | **Status** | **Completion Date** | **Hours worked** |
| **Shaun** | | | | | | |
| 7.1 | Multi User Chat Buttons (Invite and Delete) | Multi User Chats should have a delete button that will remove the object, as well as the bookmark, it will not however delete them from the server.  Multi User Chats can be created in a way that sends invites to selected contacts. This functionality should be extended out so that the user can click the invite button on a MUC, select some contacts, and send invites to them. | UI Features created, change of workflow, see [commit](https://github.com/csuproject/instantmessenger/commit/105b044733688e9afdb6f0a701d2141e7ebebbc3) with changes. |  | 09/09/17 | 4 |
|  | Review ICOM documents | Reviewed documents as provided. | ICOM document reviewed, edit suggestions made. |  | 18/09/17 | 4 |
| **Murray** | | | | | | |
| 4 |  |  |  |  |  |  |
| 5 | Finish UAT test scripts | Team agrees that tests represent all use cases and normal/alternate flows |  |  |  |  |
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| **Tim** | | | | | | |
| 8.1 | Contact Buttons (Delete and Block) | For each contact, the Delete and Block buttons are there, but they are not currently working. They should be made to work. | [Complete](https://github.com/csuproject/instantmessenger/commit/e218c211c50731831ea763d20ad3f03d64399e6f). |  |  | 1.5 |
| 2.1 | Finish User Manual | The User Manual should be improved, updated to the latest changes, and finalised. | Finished, awaiting team review. |  |  | 3.5 |
| 3.1 | Work on status assessment | Create my own version of a status assessment with my thoughts. | Compiled my thoughts on the status assessment into a document, and put it in the IOCM folder on google drive. |  |  | 2.5 |
| 7.2 | Add delete and invite muc functionality and buttons. | There is a button on each muc that will delete it locally, and remove the bookmark for it. There is also a button on each muc that allows the user to invite their contacts to it. | [Complete](https://github.com/csuproject/instantmessenger/commit/8226fe6240848d4096513809cea1bb0bc523ea52). |  |  | 1 |
|  | Work on threads. | Less threads should be started, and all threads should be shut down when the application closes. | [Complete](https://github.com/csuproject/instantmessenger/commit/589047f56c52bbaef0f617721854111ce0101956). |  |  | 4 |
|  | Make longer usernames fit better. Fix bug where once a login attempt fails, a successful login cannot occur. Remove the exit button from group chats. Fix bug where blocking a contact does not remove you from their contacts. Add some spacing between elements in contact display. Rebuild Jar. |  | [Commit 1.](https://github.com/csuproject/instantmessenger/commit/ec7e1519325633ede80310babfcb4a494be2e3c8)  [Commit 2.](https://github.com/csuproject/instantmessenger/commit/bf2ab324d377429758f2da972d5d5ee5280c42d3)  [Commit 3.](https://github.com/csuproject/instantmessenger/commit/f6bb3205b683bb8f83b5f9ccf32fa134bdd2c26d) |  |  | 2 |
|  | Review User Manual. |  | Complete. |  |  | 0.5 |
|  | Test Application. | Run through as many test cases as possible, trying to cause errors and find bugs. | Complete, no bugs were found that have not been resolved. |  |  | 1 |
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|  |  |  |  |  |  |  |
| **Multiple People** | | | | | | |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| 6 | UAT testing (at least two people). | Completed test scripts ready for submission with IOCM |  |  |  |  |
|  | Create Iteration Plan Team Meeting |  | Iteration plan was created. |  |  | 1 |
|  | Team Meeting with Jim |  |  |  |  | 1 |

# **4. Issues**

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| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
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# **5. Assessment**

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| **Assessment target** |  |
| **Assessment date** |  |
| **Participants** | Murray Tim Shaun |
| **Project status** |  |

## **Assessment against objectives**

**Work Items: Planned compared to actually completed**

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| **Item** | **Status** |
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## Assessment against Evaluation Criteria Test results

## Other concerns and deviations