



CMPE 491 Senior Design Project I
Course Coordinator (Dr. Yücel ÇİMTAY)
Project Proposal

Name of the Project: Data Cosmos

The URL of the project web page: <https://datacosmos.wixsite.com/datacosmos>

Names of the team members:

1. Mehmet Anıl Akgül
2. Benu Şeker
3. Göktuğ Yılmaz
4. Fatih Sultan Mehmet Çelik

Names of the supervisor and jury members:

Supervisor: Fırat Akba

Jury Members: Venera Adanova, Aslı Gençtav

The project we will do will be like a system that automatically crawls the links of products with cheap labels, such as akakce.com or cimri.com and presents them to the user. In this case, we will execute the relevant data sets according to the search words made over the sites where artificial intelligence data is shared. We will perform keyword extraction or search through sites (e.g., Google, Kaggle). We also aim to add a dataset feedback system (out of 5 stars) to be displayed to users. Our target users, data scientists and artificial intelligence programmers We are intending to realize an Information Retrieval based project.