Astronomical Processing

Application Design Document

By: Starlight Incorporated

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# **Overview**

## Summary

The task given for this project is to design a project using forms, that

# **Code and Mechanics**

## Summary

## Functional Requirements

## Non-Functional Requirements

## 2.4 Pseudocode

# **UI Design**

# **Project Management**

## Sprint One management

### Project Tasks

The tasks we have been given and set for each other are:

* Make an array and set it to be sorted
* Display error and successful messages
* Bubble sort algorithm
* Binary search algorithm
* GUI (Buttons and search box)

## Sprint Two management

## Final Sprint management

## Meeting Minutes

### Week 1

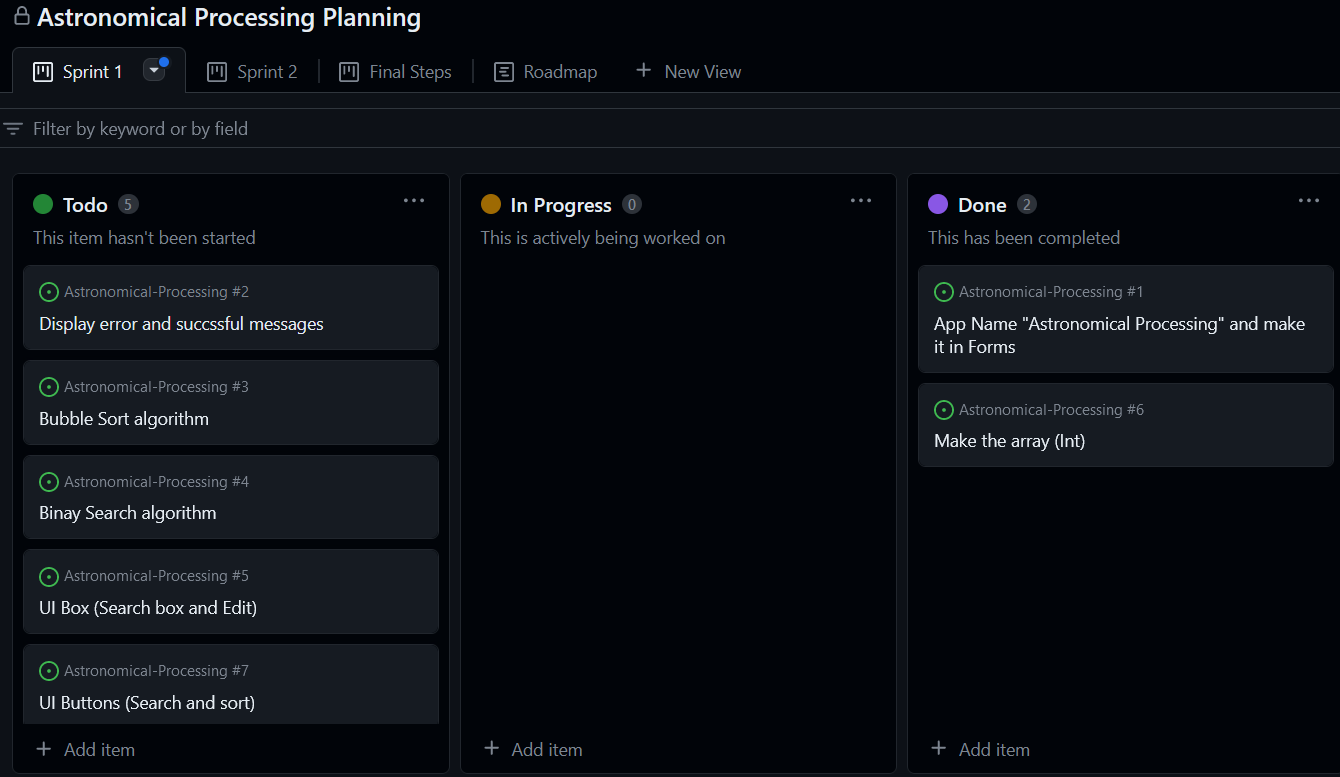
We discussed the initial plans for the project and then decided who would be the scrum master for Sprint One. We discussed about who would do what task, as well as setting up Github and all the base plan work, as well as the forms project. Was an overall 40 min discussion.

### 4.4.1 Week 2

This week, we discussed about what we have done and what we are doing for this week. Andrew talk about how they have made the array for our project, as well as making the UI buttons for it.

# **Screenshots**

: Tasks set for sprint 1 - Week 1.



# **References**