

# Sprint 2 Plan

Datum

11/05/24

## Goal:

In this sprint, we want to add basic document summarization from llama LLM. We also want to streamline logistics management.

## Task Listing:

- As an employee in any department, I want to search the database on criteria such as name, product type, supplier, buyer. {8}
  - Search database fields.
- As an employee in any department, I want to access a summary of the types of documents I use every day. {5}
  - Feed documents into a pre-trained AI model.
  - Create prompting functions.
- As a user from any department, I want to access the knowledge base through a website. {5}
  - Intuitive/visually appealing user flow and UI (create Figma mockups and set up frontend)
  - Slight color variations for each department dashboard
- As a Merchandiser, I want to source high-quality and innovative products from reliable manufacturers, and match them to buyer quotes. {5}
  - Access to manufacturers collection from department page
  - Access to buyers collection from department page
  - List of products that need to be sourced
  - Upload Quotes to specific buyers
  - Upload Products to specific manufacturers
- As a Logistics Manager, I want to manage the logistics of shipping bulky items from suppliers in Europe and Asia to our clients in the USA. {5}
  - Access to logistics and customs documents
  - Readiness to ship
  - ETAs of product shipments
- As a quality assurance specialist, I want to view products that are awaiting approval, and either approve or reject them after review. {5}
  - Inbox of requests from the Merchandising department
  - Way to flag a request as under review (remove from everyone else's inbox and place in my dashboard)
  - Approval or denial feature for each request
  - Attach files to each request

## Team Roles:

Justin: Product Owner/ Developer

Lipitha: Scrum Master/ Developer

Milo: Developer

Ryan: Developer

Peter: Developer

Nick: Developer

## Initial Task Assignment:

Justin - AI integration, search functionality

Lipitha - UX design

Milo - department landing pages & document upload

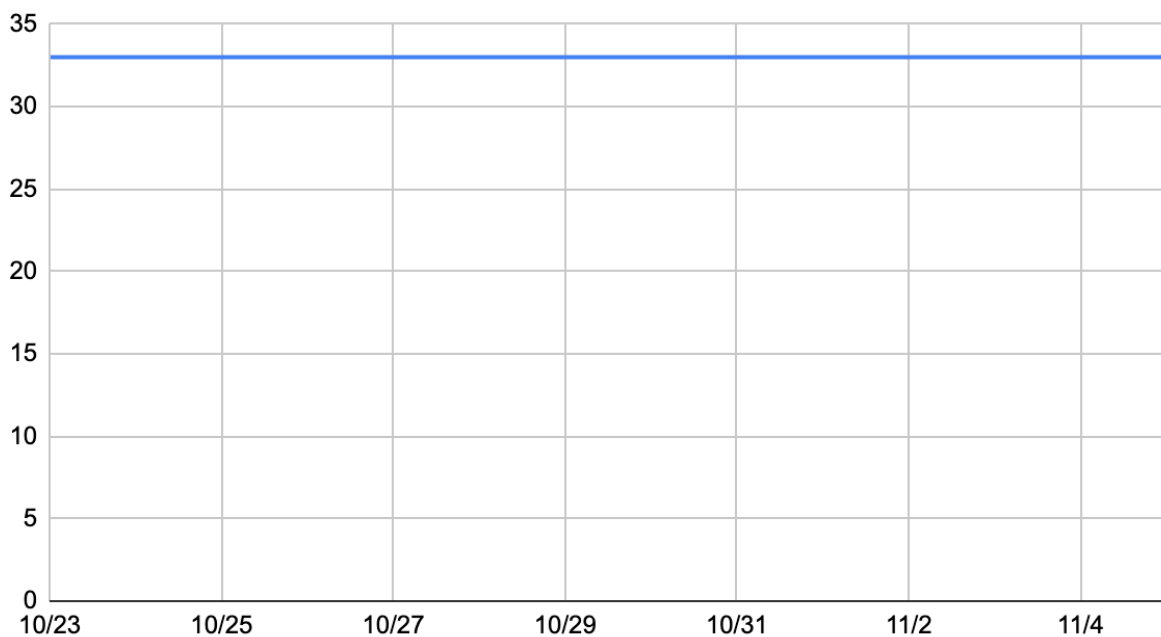
Nick - department landing pages & document upload

Peter - department landing pages & User stuff (permissions, upload, login, authentication)

Ryan - User stuff (permissions, upload, login, authentication)

## Initial Burnup Chart:

### Burn Up Chart



## Initial Scrum board:

<https://findres.atlassian.net/jira/software/projects/DAT/boards/2?atlOrigin=eyJpIjoiYzc2YzEwZGU3OTJmNDYyNjgzYWZmZDBhMWY2ZmEyMjkiLCJwIjoiSmlyYS1Ob3Rpb25EQnN5bi1JbnQifQ>

Scrum Times: 9:10am MWF

TA Meeting: 4:00pm W