

BiWeekly meetings-7 (22 March-4 April biweek)

- The group will be informed structure of the hepsiburada and trendyol spiders(which will be %100 finished in 2 days at most)
- The integration needs related to database connections will be discussed
- New theme for web application will be introduced to the team

Summary

- 2 new url scrapers were added per **hepsiburada** and **trendyol**(in total 4).
 - **First url spider** collects the url's of the item with given product_id for all our products(about 60-65 for **trendyol** 10 for **hepsiburada**)(there are multiple copies of the item in **trendyol** so we got more than 300 urls for those 60-65 item ids as for **hepsiburada** 1 url for one item_type)
 - **Second url spider** collects urls of the items that are related to given item since we had a lot of products we chose to limit secondary items to 100 per **hepsiburada** items and 300 for **trendyol** items
 - Also we adjusted all other spiders to accomodate the new url spiders
- With these changes **hepsiburada** and **trendyol** spiders are all finished. The only thing we need is to find a platform to host and schedule it to run daily. Until that day we will run them daily on our personal computers.
- We added a new theme for web application and product detail page
- We are working on filtering of database entries using the API

Job assignment

- research on deeplearning,tensorflow and LSTM(also implementation of lstm)(Ersel)
- research on deeplearning,tensorflow and transformers(also implementation of transformers)(Mert)
- Working on new theme for web application(Can)
- Finishing the filtering and database API(Eray)
- transforming old STOCKMOUNT data to be usable(Yusuf)