Address bar related features Abnormal based features HTML and Java Script based features Domain based features

Legitimate -> 0 Phishing -> 1 Suspicious -> 2

STOP

Kaggle.com/ own data

Phishing URLs (dataset)

Legitimate URLs (dataset)

Result

URL Features

Data splitting (Train and Test)

Approach of classification algorithms (Decision Tree & Random Forest)

Collection of data (dataset)

START