

Data Intake Report

Name: Deployment of Flask

Report date: June 20, 2022

Internship Batch: LISUM 10

Version:1.0

Data intake by: Jeeyeon Shon

Data intake reviewer: Jeeyeon Shon

Data storage location:

https://raw.githubusercontent.com/shonjeeyeon/DG_Week_4/main/drug200.csv

(Downloaded from: <https://www.kaggle.com/datasets/prathamtripathi/drug-classification>)

Tabular data details:

Drug200.csv

Total number of observations	200
Total number of files	1
Total number of features	6
Base format of the file	.csv
Size of the data	5.88KB

Proposed Approach:

- No duplicate rows were detected
- No patient identifiable information (e.g., name, address, date of birth) present in the dataset, so no additional de-identification steps are needed
- Dataset is small (200 rows), so undersampling is not desirable
- 4 features are categorical (Sex, BP, Cholesterol, and Drug): will need encode the data before establishing a model