

1. Project Group

Group members:

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• Project group leader:

Bhavana Dontamsetti

2. Project Topic

- Application subject area : **Social Media (Youtube)**
- Specific data set and sources
 - <https://www.kaggle.com/code/donyoe/exploring-youtube-trending-statistics-eda/input>
 - Scraped Dataset from youtube.
- Reference resources:
 - Youtube_Trending_Videos_Boosting_Machine_Learning_Results_Using_Exploratory_Data_Analysis -
https://www.researchgate.net/publication/355576123_Youtube_Trending_Videos_Boosting_Machine_Learning_Results_Using_Exploratory_Data_Analysis
 - YouTube Data Analysis & Prediction of Views and Categories -
https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4076559
- Supplemental resources:
 - https://medium.com/@vijay_sundaram/analysing-popular-travel-youtubers-an-ed-a-project-using-youtube-video-data-in-python-298910922603
 - R studio