

Sprint Plan - Week 3

Agenda: Sprint planning

Location: Online

Date: 03.05.2022

Time: 10:30

Attendees:

- Manar Al-Robayi
- Radu Constantinescu
- Ahmed Ibrahim
- Lucian Negru
- Kendra Sartori

Action points for next week

1. Set up the database - Radu & Kendra

- Using python mono3 and dynamodb

2. Create React application based on the low fid prototype. Lucian, Radu & Kendra

- Create css files
- Create first screen
 - The web page itself
 - Search bar with a button next to it to add files
 - Pop-up were to upload the files
 - Loading screen that will eventually redirect to the next screen

- Create the second screen
 - List of products with only certain fields that can be edited
 - Create an option to remove a product from the list of products
 - Create an option to edit the fields
 - Create option to delete products from the list

3. Trial and error for heuristic approach for Excel Files - Ahmed & Manar

- Python
 - Not yet connected to the DB / Application
 - Using logic statements
 - Try it on individual Excel files first
 - Convert Excel files to Python Dataframes?
 - Filter created Dataframes to get some structure for each file
- Look into deep learning for learning the columns instead of products

Question: When will we get the labels for the already given orders?

Notes

- try to make the frontend scalable

setup pipelines