

Team Decided – Raft Consensus

Inception Iteration Plan 14 - Starting 01/10/2018

1. Key Milestones

Milestone	Date
Iteration Start	01/10/2018
Fix bug relating to consensus log entries notifications for prototype	15/10/2018
Fix bug relating to consensus	15/10/2018
Complete Programmer Documentation	15/10/2018
Complete demonstration video	15/10/2018
Complete PRM	15/10/2018
Iteration End	15/10/2018

2. High-level Objectives

ID	Objective	Date
1	Fix bug relating to consensus log entries notifications for prototype	30/09/2018
2	Fix bug relating to consensus	30/09/2018
3	Complete Programmer Documentation	30/09/2018
4	Complete demonstration video	30/09/2018
5	Complete PRM	30/09/2018

3. Evaluation Criteria

Obj. ID	Evaluation Criteria
1	Fixed the bug relating to consensus log entries notifications for prototype, updating prototype
2	Fix bug relating to consensus
3	Completed Programmer Documentation
4	Completed demonstration video
5	Complete and submit PRM

4. Work Item Assignments

State:

C – Complete

P – In Progress

W – Waiting to start

Work ID	Name or keywords	Outcome	State	Assigned to	Est (hrs)	Act (hrs)	Left (hrs)
1	Fix bug relating to consensus log entries notifications for prototype		W	Joshua	3:00		
2	Fix bug relating to consensus		W	Sean	3:00		
3	Complete Programmer Documentation		P	Joshua	50:00		
4	Complete demonstration video		W	Sean	20:00		
5	Complete PRM		W	Joshua	30:00		
Totals					106:00		

5. Issues

Issue	Status	Notes
Needing a large amount of time to complete the rest of PRM	Open	Although we've got a huge amount of work cut out for us during this iteration of producing a PRM document, we've mapped out the time until the 15th and are planning to complete work with 100% of our free time until it's done. We're confident we'll be able to produce a high quality PRM assessment and submit even given the time commitment required.

6. Assessment

Assessment target	Inception Iteration 14	
Assessment date	15/10/2018	
Participants	All - Joshua and Sean	
Project status		
Assessment against objectives	Objective	Result
	Fix bug relating to consensus log entries notifications for prototype	
	Fix bug relating to consensus	
	Complete Programmer Documentation	
	Complete demonstration video	
	Complete PRM	