**Overview**

This is a Flask web app which predicts fare of Flight ticket.

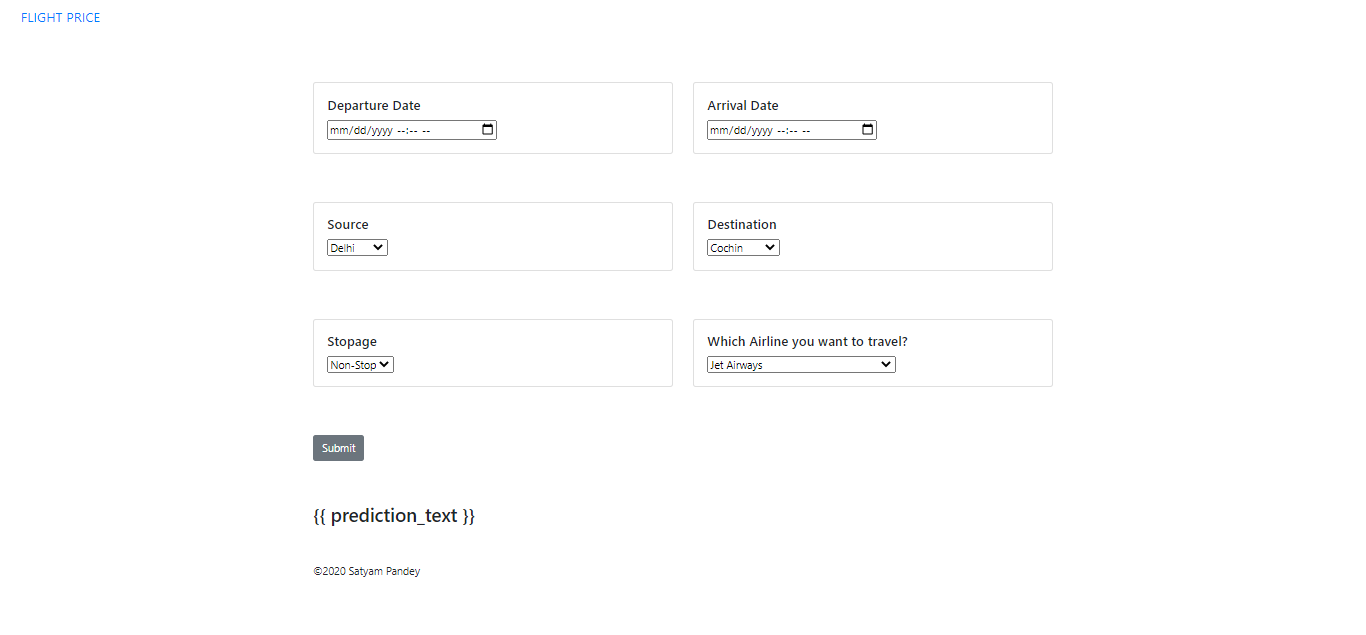
**Motivation**

I started to learn Machine Learning during the pandemic situation and ML model to get most out of it. I came to know mathematics behind all supervised models. Finally it is important to work on projects (real world application) to actually make a difference.

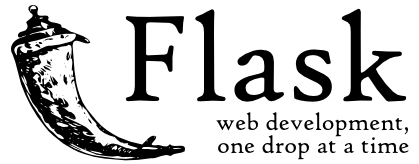
**Installation**

The Code is written in Python 3.6.10. If you don't have Python installed you can find it on official website of Python. If you are using a lower version of Python you can upgrade using the pip package, ensuring you have the latest version of pip. To install the required packages and libraries, run this command in the project directory after cloning the repository:

pip install -r requirements.txt



## Technologies Used

[](https://flask.palletsprojects.com/en/1.1.x/) [](https://gunicorn.org/)[https://camo.githubusercontent.com/1d558c40dabf9c6ba6000aee6bf0831cbae21ee825097a26049f98757ba071fb/68747470733a2f2f7363696b69742d6c6561726e2e6f72672f737461626c652f5f7374617469632f7363696b69742d6c6561726e2d6c6f676f2d736d616c6c2e706e67](https://scikit-learn.org/stable/)

**Future Scope**

* Use multiple Algorithms
* Optimize Flask app.py
* Front-End