

Scrum Meeting Report to Track Progress

Note: A different group member should volunteer each scrum report to prepare and turn in this report. That way a particular member does not get overwhelmed doing all reports through the semester.

Group Name: WebCraft

Reporter: Ryan Kao

Date: 02/15/2023

Starting Time: 9:30 pm

Ending Time: 11:00 pm

Participants: Elliot Fayman, Ryan Kao, Christina Mourad

1. Each member must individually answer the below three questions:

- a. What have you accomplished during the past two weeks?
 - a. **Elliot** – Set up the GitHub remote repository. Set up working environment for Flask and python. Helped set up Jira.
 - b. **Ryan** – Setup GitHub, Jira, and Twilio. Learned effective ways to use GitHub and researched about creating APIs with Flask
 - c. **Christina** – Researched creating APIs utilizing Flask, created and set up Twilio, Jira, and GitHub, reviewed Flutter and Dart.
- b. What are you going to get done during the next two weeks?
 - a. **Elliot** – Review Flask documentation. Create a new GET test endpoint (TEX-8) and create dynamic JSON response for endpoint (TEX-9).
 - b. **Ryan** – Research about restful APIs and learning how to test GET endpoint with flask, and working on Tex-3 from Jira.
 - c. **Christina** – Create a home screen on Flutter with an interactive button, reviewing more higher level Dart code, task under Jira to be completed (TEX-14).
- c. What obstacles do you need to be removed?
 - a. **Elliot** – Learn how to receive SMS message in Flask using Twillio.
 - b. **Ryan** – Become more familiar with using Flask to create RESTFUL APIs.
 - c. **Christina** – Gain a better understanding of restful APIs and how they interface with flutter applications.

2. Provide a Burn-down list for current Sprint, i.e., list of user stories that are yet to be completed for the current sprint and user stories that have been completed for the current sprint.

(embed web link if your user stories are managed via an online platform, give me permission to view)

[TextPy - Agile board - Jira \(atlassian.net\)](#)

Burn-Down List for Current Sprint:

- **Tex-3** Create Structure for root URL API endpoint (In Progress)
- **Tex-5** Link root URL endpoint to html page (To Do)
- **Tex-6** Create API documentation html page (To Do)
- **Tex-8** Create GET endpoint for test method (In Progress)
- **Tex-9** Create a json response that indicates success or failure with GET test endpoint (To Do)
- **Tex-14** Create new flutter application (In Progress)
- **Tex-15** Add button in home page that links to another page (To Do)
- **Tex-16** Add button in home page that links to another page (To Do)

3. Additionally, you are asked to provide a snapshot of Agile Task Board for your project:

Agile Task Board - Task board is used to track progress in agile for one particular or a set of user stories. Each user story would require a set of implementation tasks. Your task board should have the below set of information:

User Story: user story under consideration for current sprint.

To Do: Tasks that needs to be picked up.

In Progress: Tasks that are currently in progress, with an estimated date of when it would get completed.

To Verify: Tasks that needs to be verified/tested.

Done: Tasks that are completed.

You may maintain your 2. and 3. online. In that case you can embed the links here and give me permission to view your 2. and 3.

[TEX board - Agile board - Jira \(atlassian.net\)](#)

Projects / TextPy

TEX Sprint 1

Finish Home page for Flutter APP and add Flask GET Test endpoint.

RK CM EF Epic Type

USER STORY 3 ISSUES	TO DO 5 ISSUES	IN PROGRESS 3 ISSUES
<div>Base API URL Takes user to documentation FLASK GET/TEST ENDPOINT TEX-2</div>	<div>Link root URL endpoint to html page FLASK GET/TEST ENDPOINT TEX-5 1 RK</div>	<div>Create Structure for root URL API endpoint FLASK GET/TEST ENDPOINT TEX-3 2 RK</div>
<div>GET test Endpoint sends a status response FLASK GET/TEST ENDPOINT TEX-7</div>	<div>Create API documentation html page FLUTTER HOME SCREEN TEX-6 1 RK</div>	<div>Create GET endpoint for test method FLASK GET/TEST ENDPOINT TEX-8 1 EF</div>
<div>User Should be greeted with home page when app is first opened FLUTTER HOME SCREEN TEX-10</div>	<div>Create a json response that indicates success or failure with GET test endpoint FLASK GET/TEST ENDPOINT TEX-9 2 EF</div>	<div>Create new flutter application FLUTTER HOME SCREEN TEX-14 1 CM</div>
	<div>Add home page class to flutter app FLUTTER HOME SCREEN TEX-15 3 CM</div>	
	<div>Add button in home page that links to another page FLUTTER HOME SCREEN TEX-16 1 CM</div>	

4. Any other comments:

How do we grant permission to allow you to view the Jira application?