

UI 1: Made using gradio (Can be run in colab)

step

54

type1

☐ CASH\_IN

☒ CASH\_OUT

☐ DEBIT

☐ PAYMENT

☐ TRANSFER

amount

12

isFlaggedFraud

☐ True

☒ False

Clear

Submit

output

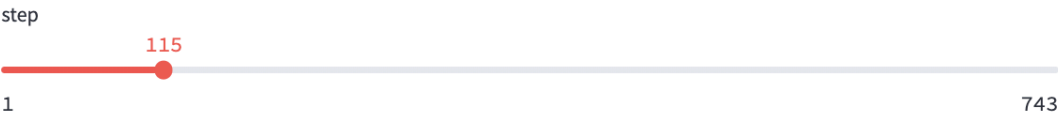
Decision Tree says True and Random Forest says False and Logistic Regression says False

Flag

UI 2: Made using Streamlit (needs sklearn, pandas, numpy and streamlit)

# Segment 2 Task 1

## Financial Anomaly Detection



What payment are you doing?

TRANSFER ▼

Insert the amount

0.00 — +

Is it possibly fraud?

False ▼

Submit

	Classifier	output
0	Logistic Regression	<input type="checkbox"/>
1	Decision Tree	<input checked="" type="checkbox"/>
2	Random Forest	<input type="checkbox"/>