Sprint 3 - Development 2 Planning

This document is the plan and progress log of this project. It will be updated as the project progresses.

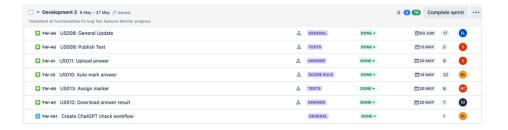
Driver	@Dongning Li						
Approver	@xueshuo li						
Contributors	@Xueting ZHAO @Nanyu Chen @Elena Li @Shulei He						
Informed	@Larissa Salerno de Castro						
Objective	Finish all functionalities and pages, and tests						
Due date	27 May 2024						
Key outcomes	Functionalities, Pages, Features Test						
Status	COMPLETE						

Problem Statement

• Some of the functions might need to be integrated with another team. Early touch and integration tests could mitigate this situation.

Must have:	US009] Implement test page [US010] Implement auto-mark answer [US011] Implement upload answer [US012] Implement export result [US013] Implement assign marker	
Nice to have:		
Not in scope:	Deployment	

Sprint Overview



Sprint Backlog

U S ID	Task ID	Description	P oi nt s	Pri orit y	Acceptance Criteria	Req uire d	Progre ss (Red: Delayed	Links	Wee k	Due Day
U	S008	As a test developer, I want to have a secure and friendly environment, so that I can work in a stress-free atmosphere and ensure the integrity of the tests.	17	Me diu m	A user-friendly interface	Yes	DONE	TW-39: US00 8: General Updat e DONE	Wee k 1-4	3 Jun 2024
	US0 08.T 1	Refine UI Design based on details provided by the client	5	Me diu m	Ensure UI integrates client-provided details seamlessly	Yes	DONE		Wee k 1	

	USO	Update question list	3	Me	Maintain consistency with overall design theme Verify responsiveness across devices Change button label	Yes	DONE		Wee	
	08.T 2	button name	3	diu m	as specified Ensure functionality remains unchanged Maintain naming consistency	Tes	DONE		k 1-3	
	US0 08.T 3	Update the rating scale for questions based on details provided by the client	2	Me diu m	Implement scale based on client specifications Ensure clarity and alignment with requirements	Yes	DONE		Wee k3	
	US0 08.T 4	Test list UI improvement	2	Me diu m	Implement UI improvements to enhance the usability of the test list Ensure that the improved UI maintains consistency with the overall design language	No	DONE		Wee k3	
	US0 08.T 5	Implement rating scale UI in front-end	5	Me diu m	Integrate the rating scale UI component into the front-end as specified Validate that the rating scale functions correctly and accurately reflects user input	Yes	DONE	Ohttps://github.c om/COMP90082- 2024-SM1/TT-Sc oring-FrontEnd/p ull/49 Connect your Github account	Wee k3	
U	S009	As a test developer, I want to publish the test after everything is confirmed, so that I can guarantee the test is accurate and ready for test takers.	5	Me diu m	A test could be published	Yes	DONE	9: Publish Test DONE	Wee k 1	13 May 2024
	US0 09.T 1	Implement publish test UI	1	Me diu m	Develop the user interface for publishing tests according to provided design specifications	Yes	DONE	https://github.c om/COMP90082- 2024-SM1/TT-Sc oring-FrontEnd/p ull/45 Connect your Github account	Wee k1	
	US0 09.T 2	Generate publish test API	2	Me diu m	Develop an API endpoint for publishing tests Ensure that the API accurately handles requests to publish tests and returns appropriate responses Validate that the publish test API integrates seamlessly with	Yes	DONE		Wee k 1	

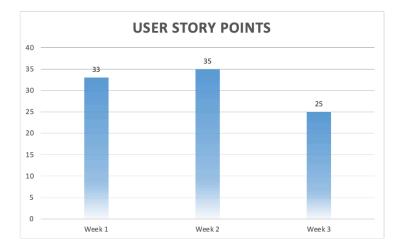
					other system components					
	US0 09.T 3	Integrate with publish test api	2	Me diu m	Integrate the publish test API into the front-end application Validate that the integration allows users to publish tests successfully from the UI	Yes	DONE	https://github.c om/COMP90082- 2024-SM1/TT-Sc oring-FrontEnd/p ull/45 Connect your Github account	Wee k1	
U	5010	As a test developer, I want the system to evaluate test taker responses automatically based on predefined rules, allowing us to efficiently assess transcription ability.	32	Me diu m	A answer could be auto-marked and sent back to the user User could distinguish waiting page and the result received page	Yes	DONE	0: Auto mark ans Wer Done	Wee k 1-2	20 May 2024
	US0 10.T 1	Generate auto mark api	13	Me diu m	Develop an API endpoint for automatically marking test taker responses Ensure that the API accurately evaluates responses based on predefined rules and criteria Validate that the auto mark API returns accurate results in a timely manner	Yes	DONE	E PR #17: Featu re/tw 154 auto m ark	Wee k 1-2	
	US0 10.T 2 US0 10.T 3	Integrate auto mark api Generate receive answer api	3	Me diu m Me diu m	Render a waiting page while waiting for the result Develop an API endpoint for receiving test taker responses Validate that the auto mark API returns accurate results in a timely manner	Yes	DONE	■ PR#48: Story/t w- 155	Wee k 2 Wee k 1-2	
	US0 10.T 4	Integrate result received API and refine UI	8	Me diu m	Refresh waiting page and show result overview	Yes	DONE		Wee k 2	
U	5011	As a test developer, I want to upload test taker answers from an Excel file, and the system should handle trimming extra spaces and multi-word answers, so that the assessment process is streamlined.	9	Me diu m	A user could upload answers and it can be saved and passed to backend	Yes	DONE	TW-41: US01 1: Upload answe r DONE	Wee k 1-2	20 May 2024
	US0 11.T 1	Implement upload answer UI	5	Me diu m	Develop UI for Excel file upload Provide clear instructions and feedback	Yes	DONE		Wee k1	
	US0 1.T2	Generate receive file api	2	Me diu m	Develop the user interface for uploading test taker	Yes	DONE		Wee k 2	

					answers from an Excel file Ensure that the UI provides clear instructions and feedback to users throughout the upload process Validate that the upload answer UI is accessible and easy to use for all users					
	US0 11.T 3	Integrate receive file api	2	Me diu m	Develop an API endpoint for receiving uploaded Excel files containing test taker answers Ensure that the API accurately processes the uploaded files and extracts relevant data Validate that the receive file API handles errors gracefully and provides appropriate feedback to users	Yes	DONE	nttps://github.ciom/COMP90082- 2024-SMJ/TT-Scioring-FrontEnd/pull/46 Connect your Github account	Wee k 2	
U	S012	As a test developer, I want to have the ability to download or copy marked answers result for further analysis, reporting, and maintaining records, so that we can track and improve test taker performance.	7	Me diu m	The result could be downloaded	Yes	DONE	TW-42: US01 2: Download ans wer result DONE	Wee k 1-2	20 May 2024
	US0 12.T 1	Implement download result UI	5	Me diu m	Develop the user interface for downloading marked answer results	Yes	DONE	Onttps://github.com/COMP90082- 2024-SM1/TT-Scoring-FrontEnd/pull/51 Connect your Github account	Wee k 1	
	US0 12.T 2	Implement download result functionalities	2	Me diu m	Develop backend functionalities to support downloading marked answer results. Ensure that the download functionalities accurately retrieve and package result data for download.	Yes	DONE	■ PR #20: Featu re/tw 161 Implem ent download file function	Wee k 2	
U	S013	As a test developer, I want to have the ability to assign marker to tests, so that the marking process is organised and efficient.	8	Me diu m	Tests needed to be manually marked could be assigned marker Marker list only includes users whose role is a marker	Yes	DONE	TW-46: US01 3: Assign marker DONE DONE	Wee k 1-2	20 May 2024

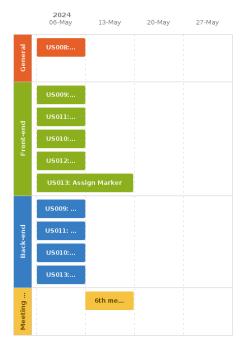
13	Implement assign marker UI	3	Me diu m	Validate that the assign marker UI displays relevant information about available markers and assigned tests	Yes	DONE	https://github.c om/COMP90082- 2024-SM1/TT-Sc oring-FrontEnd/p ull/52 Connect your Github account	Wee k 1
13	Implement assign marker API	2	Me diu m	Marker list only includes users whose role is a marker	Yes	DONE	PR #19: Featu re/tw 164 Implem ent assign marke r endpoint	Wee k 1
13	Integrate assign marker API	2	Me diu m	Tests needed to be manually marked could be assigned marker	Yes	DONE	mhttps://github.c om/COMP90082- 2024-SM1/TT-Sc oring-FrontEnd/p ull/52 Connect your Github account	Wee k 2
13	Implement get marker list API	1	Me diu m	Ensure that the API returns a list of users with the marker role and relevant information	Yes	DONE	https://github.c om/COMP90082- 2024-SM1/TT-sc oring-backend/pu II/21 Connect your Github account	Wee k2

Weekly Distribution

• A distribution of user stories, taking into account that some user stories may span multiple weeks



Timeline



► Milestones

Milestone	Owner	Deadline	Status	
A test could be published (Under US009)	All Members	13 May 2024	DONE	
Auto mark answer and give feedback to user (Under US010)	All Members	20 May 2024	DONE	
A answer could be uploaded to system (Under US011)	All Members	20 May 2024	DONE	
Result could be downloaded (Under US012)	All Members	20 May 2024	DONE	
A marker could be assigned (Under US013)	All Members	20 May 2024	DONE	

Backlog Details in JIRA

☑ TT-Wombat