GROUP ONE – (THE LOVE FINDERS)

**GROUP MEMBERS:**

Rita Starzyk - Group leader

Kouame Kwasi

Daniela Shae-Bebeyi

Motasim Nasir

**PROJECT OUTLINE:**

Are you single and are looking for love?

In the times of COVID-19 global pandemic and frequent lockdowns, chances are you would consider using a dating site / app. Which one will you go for? Which app has most users? Which has the best rating? What attributes do people look for in their “second – half”? Does your age matter? How many people of your age are going to use the app? What are your chances do you have to be successful?

**RESEARCH BASED ON:**

Extract, Transform and Load data

TECHNOLOGY USED

**TASKS:**

* Finding the data for extracting and scrapping: Rita, Kouame’ Nasir and Daniela
* Cleaning data: Kouame’, Rita, Nasir, Daniela
* Filter Columns (2020- 2022): Rita, Nasir, Daniela, Kouame’
* Transform it to the correct form and commit to GitHub; Rita, Nasir, Daniela, Kouame’
* Upload it to MongoDB and use Pymongo + commit to GitHub – Kouame’ and Rita
* GitHub Repository – Rita, Kouame’ Nasir and Daniela
* Write the report - all
* Presentation – Kouame’, Nasir, Rita and Daniela

**DATASETS USED**

1. 24 Dating Sites With the Most Users: <https://www.datingadvice.com/online-dating/dating-sites-with-the-most-users>
2. Speed Dating Analysis: <https://www.kaggle.com/datasets/somesh24/speeddating>
3. Dating Apps Reviews 2017-2022: <https://www.kaggle.com/datasets/sidharthkriplani/datingappreviews>