

DEPLOYING IN FLASK - ASSIGNMENT 4

Report date:	21/03/2021
Batch code:	LISP01
Version:	1.0
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STEP BY STEP FOR MODEL DEPLOYMENT

Step One: The model was built in Python using the Random Forest Classifier Algorithm with the help of pandas, NumPy and sklearn

Step two: The model was serialized using pickle modules

Step Three: Flask app was built with the help of the Flask, render_template, request, url_for methods. The serialized model was then imported and unserialized and the used for prediction

Step Four: The index.html file was created for building the structure of the websites. this file is stored in the templates folder

Step Five: The CSS file was created for styling the web app and for also bootstrapping.

Step Six: The files will then uploaded to GitHub

Step Seven: The web application will be deployed in the cloud.