Goal

Create the foundation of the project. Ensure basic functionality of core components of the web server.

Tasks & Initial Team Assignment (in order of priority)

As a content manager, I want to be able to control the users on my website.

Design User App UI	3 Hrs Isaac
Connect with database and set up User table	1 Hrs Isaac
Set up Login Page/sessions	3 Hrs Isaac
Total	7 Hrs

As a content manager, I want to be able to edit the settings on my website.

Design Settings App UI	2 Hrs Jono
Create and set up config file for server	1 Hrs Jono
Create initial config settings in Settings App	2 Hrs Jono
Total	5 Hrs

As a developer, I want my web server to be secure.

Implement authentication and security	6 Hrs Josh
Total	6 Hrs

As a viewer, I want to be able to navigate the website from a central location.

Create header with title, app drawer and home button	5 Hrs Cole
Create footer with dock functionality with sample dock item	2 Hrs Cole
Create homescreen app	4 Hrs Cole
Total	11 Hrs

As a user of the system, I must be able to read the user manual of the FantomCMS.

Create base user manual (template)	1 Hrs Jono
Create User chapter	1 Hrs Isaac
Create Settings chapter	1 Hrs Jono
Create Themes chapter	1 Hrs Jeremy
Create Pages chapter	2 Hrs Cole
Polish user manual	1 Hrs Josh
Total	7 Hrs

As a developer, I want to be able to control the flow of state.

Implement and finish state model	1 Hrs Jeremy
Total	1 Hrs

As a content manager, I want to be able to control the colors of the website.

Create sample or default color settings in database	3 Hrs Jeremy
Apply theme colors to project thus far	3 Hrs Jeremy
Create the Theme app	3 Hrs Jeremy
Total	9 Hrs

As a content manager, I want to be able to deliver static pages.

Create base Pages app with HTML support	2 Hrs Cole
Design and implement basic template language	4 Hrs Jeremy
Implement RichText (or appropriate) class into layout	5 Hrs Isaac
Implement BorderPane class into layout	2 Hrs Josh
Implement EdgePane class into layout	2 Hrs Jono
Implement ConstraintPane class into layout	2 Hrs Jono
Create base ContentWidget class and implement into RichText	3 Hrs Josh
Total	20 Hrs

As a developer, I want to ensure my changes maintain functionality.

Monitor and test progress and changes throughout builds	1 Hrs Jono
Total	1 Hrs

As a developer, I want to maintain an organized structure between my fellow developers.

Track changes on GitHub	1 Hrs Josh
Total	1 Hrs

Team Roles

Jeremy	Product Owner	15 Hours
Cole	Developer	15 Hours
Jono	Developer	12 Hours
Isaac	Developer	13 Hours
Josh	SCRUM Master	13 Hours

SCRUM Meeting Times

Monday Immediately Following Class (1:40 - 1:55)
Wednesday Immediately Following Class (1:40 - 1:55)
Friday Immediately Following Class (w/ Grace) (1:40 - 1:55)