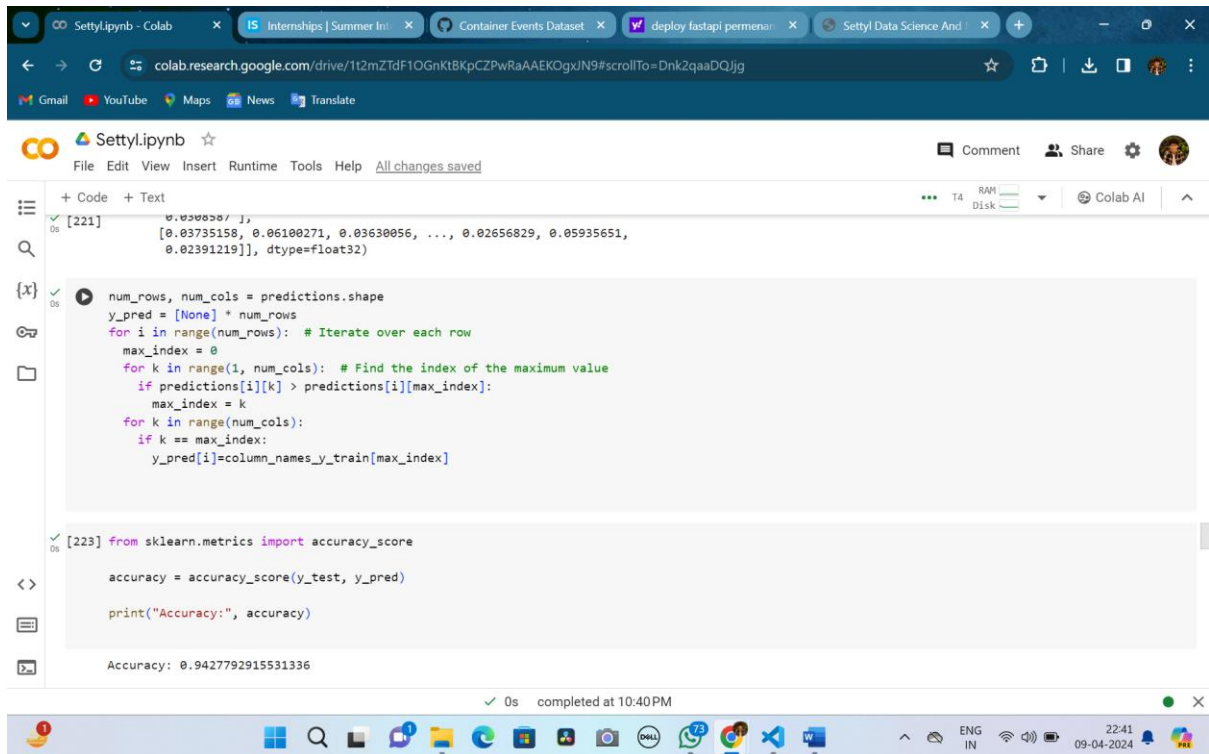


ACCURACCY –

The model varies in accuracy between (94 percent)



The screenshot shows a Google Colab notebook interface. The browser tabs at the top include 'SettyLipynb - Colab', 'IS Internships | Summer In...', 'Container Events Dataset', 'deploy fastapi permanar', and 'Settyl Data Science And...'. The address bar shows the Colab URL. The notebook has a menu bar with 'File', 'Edit', 'View', 'Insert', 'Runtime', 'Tools', and 'Help'. The code editor shows the following Python code:

```
[221] 0.0300357],
      [0.03735158, 0.06100271, 0.03630056, ..., 0.02656829, 0.05935651,
       0.02391219]], dtype=float32)

{x} 0s num_rows, num_cols = predictions.shape
     y_pred = [None] * num_rows
     for i in range(num_rows): # Iterate over each row
         max_index = 0
         for k in range(1, num_cols): # Find the index of the maximum value
             if predictions[i][k] > predictions[i][max_index]:
                 max_index = k
         for k in range(num_cols):
             if k == max_index:
                 y_pred[i] = column_names_y_train[max_index]

[223] 0s from sklearn.metrics import accuracy_score

accuracy = accuracy_score(y_test, y_pred)

print("Accuracy:", accuracy)

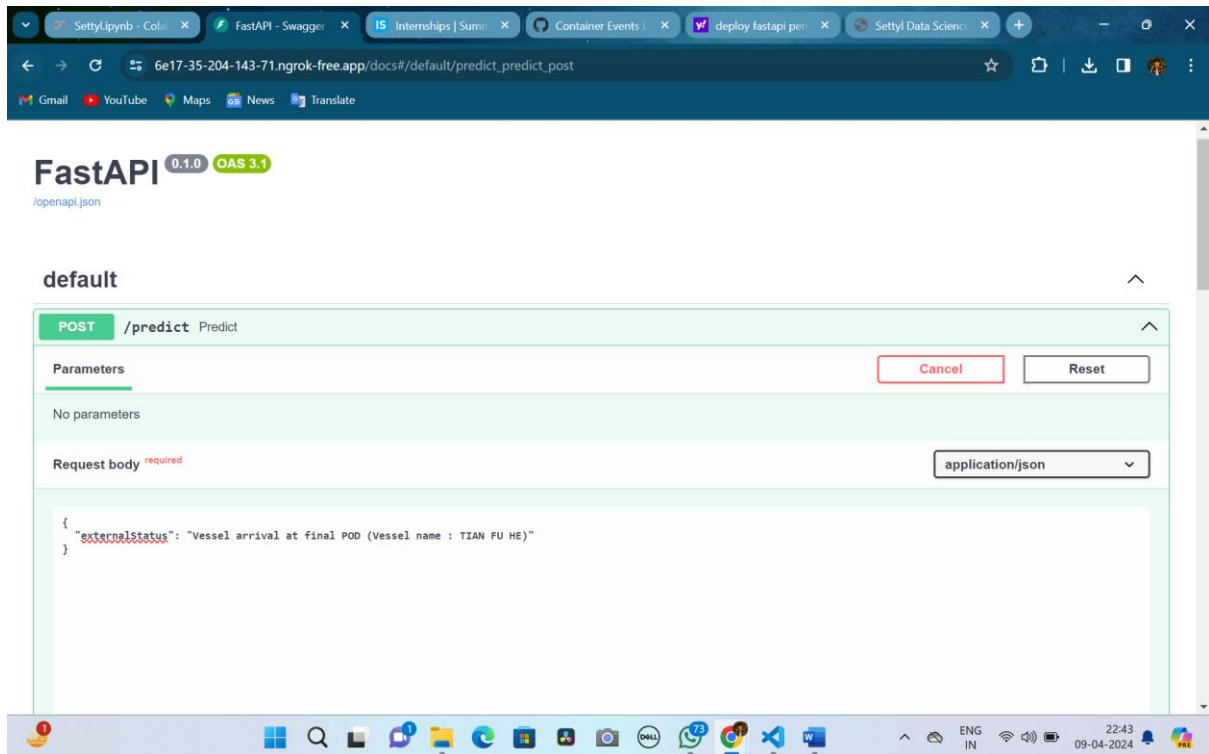
Accuracy: 0.9427792915531336

0s completed at 10:40 PM
```

The bottom status bar shows the system clock as 22:41 on 09-04-2024, with language set to ENG IN.

Api link- https://6e17-35-204-143-71.ngrok-free.app/docs#/default/predict_predict_post

Input-



Output-

