<u>Inspect</u>

Elaboration Iteration 2 Plan

1. Key milestones

Milestone	Date
Iteration start	29 Apr
Finalise Implementation of Template	6 May
Finalise Implementation of Template Editor	6 May
Unit Testing - Conversion Manager	7 May
Unit Testing - Template Editor	7 May
Integration Testing - Template, Conversion Manager and Template Editor	8 May
Research File Manager and File Share Manager	3 May
Implement File Manager	7 May
Implement File Share Manager	9 May
Unit Testing - File Manager	10 May
Unit Testing - File Share Manager	10 May
Integration Testing - Log Manager, File Manager, File Share Manager	11 May
Integration Testing - File Manager and Template	11 May
Finalise work items and upload to repo	12 May

Blog	12 May
Iteration stop	12 May

2. High-level objectives

Elaboration Iteration 1 Objectives (Remaining)
1. Finalise Implementation of Template
2. Finalise Implementation of Template Editor
3. Unit Testing - Conversion Manager
4. Unit Testing - Template Editor
5. Integration Testing - Template, Conversion Manager and Template Editor

Elaboration Iteration 2 Objectives
6. Implement File Manager
7. Implement File Share Manager
8. Unit Testing - File Manager
9. Unit Testing - File Share Manager
10. Integration Testing - Log Manager, File Manager, File Share Manager
11. Integration Testing - File Manager and Template
12. Finalise work items and upload to repo

3. Evaluation criteria

Elaboration Iteration 1 Evaluation Criteria (Remaining)
1. Finalise Implementation of Template as agreed with team.
2. Finalise Implementation of Template Editor as agreed with team.
3. Unit Testing - Conversion Manager as agreed with team.
4. Unit Testing - Template Editor as agreed with team.
5. Integration Testing - Template, Conversion Manager and Template Editor as agreed with team.

Elaboration Iteration 2 Evaluation Criteria
6. Implement File Manager as agreed with team.
7. Implement File Share Manager as agreed with team.
8. Unit Testing - Log Manager, File Manager, File Share Manager as agreed with team.
9. Integration Testing - Log Manager, File Manager, File Share Manager as agreed with team.
10. Integration Testing - File Manager and Template as agreed with team.
11. Finalise work items and upload to repo as per subject outline and as agreed with team.

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	**Finalise Implementation of Template**		In Progress				
1.1	Create Element Classes			Michael Jasmine	4 4		
1.2	Save state	A save state object for the modified template and functionality to save.		Michael	4		
2.0	**Finalise Implementation of Template Editor**		In Progress				
2.1	Implement GUI for adding removing Elements			Jasmine	4		
2.2	Editor Layout to Template save state translation			Jasmine	4		
2.3	Preview PDF functionality			Michael	2		
2.4	Load State	Functionality to load a saved state.		Michael	4		
3.0	**Implement File Manager**			Elias Conrad	4 4		
3.1	Research File Manager						
3.2	Create Template						
3.3	Load Template						
3.4	Load Saved State						
3.5	Delete Object						
3.6	Update Directory						

3.7	Open Pdf						
4.0	**Implement File Share Manager**			Elias Conrad	4 4		
4.1	Research File Share Manager						
4.2	Send Email						
5.0	**Unit Testing**	Ensure methods within classes give expected output and meet user specifications.	Incomplete				
5.1	Perform Unit Testing for Conversion Manager			Michael	4		
5.2	Perform Unit Testing for Template			Elias	4		
5.3	Perform Unit Testing for Template Editor			Conrad Jasmine	4 4		
5.4	Perform Unit Testing for Log Manager			Elias	4		
5.5	Perform Unit Testing for File Manager			Conrad	4		
5.6	Perform Unit Testing for File Share Manager			Michael Jasmine	4 4		
6.0	**Integration Testing**	Ensure that two modules behave and function as expected after integration.	Incomplete				
6.1	Perform Integration Testing between Template, Log Manager, and Template Editor			Jasmine Conrad Elias	4 4 4		
6.2	Perform Integration Testing between Template Editor, Log Manager, and Conversion Manager			Michael Jasmine Conrad	4 4 4		
6.3	Perform Integration Testing between Template, Log			Michael Elias Jasmine	4 4 4		

	Manager, and Conversion Manager						
6.4	Perform Integration Testing between Log Manager, File Manager, File Share Manager			Elias Conrad	4 4		
6.5	Perform Integration Testing between File Manager and Template			Elias Conrad Michael	4 4 4		
7.0	**Project Management**	Individual tasks assigned, iteration plan, trello, team meetings	Complete	Michael Jasmine Conrad Elias	4 4 4 4		
7.1	Maintain Trello			Michael Jasmine Conrad Elias			
7.2	Team / Oversight meeting			Michael Jasmine Conrad Elias			
7.3	Complete Elaboration Iteration 2 plan.			Michael Jasmine Conrad Elias		1 1	
7.4	Create next Elaboration Iteration plan			TBA			
8.0	**Finalise all work items and upload to repo**	All work items finalized and upload to repo.	Complete	Michael Jasmine Conrad Elias	4 4 4 4		
8.1	Finalized previous iterations plan			Michael Jasmine Elias		0.5 0.5 0.5	
8.2	Uploaded Previous iteration docs, uploaded to git and updated links in PMAS			Michael		1	
9.0	**Blog**		Complete	Michael Jasmine Conrad Elias	1 1 1 1		

5. Issues

Issue	Status	Notes

6. Assessment

Assessment target	Complete all Objectives by end of iteration
Assessment date	May 12
Participants	All
Project status	Green

· **Assessment against objectives**

· **Work Items: Planned compared to actually completed**

· **Assessment against Evaluation Criteria Test results**

· **Other concerns and deviations**