Deliverables

1. PowerPoint Presentation

Project Workflow:

Slides detailing the project lifecycle, including problem definition, data preprocessing, model training, evaluation, and deployment.

Visual representation of workflows, such as flowcharts, timelines, or process diagrams.

Key Insights and Results:

Summary of major findings and observations from exploratory data analysis (EDA) and model interpretation.

Performance metrics of the final model, including visualizations like confusion matrices, ROC curves, or performance comparison tables.

Business impact of the results, explaining how the solution addresses the initial problem.

Challenges and Learnings:

Slide(s) summarizing challenges faced during the project (e.g., data quality issues, algorithm selection, deployment hurdles).

Key learning outcomes, including technical skills acquired and lessons from overcoming challenges.

2. Internship Reflection Document

A concise write-up discussing personal and professional growth during the internship.

Highlighted experiences with problem-solving, team collaboration, and applying technical skills in real-world scenarios.

3. Incorporated Mentor Feedback

Revised slides or content based on mentor feedback to enhance clarity, accuracy, and presentation quality.

Summary of feedback received and actions taken for refinement.

4. Final Presentation Ready for Delivery

A polished, well-structured presentation that includes:

Engaging visuals, concise content, and a logical flow.

Notes or talking points for each slide to guide the presenter.

5. Supporting Materials

Any supplementary documents, datasets, or resources referenced in the presentation.

PowerPoint Presentation Link: GitHub Link

Slide 1= Title of the project

Slide 2= Objective of the project of Phishing website

Slide 3= Workflow

Slide 4= Feature analysis

Slide 5 = Model Results

Slide 6= Model Evaluation

Slide 7=Model Explainability

Slide 8= Deployment

This is about the power point presentation of Phishing website

- 1. Summary: done a EDA process to explore the dataset provided there is no duplicated values or null values in the data ,normalized the data using Standard Scaler method and to convert the object column used Label Encoder and also for visualizing Heatmap, box plot, countplot.
- 2. Implemented Machine Learning algorithms like Random forest, decision tree, svm, Logistic regression, naïve Bayes but best accuracy was given by Random forest classifier.
- 3. Internship Reflection Document: I have improved my technical skills while doing this internship project every week a new task was assigned so I got to know that in one dataset we can implement so many logics and implemented algorithms.
- 4. Incorporated Mentor Feedback : Feedback received added detailed visualization of the workflow as per mentor's suggestion.