

Evaluation (Catch the Pink Flamingo)

Analysis of combined_data.csv | Nyan Lynn Htet | 8 Sep 2024

A screenshot of the confusion matrix can be seen below:

► 1: Confusion matrix

► 2: Accuracy statistics

Rows: 2 | Columns: 2

<input type="checkbox"/>	#	RowID	PP <i>Number (integer)</i>	HR <i>Number (integer)</i>
<input type="checkbox"/>	1	PP	295	0
<input type="checkbox"/>	2	HR	1	269

Correctly classified: 295

Wrongly classified: 1

Cohen's kappa(k): 0.996

Accuracy: 99.8%

Error: 0.02%

As seen in the screenshot above, the overall accuracy of the model is 99.8%

After running the model, it predicted correctly (295) times and incorrectly (0) times for the PP(PennyPincher) type; and predicted correctly (269) times and incorrectly (1) times for the HR(HighRoller) type.