

Data Intake Report

Name: Cloud and API deployment

Report date: 08/04/2023

Internship Batch: LISUM23

Version:1.0

Data intake by: Madoka Fujii

Data intake reviewer:

Data storage location:

Tabular data details: housing.csv

Total number of observations	545
Total number of files	1
Total number of features	13
Base format of the file	.CSV
Size of the data	30KB

Proposed Approach:

- Choose a simple dataset, split the data, build a model, save it for a deployment on Heroku, create app2.py and index2.html, upload all necessary files to GitHub, create Heroku acct, linking online repo to Heroku, generate the link with deploy, run the app, test if the web app works.