## Team Planning

Team Name: Group 19

**Sprint Summary**

Sprint #: 1

Date: 2023/05/15

Product Owner: Ryan Spears

Scrum master:

Stories Pulled Into Sprint

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Story ID | Story Title | Status | Assigned To | Estimate |
| 1 | As a developer I need to learn JavaScript, Git/Github, Express, Mongo DB so I can start coding the GeekText App |  | Luis | 2 |
| 2 | As a developer I need to learn JavaScript, Git/Github, Express, Mongo DB so I can start coding the GeekText App |  | Ryan | 2 |
| 3 | As a developer I need to learn JavaScript, Git/Github, Express, Mongo DB so I can start coding the GeekText App |  | Maxwell | 2 |
| 4 | As a developer I need to learn JavaScript, Git/Github, Express, Mongo DB so I can start coding the GeekText App |  | Bernado | 2 |
| 5 | As a developer I need to learn JavaScript, Git/Github, Express, Mongo DB so I can start coding the GeekText App |  | Samantha | 2 |
| 6 | As a developer I need to set up a Mongo DB account so that our apps can have a place to store data |  | Ryan | 2 |
| 7 | As a developer I need to create some dummy data so that we can test the feature requirements for the app. |  | Ryan | 2 |
| 8 | As developer I need to structure out of the skeleton of the data so that we can have all of the necessary fields we would need to build out the features. |  | Ryan | 2 |
| 9 | As a user I would like to retrieve all the books by Genre so that I can choose to read a specific genre. |  | Luis | 6 |
| 10 | As a user I would like to get a list of the top 10 sellers so that I can read what is most popular |  | Maxwell | 6 |
| 11 | As a user I would like to get all the books that are above a certain rating so that I know what books to read. |  | Samantha | 6 |
| 12 | As a admin I would like to discount books by a publisher so that we can sell more books. |  | Bernado | 6 |

Sprint Goal: What are items/concept that you hope to accomplish in this sprint?

* Learn to flow for the semester, (the agile process)
* Build the 4 features for the Browsing and Sorting Path for the Application

Total Estimated Velocity: 40

**Story Details**

StoryID: 1

Title

As a developer I need to learn JavaScript, Git/Github, Express, Mongo DB so I can starting coding the GeekText App Acceptance Criteria:

Have a base level understanding of JavaScript, Git/Github, Express, Mongo DB.

Estimate: 2

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StoryID: 2

Title

As a developer I need to learn JavaScript, Git/Github, Express, Mongo DB so I can start coding the GeekText App Acceptance Criteria:

Have a base level understanding of JavaScript, Git/Github, Express, Mongo DB.

Estimate: 2

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StoryID: 3

Title

As a developer I need to learn JavaScript, Git/Github, Express, Mongo DB so I can starting coding the GeekText App Acceptance Criteria:

Have a base level understanding of JavaScript, Git/Github, Express, Mongo DB.

Estimate: 2

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StoryID: 4

Title

As a developer I need to learn JavaScript, Git/Github, Express, Mongo DB so I can start coding the GeekText App Acceptance Criteria:

Have a base level understanding of JavaScript, Git/Github, Express, Mongo DB.

Estimate: 2

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StoryID: 5

Title

As a developer I need to learn JavaScript, Git/Github, Express, Mongo DB so I can start coding the GeekText App Acceptance Criteria:

Have a base level understanding of JavaScript, Git/Github, Express, Mongo DB.

Estimate: 2

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StoryID: 6

Title

As a developer I need to set up a Mongo DB account so that our apps can have a place to store data

Acceptance Criteria:

Create a Mongo DB project so that the developers are able to connect with the database and start making their assigned features.

Estimate: 2

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StoryID: 7

Title

As a developer I need to create some dummy data so that we can test the feature requirements for the app.

Acceptance Criteria:

See dummy data that would fit the future functionality of the book sort api path. Things like book title, author, publisher, etc.

Estimate: 2

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StoryID: 8

Title

As developer I need to structure out of the skeleton of the data so that we can have all of the necessary fields we would need to build out the features.

Acceptance Criteria:

Check to see if the created schemas match the data we will need for the four features of the sort api feature.

Estimate: 2

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StoryID: 9

Title

As a user I would like to retrieve all the books by Genre so that I can choose to read a specific genre.

Acceptance Criteria:

Given a genre, the API should return all the books of that genre

Estimate: 6

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StoryID: 10

Title

As a user I would like to get a list of the top 10 sellers so that I can read what is most popular.

Acceptance Criteria:

When this endpoint is called , verify that 10 of the most popular books are returned

Estimate: 6

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StoryID: 11

Title

As a user I would like to get all the books that are above a certain rating so that I know what books to read.

Acceptance Criteria:

When this endpoint is called , verify books that have that rating and higher are returned.

Estimate: 6

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StoryID: 12

Title

As an admin I would like to discount books by a publisher so that we can sell more books.

Acceptance Criteria:

When this endpoint is called with an input of the of the publisher and the discount percentage as an integer, all of those books are discounted by that percentage.

Estimate: 6

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