Technical Report: Google Play App Store Vs. Apple App Store

**Extract**

**Sources of data**

Data sources were gathered from Kaggle & Data.World. See below:

<https://data.world/ruisipsu/apple-app-store-exploratory-data-analysis-eda>

<https://www.kaggle.com/lava18/google-play-store-apps>

**Transform**

**Cleaning data**

The csv spreadsheet was initially cleaned in Postgres using SQL. We have joined the two spreadsheets into a single file and added a column that identifies each app as Android or Apple. The new csv spreadsheet is then loaded into pandas for more cleaning and renaming the columns.

**Load**

**Loading into a new database**

The new csv spreadsheet named “apps\_table.csv” is then loaded as a new database named “apps\_db.sql” via Pandas. The table apps\_table can now be called to produce query results within Pandas file “Final.ipynb.”