

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
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4. Work Item Assignments

State:

C – Complete

P – In Progress

W – Waiting to start

Work ID	Name or keywords	Outcome	State	Assigned to	Estimated hours	Hours worked	Estimate hours remaining
1.1	Research language	C#	C	Joshua	0:15	2:00	0:00
1.2	Discuss and confirm language	Agreed	C	Team	0:15	0:30	0:00
2.1	Agree on VC	Bitbucket/Git	C	Team	0:01	0:01	0:00
2.2	Agree on VC tool	SourceTree	C	Sean	0:01	0:10	0:00
2.3	Agree on IDE	VS Community 2017	C	Joshua	0:01	0:01	0:00
2.4	Agree on style guide	MS	C	Team	0:01	0:01	0:00
2.5	Agree on code review	Crucible	C	Team	0:10	0:10	0:00
2.6	Agree on diagramming tool	Visual Paradigm	C	Joshua	0:01	0:01	0:00

2.7	Agree on Document collaboration	Google Docs	C	Joshua	0:01	0:01	0:00
3.1	Setup Bitbucket		C	Sean	0:30	0:30	0:00
3.2	Setup Source Tree		C	Sean	0:15	0:15	0:00
3.3	Setup IDE		C	Team	0:10	0:10	0:00
3.4	Setup Code Review	Hosted, VPN	C	Joshua	2:00	12:00	0:00
3.5	Setup Diagramming		C	Team	0:10	0:10	0:00
4.1	Update resume	Forum	C	Team	0:15	0:15	0:00
4.2	Create Team Charter	In VC	C	Team	1:00	1:30	0:00
4.3	Create Project Proposal	In VC	C	Joshua	1:00	2:00	0:00
4.4	Create Meeting Minutes	In VC	C	Team	0:30	1:00	0:00
Totals					6:36	20:45	0:00

5. Issues

Git commits author email issues

Dynamic IP issues

VPN server issues

Crucible database issues

Add pair programming computer

6. Assessment