

Inspect

Elaboration 1 Iteration Plan

1. Key milestones

Milestone	Date
Iteration start	18 Mar 19
NFR Analysis	24 Mar
Initial Domain Model	28 Mar
Initial Use Case Model	28 Mar
Risk List	31 Mar
Vision Statement	31 Mar
Development Environment	31 Mar
Learning/Tuts	31 Mar
Iteration stop	31 Mar 19

2. High-level objectives

1. NFR analysis
2. Initial Use Case Model
3. Initial Domain Model
4. Vision Statement
5. Risk List
6. Development Environment
7. Learning/Tuts

3. Evaluation criteria

1. NFR analysis completed as per subject outline and as agreed with team.
2. Initial use case model completed as per subject outline and as agreed with team.
3. Initial Domain Model completed as per subject outline and as agreed with team.
4. Vision Statement identified as per subject outline and as agreed with team.
5. Risk List as per subject outline and as agreed with team.
6. Individual development environment set up as per subject outline.
7. Learning/Tuts completed to orientate with developer environment

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	NFR analysis https://github.com/Me thodicalMadness/Insp ect/blob/master/Elabo ration%20Documenta tion/NFR.pdf	As per subject outline and completed as agreed with team.	Complete	Michael Jasmine (Facilitator) Conrad Elias	4 4 4 4	1 4 1 1	0 0 0 0
1.1	Initial doc			Jasmine		4	
1.2	Reviewed doc and contributed			Michael		1	
1.3	Reviewed doc and contributed			Elias		1	
1.4	Review & gave feedback			Conrad		1	
2.0	Initial use case model https://github.com/Me thodicalMadness/Insp ect/blob/master/Elabo ration%20Documenta tion/Use%20Case%20 Model.pdf	As per subject outline and completed as agreed with team.	Complete	Michael Jasmine Conrad (Facilitator) Elias	4 4 4 4	1 1 3 1	0 0 0 0
2.1	Initial doc and diagram			Conrad		1.5	
2.2	Review initial doc and feedback			Michael		1	
2.2	Added "Edit Saved Template" Use Case and altered initial content based on feedback			Conrad		1	
2.3	Minor addition to diagram			Conrad		0.5	
2.4	Reviewed document			Elias		1	
3.0	Initial Domain Model	As per subject outline and completed as	Complete	Michael Jasmine	4 4	2 1	0 0

	https://github.com/MethodicalMadness/Inspect/blob/master/Elaboration%20Documentation/Domain%20Model.png	agreed with team.		Conrad Elias (Facilitator)	4 4	1 3	0 0
3.1	Initial Domain Model - Rough Draft Document			Elias		1.5	
3.2	Initial Domain Model - Rough Draft Diagram			Elias		0.5	
3.3	Initial Domain Model - Revised Diagram			Elias		0.5	
3.4	Minor additions to Revised Diagram			Elias		0.5	
3.5	Review, feedback, reworked			Michael		2	
3.6	Review & gave feedback			Conrad		1	
4.0	Vision Statement https://github.com/MethodicalMadness/Inspect/blob/master/Elaboration%20Documentation/Vision.pdf	As per subject outline and completed as agreed with team.	Complete	Michael (Facilitator) Jasmine Conrad Elias	4 4 4 4	4 0.5 0.5	0 0 0 0
4.1	Rough draft (pre-NFR/ use case, and domain model)			Michael		1.5	
4.2	Added stakeholders			Michael		1	
4.3	Added needs and features			Michael		1	
4.4	Added other product requirements			Michael		0.5	
4.5	Review & gave feedback			Conrad		0.5	
5.0	Risk List https://github.com/MethodicalMadness/Inspect/blob/master/Elaboration%20Documentation/Inspect%20Risk%20List.xlsx	As per subject outline and completed as agreed with team.	Complete	Michael Jasmine (Facilitator) Conrad Elias	4 4 4 4	2 3 1 1	0 0 0 0

5.1	Contributed to ad hoc doc			Michael		2	
5.2	Reviewed and contributed to ad hoc and excel doc			Elias		1	
5.3	Reviewed and contributed to ad hoc doc			Conrad		1	
6.0	Development Environment	Individual development environment set up.	Complete	Michael Jasmine Conrad Elias	2 2 2 2	1 1 1 1	0 0 0 0
6.1	Set up Android Studio dev environment through tutorial			Michael Jasmine Conrad Elias		1 1 1 1	
7.0	Learning/Tuts	Individual learning basic android setup and simple app to orientate with dev environment	Complete	Michael Jasmine Conrad Elias	4 4 4 4	2 4 2 2.5	0 0 0 0
7.1	Learning for dev env			Conrad	2		
7.2	Learning Android setup through online tutorials			Elias	2.5		
7.3	Android studio online tutorials			Michael	2		
8.0	Project Management https://trello.com/invite/b/zefr85w5/b94a58aa0e0e8d39f8f8a247072a777d/software-development	Individual tasks assigned, iteration plan, trello, team meetings	Complete	Michael (Facilitator) Jasmine Conrad Elias	4 4 4 4	7 4 4 4	0 0 0 0
8.1	Create/maintain Trello https://trello.com/invite/b/zefr85w5/b94a58aa0e0e8d39f8f8a247072a777d/software-development			Michael		2	
8.2	Create iteration plan			Michael		2	
8.3	Team / Oversight meeting https://github.com/Meth			Michael Jasmine Conrad Elias		4 4 4 4	

	n%20Documentation/EIaboration%20Iteration%201%20Meeting%20Agenda%20and%20Minutes.pdf						
8.4	Complete this iteration plan.			Michael Jasmine Conrad Elias		0.5	
8.5	Create next iterations plan			Michael		0.5	
9.0	Individual Blog		Complete	Michael Jasmine Conrad Elias	1 1 1 1	0.5 1 0.5 0.5	0 0 0 0
9.1	Completed blog/reflection			Michael Jasmine Conrad Elias		0.5 1 0.5 0.5	

5. Issues

Issue	Status	Notes
n/a		

6. Assessment

Assessment target	Complete all Objectives by end of iteration
Assessment date	31 Mar 19
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**

None to report