

iOS Notes App

Team: Keyboard Warriors

- Sai Palutla (Developer)
- Srinivasa Reddy D (Scrum Master, Developer)
- Prashanth Kumar Konduru (Product Owner)

Keyboard Warrior *Noun* : A person who equips a tactical keyboard and fights in battlegrounds like Facebook and Twitter.

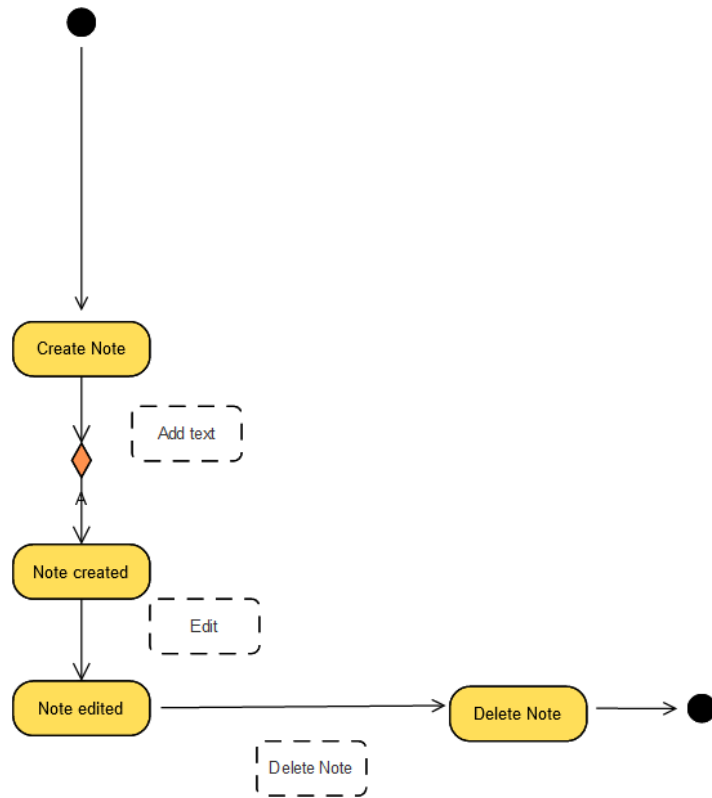
What are we making?

- Notes App for iOS – Similar to the iOS system app but with some additional features.
- Using Swift as programming language
- User Interface using Storyboards

Plan of Attack

- Agile – Scrum
- User Stories describe the features of the application
- Weekly scrum meetings
- Sprint duration ~ 2 weeks


ACTIVITY DIAGRAM




Use Case Description

Use Case Name:	Scan text from image
Actor:	User
Description:	The user shall use the camera on the device to scan an Image containing text and text shall be extracted using OCR and displayed in the note
Trigger Type	User selects scan text
Priority:	High
Normal flow of events	<ol style="list-style-type: none">1. The user clicks on scan text button2. The user is presented with a camera viewfinder to scan the image3. The app recognizes and extracts the text from the image4. The text is inserted into the note

User Story

 **Scan text from image** ×

in list [Product Backlog](#) 

Members


D

SP

+

Story points

4


 **Description** Edit


As a user, I shall be able to use the device camera to scan an image containing text to extract it to a note.


Acceptance Criteria:


- The text scanned shall have few grammatical errors.
- Warn the user when there is low light.


Add to card


 Members


 Labels


 Checklist

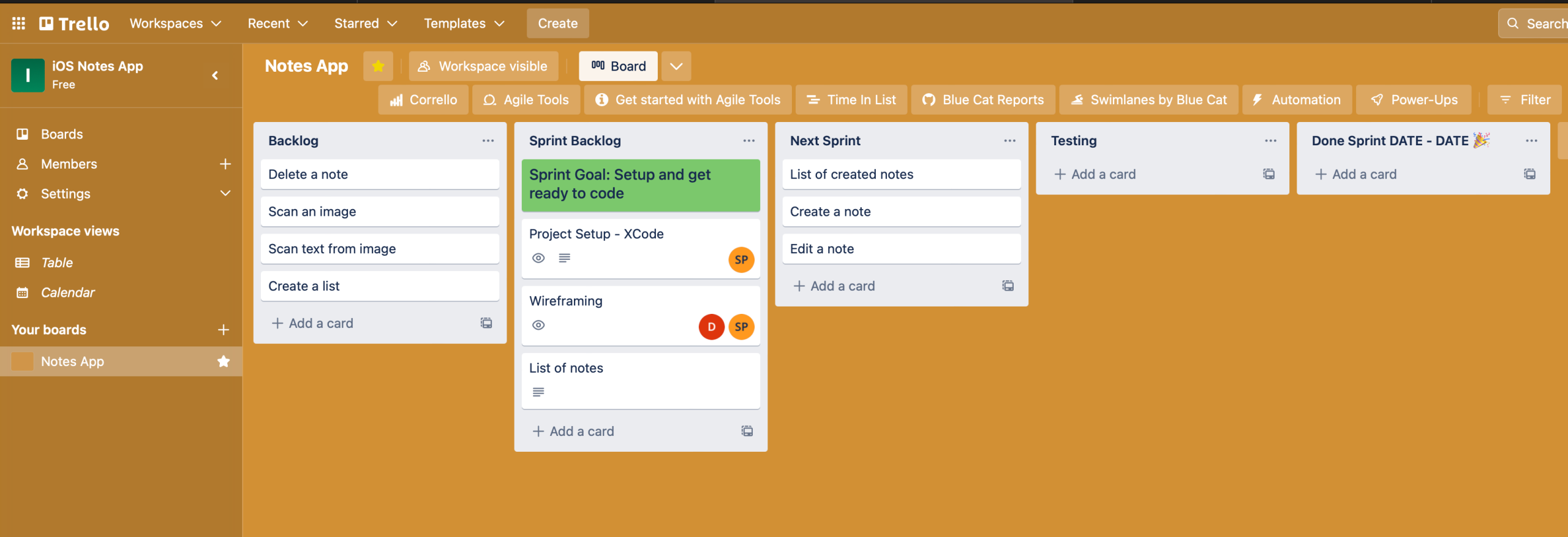
 Dates

 Attachment

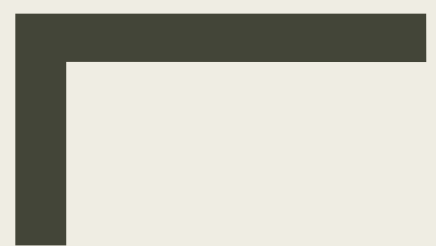
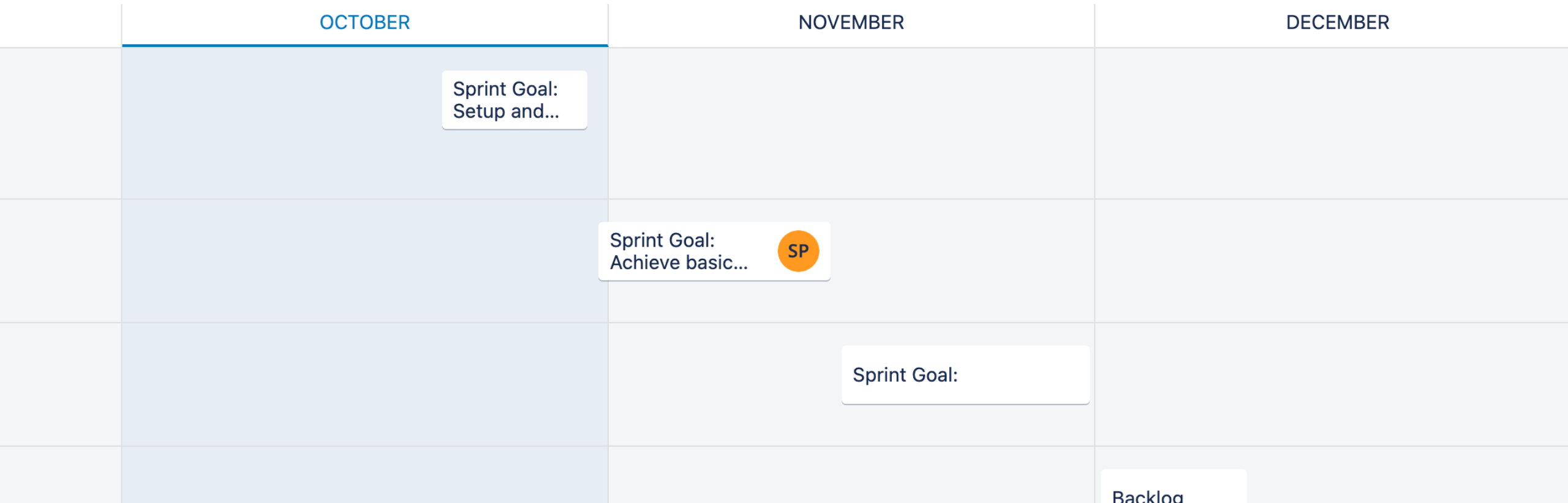
 Location

 Cover

 Custom Fields

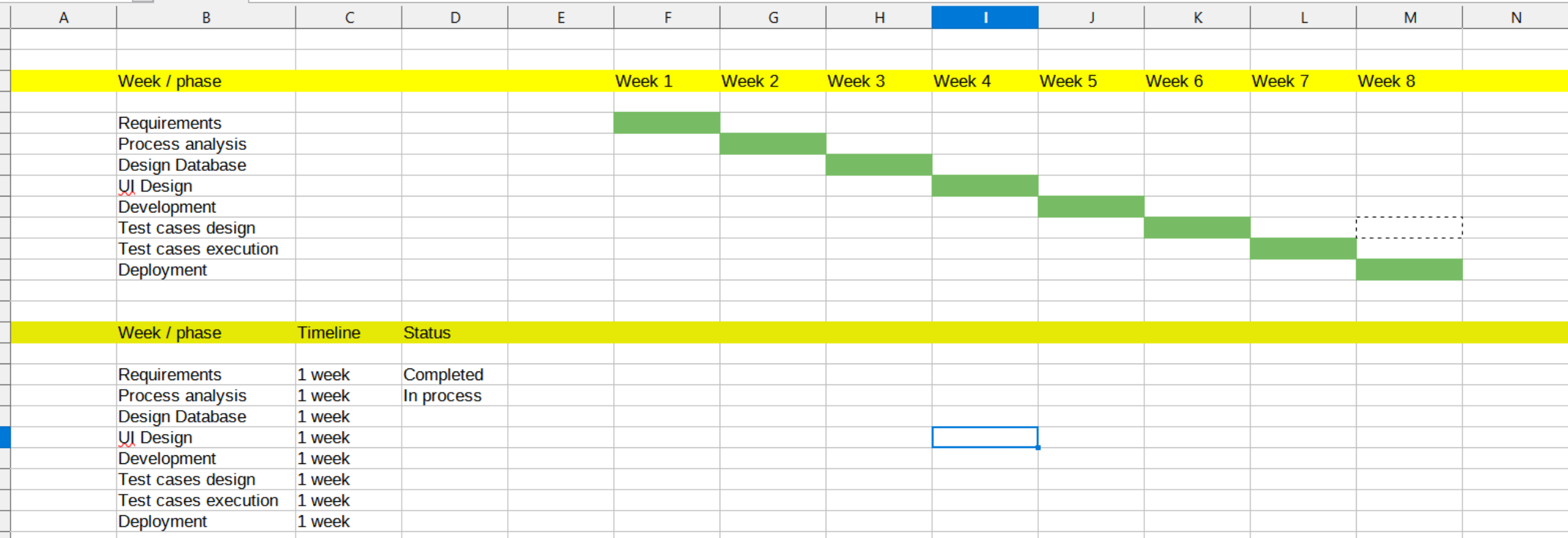


TRELLO SCRUM BOARD



PROJECT TIMELINE





GANTT CHART



MOCKUP