**LAB:12**

This Flask app allows users to upload a CSV file and get simple predictions using a mock SimpleRandomForestClassifier.  
It also lets users chat with ChatGPT by sending prompts to the OpenAI API.  
The /predict route handles file uploads and returns model predictions.  
The /chat route sends user input to ChatGPT and returns the AI's response.  
An HTML frontend provides forms for both uploading files and chatting.  
The project uses pure Flask, basic HTML, JavaScript (for AJAX), and the OpenAI API