

Project Backlog and 1st Sprint Backlog Sheet

Group Name:

WebCraft

Names of team members and what did each one contribute to this phase?

Elliot: I am responsible for creating the test endpoint for the flask application in order to ensure that the Flutter application is properly connected to the Flask application upon deployment.

Ryan: I am responsible for creating the homepage endpoint for Flask and the API documentations.

Christina: I am responsible for creating a new flutter application and implementing a homepage with an interactive button.

What is the expected Date of completion for 1st Sprint:

03/02/2023

Project backlog

▼ Backlog (10 issues)		16 0 0 Create sprint
<input type="checkbox"/> TEX-17	User should be able to receive SMS messages from Flask application FLASK TWILLIO INTERFACE	USER STORY
<input type="checkbox"/> TEX-21	User should be able to send SMS messages to the Flask application FLASK TWILLIO INTERFACE	USER STORY
<input type="checkbox"/> TEX-25	User should be able to type and send messages in a different app view FLUTTER MESSAGING VIEW	USER STORY
<input checked="" type="checkbox"/> TEX-18	Configure Twilio Account to be able to send SMS messages FLASK TWILLIO INTERFACE	2 TO DO
<input checked="" type="checkbox"/> TEX-19	Add method to Flask api that sends sms message to a specific phone number FLASK TWILLIO INTERFACE	3 TO DO
<input checked="" type="checkbox"/> TEX-22	Configure Twilio to post to a specific Flask endpoint FLASK TWILLIO INTERFACE	2 TO DO
<input checked="" type="checkbox"/> TEX-23	Add Flask endpoint that processes Twilio Post FLASK TWILLIO INTERFACE	5 TO DO
<input checked="" type="checkbox"/> TEX-24	Use send SMS method to then send an SMS message upon receiving a user sent SMS FLASK TWILLIO INTERFACE	1 TO DO
<input checked="" type="checkbox"/> TEX-29	Create new view for Messaging FLUTTER MESSAGING VIEW	1 TO DO
<input checked="" type="checkbox"/> TEX-30	Create new Flutter UI that allows user to type and send text FLUTTER MESSAGING VIEW	2 TO DO

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

Sprint backlog

▼ TEX Sprint 1 16 Feb – 2 Mar (11 issues)			3 4 5	Complete sprint	...
Finish Home page for Flutter APP and add Flask GET Test endpoint.					
TEX-2	Base API URL Takes user to documentation	FLASK GET/TEST ENDPOINT		USER STORY ▼	100%
TEX-7	GET test Endpoint sends a status response	FLASK GET/TEST ENDPOINT		USER STORY ▼	0%
TEX-10	User Should be greeted with home page when app is first opened	FLUTTER HOME SCREEN		USER STORY ▼	0%
TEX-14	Create new flutter application	FLUTTER HOME SCREEN	1	DONE ▼	100%
TEX-3	Create Structure for root URL API endpoint	FLASK GET/TEST ENDPOINT	2	DONE ▼	100%
TEX-5	Link root URL endpoint to html page	FLASK GET/TEST ENDPOINT	1	DONE ▼	100%
TEX-6	Create API documentation html page	FLASK GET/TEST ENDPOINT	1	IN PROGRESS ▼	100%
TEX-8	Create GET endpoint for test method	FLASK GET/TEST ENDPOINT	1	IN PROGRESS ▼	0%
TEX-15	Add home page class to flutter app	FLUTTER HOME SCREEN	3	IN PROGRESS ▼	0%
TEX-9	Create a json response that indicates success or failure with GET test endpoint	FLASK GET/TEST ENDPOINT	2	TO DO ▼	0%
TEX-16	Add button in home page that links to another page	FLUTTER HOME SCREEN	1	TO DO ▼	0%
+ Create issue					

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