Text Classification App

This is the final project for Data Science. This is crime classification app with kivy. The program uses a dataset, in our case of crime and creates a model. The app contains a text field in which the user enters a "narrative" or crime description. The description goes through the model and classifies it as a specific crime. This app also takes voice input. The user can speak into the app and have the crime be predicted. The app is not pigeonholed to just crime classification. By inputting another dataset such as a movie dataset, the app could predict something like whether a movie is good or not. Or maybe find the author of a book based on some descriptions.