<u>Inspect</u>
Elaboration 2 Iteration Plan

1. Key milestones

Milestone	Date
Iteration start	1 Apr
Document Proposed Architecture	7 Apr
Initial Project Plan	7 Apr
Create Technology Competency Demonstrator/s	12 Apr
UI art style guide	12 Apr
Initial Master Test Plan	14 Apr
Finalise all LCOM documents and upload to repo	14 Apr
Blog	14 Apr
Iteration stop	15 Apr

2. High-level objectives

1. Document Proposed Architecture
2. Initial Project Plan
3. Initial Master Test Plan
4. Create Technology Competency Demonstrator/s
5. UI art style guide
6. Finalise all LCOM documents and upload to repo

3. Evaluation criteria

1. Document Proposed Architecture completed as per subject outline and as agreed with team.
2. Initial Project Plan completed as per subject outline and as agreed with team.
3. Initial Master Test Plan identified as per subject outline and as agreed with team.
4. Create Technology Competency Demonstrator/s as per subject outline and as agreed with team.
5. UI art style guide completed
6. All LCOM documents finalized and upload to repo

4. Work Item assignments

The following Work Items will be addressed in this iteration:

Work Item ID	Name or keywords of description	Outcome	State	Assigned to (Name)	Est. Hours	Hours Worked	Estimate of hours remaining
1.0	**Document Proposed Architecture** **https://github.com/MethodicalMadness/Inspect/blob/master/Elaboration%20Documentation/Inspect%20-%20Architectural%20Notebook.pdf**	Document Proposed Architecture completed as per subject outline and as agreed with team	Complete	Michael Jasmine (Review) Conrad **Elias (Facilitator)**	4 4 4 4	**2** **0.5** **1** **7.5**	
1.1	Completed a rough draft of the Architecture Notebook			Elias		3	
1.2	Completed the Component Diagram for the Architectural Notebook			Elias		2	
1.3	Review and feedback			Michael		1.5	
1.4	Revised Architectural Notebook			Elias		0.5	
1.5	Review and feedback			Michael		0.5	
1.6	Made further revisions to the Notebook, particularly the Architectural Views and Mechanisms portions and uploaded to Github			Elias		1.5	
1.7	Review and feedback			Jasmine		0.5	
1.8	Review and feedback			Conrad		1	
1.9	Made final revisions to the Notebook			Elias		0.5	
2.0	**Initial Project Plan** **https://github.com/MethodicalMadness/Inspect/blob/master/Elaboration%20Documentation/Project%20Plan.pdf**	Initial Project Plan completed as per subject outline and as agreed with team.	Complete	**Michael (Facilitator)** Jasmine (Review) Conrad Elias	4 4 4 4	**4** **0.5** **0.5** **0.5**	

2.1	Created initial project plan.			Michael		3	
2.2	Reviewed document			Elias		0.5	
2.3	Review and feedback			Jasmine		0.5	
2.4	Review and feedback			Conrad		0.5	
2.5	Finalized document			Michael		1	
3.0	**Initial Master Test Plan** **https://github.com/MethodicalMadness/Inspect/blob/master/Elaboration%20Documentation/Master%20Test%20Plan.pdf**	Initial Master Test Plan identified as per subject outline and as agreed with team.	incomplete	Michael Jasmine (Review) **Conrad (Facilitator)** Elias	4 4 4 4	**4** **0.5** **4.5** **0.5**	
3.1	Initial upload			Conrad		2	
3.2	Continued work on MTP			Conrad		2.5	
3.3	Reviewed document and made additions.			Elias		0.5	
3.4	Reviewed document and fixed formatting.			Michael		1	
3.5	Added Test strategy, Infrastructure, and Test management.			Michael		3	
3.6	Review and feedback			Jasmine		0.5	
4.0	**Create Technology Competency Demonstrator/s**	Create Technology Competency Demonstrator/s as per subject outline and as agreed with team.	incomplete	Michael Jasmine Conrad **Elias (Facilitator)**	4 4 4 4	**3** **3.5** **3.5** **3.5**	
4.1	Created basic calculator application to demonstrate use of Android Studio			Conrad		3.5	
4.2	Created "hello world" application, configured gitignore, configured gradle, uploaded to github as initial starting point for project.	Demonstrators: https://github.com/MethodicalMadness/Inspect/tree/master/Elaboration%20Documentation/Technology%20Competency%20Demonstrators/Michael Branch: https://github.com/MethodicalMadness/Inspect		Michael		3	

		/tree/E1_Michael					
4.3	Created basic 'Hello World' calculator application to demonstrate competency with Android Studio and uploaded screenshots to Github.	Competency Demonstrator: https://github.com/MethodicalMadness/Inspect/tree/master/Elaboration%20Documentation/Technology%20Competency%20Demonstrators/Elias Branch: https://github.com/MethodicalMadness/Inspect/tree/E1_Elias		Elias		3.5	
4.4	Finalized and uploaded basic calculator application to personal github and provided a txt file in a branch			Conrad		1.5	
4.5	Create a basic "Hello World" application to demonstrate use of android studio	https://github.com/MethodicalMadness/Inspect/tree/E1_Jasmine/Elaboration%20Documentation/Technology%20Competency%20Demonstrators/Jasmine Branch https://github.com/MethodicalMadness/Inspect/tree/E1_Jasmine		Jasmine		3.5	
5.0	**UI art style guide** https://github.com/MethodicalMadness/Inspect/blob/master/Elaboration%20Documentation/styleGuide.pdf	UI art style guide	Complete	Michael **Jasmine (Facilitator)** Conrad Elias	4 10 4 4	**0.5 9 0.5 0.5**	
5.1		Branding	Complete	Jasmine		2	
5.2		Mood board	Complete	Jasmine		3	
5.3		Inspiration/Style References	Complete	Jasmine		4	
5.4		Review and feedback		Michael		0.5	
5.5		Reviewed document		Elias		0.5	
5.6		Reviewed document		Conrad		0.5	
6.0	**Project Management**	Individual tasks assigned, iteration plan, trello, team meetings	incomplete	**Michael (Facilitator)** Jasmine Conrad Elias	4 4 4 4	**2.5 1 1 1**	

6.1	Maintain Trello			Michael		0.5	
6.2	Team / Oversight meeting			Michael Jasmine Conrad Elias		1 1 1 1	
6.3	Complete iteration plan.			Michael Jasmine Conrad Elias		1	
6.4	Create next Iteration plan			TBA			
7.0	**Finalise all LCOM documents and upload to repo**	All LCOM documents finalized and upload to repo	incomplete	Michael Jasmine Conrad Elias	4 4 4 4	**6** **1.5**	
7.1	Revised NFR table and Vision document.			Elias		1.5	
7.2	Uploaded last Iterations work items and organised repo in the process. Updated wiki and PMAS links.			Michael		3	
7.3	Reviewed NFR table and Vision document. Added Abstract to NFR table. Updated Other key features in vision document.			Michael		3	
7.4							
8.0	**Blog**		incomplete	Michael Jasmine Conrad Elias	1 1 1 1	**1** **1** **1** **1**	

5. Issues

Issue	Status	Notes

6. Assessment

Assessment target	Complete all Objectives by end of iteration
Assessment date	Apr 15
Participants	All
Project status	Green

·   Assessment against objectives

All objectives were met.

·   Work Items: Planned compared to actually completed

All planned work items were completed

·   Assessment against Evaluation Criteria Test results

All work items were evaluated to the teams standards after all members reviewed and signed off on quality.

·   Other concerns and deviations

The Team Meetings for this iteration were skipped this iteration as everyone's schedules could not align and the decision making occured in an asynchronous manner in the team chat. This was only allowed to occur due to the nature of the work items this iteration. This outcome will be considered an exception and will not be considered the norm.