

Sprint Review Meeting Minutes: 30min

Attendees: Dylan Suniaga, Gabriel Lopez, Anabella Trias, Kevin Duran

Start time: 2:00

End time: 2:30

After a show and tell presentation, the implementation of the following user stories were accepted by the product owners: NONE

The following ones were rejected and moved back to the product backlog to be assigned to a future sprint at a future Spring Planning meeting.

- User Stories 1,2,3

Sprint Retrospective Meeting

What went right, what went wrong.

Dylan Suniaga: Ran image analysis for the 40k products dataset including some heavy stuff with H100s from google colab. When running multiple images per product the code took way too long so optimization is needed.

Anabella Trias: Successfully implemented code from outline to perform comparison baseline model with new TF-IDF model with SVD features.

Gabriel Lopez: Successfully reviews old dataset from dylan and started implementing feature engineering ideas for the products. The dataset is huge and there are many columns, but I have learned a lot and improved since the last sprint.

Kevin Duran: Refined the NLP pipeline by experimenting with improved feature extraction techniques and began integrating dimensionality reduction methods to enhance sentiment analysis performance on product titles and descriptions.