

Bangladesh Ministry of Health
and Family Welfare



DENGUE DATASET

- Translated to English
- Categorized Divisional Data



Bangladesh
Meteorological
Department

Web scraping by
Beautiful Soup

CLIMATE DATASET



DATA MERGING

Raw Data
(with outliers)

Resampled Data
(replacing
outliers)

Ground Truth
Data

Model Train



MACHINE
LEARNING

Validation



Result Analysis



RFR

LSTM

LSTM + ANN