# **Team Decided – Raft Consensus**

Iteration Plan 1 - Starting 28/02/2018

### 1. Key Milestones

Milestone	Date	
Iteration Start	28/02/2018	
Complete Phase 0: Preparation		
Iteration End	07/03/2018	

## 2. High-level Objectives

ID	Objective	Date
1	Confirm which language to write project in	04/03/2018
2	Confirm which tools to use	03/03/2018
3	Setup and test required tools	06/03/2018
4	Complete assessment one objectives	07/03/2018

#### 3. Evaluation Criteria

Obj. ID	Evaluation Criteria		
1	Agree on a language, backing up choice by research		
2	Agree on suitable tools for project, backing up choices with research and existing skills		
3	Setup required tools and confirm working through testing		
4	Have both parties confirm work and make links to work available where required, commit to repository		

## 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)
1.1	Research language			Joshua	0:15		
1.2	Discuss and confirm language			Team	0:15		
2.1	Agree on VC			Team	0:01		
2.2	Agree on VC tool			Sean	0:01		
2.3	Agree on IDE			Joshua	0:01		
2.4	Agree on style guide			Team	0:01		
2.5	Agree on code review			Team	0:10		
2.6	Agree on diagramming tool			Joshua	0:01		
2.7	Agree on Document collaboration			Joshua	0:01		

2.8	Agree on pair programming tool	Joshua	2:00	
3.1	Setup Bitbucket	Sean	0:30	
3.2	Setup Source Tree	Sean	0:15	
3.3	Setup IDE	Team	0:10	
3.4	Setup Code Review	Joshua	2:00	
3.5	Setup Diagramming	Team	0:10	
4.1	Update resume	Team	0:15	
4.2	Create Team Charter	Team	1:00	
4.3	Create Project Proposal	Joshua	1:00	
4.4	Create Meeting Minutes	Team	0:30	
		Totals		

#### 5. Issues

Issue	Status	Notes

#### 6. Assessment

Assessment target	Iteration 1		
Assessment date	07/03/2018		
Participants	All		
Project status			
Assessment against	Objective	Result	
objectives	Agree on a language, backing up choice by research		
	Agree on suitable tools for project, backing up choices with research and existing skills		
	Setup required tools and confirm working through testing		
	Have both parties confirm work and make links to work available where required, commit to repository		
Work items			
Other concerns and deviations			