

Cloud School

Sprint Outline & Deliverables (Sprint Backlog)

2. Install ***Streamlit, Joblib*** (Any serializing package you use(d), ***Scikit-Learn, imbalanced-learn***. Make sure that you use the same versions you used in creating and serializing your models in your notebook.
3. Create a folder called ***models*** and put in your model(s) and encoder from your LP2 project ***If the model has been pushed to a remote server, you can simply create a connection.***
4. Your app should have the following pages app.
 1. **A. Home Page** – This should have information about the application including a link to the source code on GitHub and links to all your social handles like GitHub, LinkedIn, Medium, etc.
 2. **Data Page** – This page should display the data found in the database shared for this sprint. Connect to a database and make API calls.
 3. **Dashboard Page** – Create an interactive dashboard to visualize the data from the database and derive meaningful insights.
 4. **Predict Page** – On this page, the user should interact with the Machine Learning model to make predictions. Predictions should also include probabilities of accuracy.
 5. **History Page** - This page should show a dataframe with your previous predictions made and values entered by users showing as a dataframe.
5. Add content to the **home page** last as it is a finalization of your project and more information page. This should contain information about the app

MARK INCOMPLETE

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