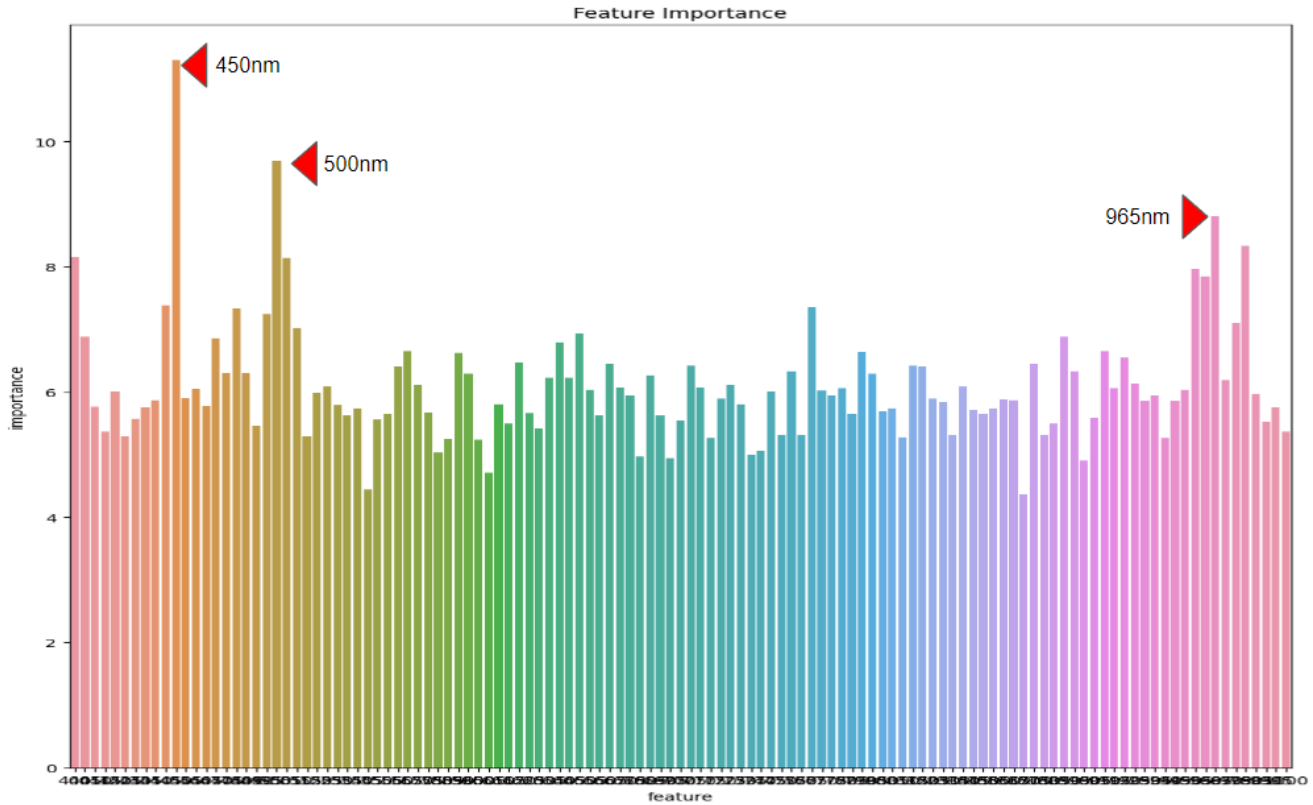


狀態:	New	開始日期:	2024-04-23
優先權:	Normal	完成日期:	
被分派者:	Chifu Chung	完成百分比:	0%
分類:		預估工時:	0:00 小時
版本:		耗用工時:	0:00 小時

概述

準確率55%的Ca Model(訓練集為12月資料)



原模型

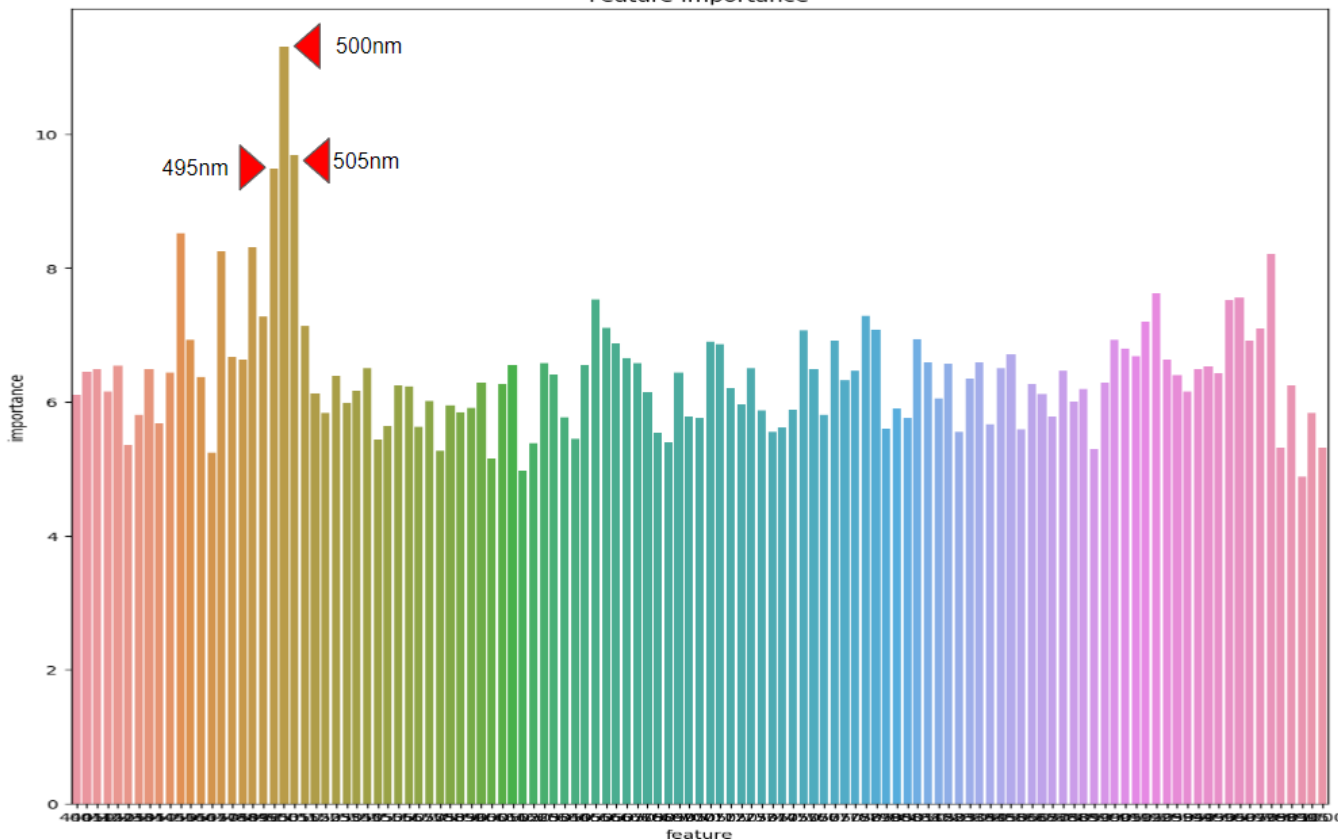
12月訓練		Ca	Ca
測試集1	Accuracy	55.46%	71.27%
	Precision	88.81%	89.64%
	Recall	56.59%	68.73%
	F1 Score	69.13%	77.80%
測試集2	Accuracy	47.05%	63.34%
	Precision	83.20%	89.60%
	Recall	52.00%	62.22%
	F1 Score	64.00%	73.44%
測試集3	Accuracy	56.97%	67.05%
	Precision	97.69%	92.30%
	Recall	54.04%	61.53%
	F1 Score	69.58%	73.84%

原模型

12月訓練		Ca	Ca
測試集4	Accuracy	67.97%	74.54%
	Precision	96.92%	87.28%
	Recall	65.77%	74.53%
	F1 Score	78.36%	80.40%
測試集5	Accuracy	86.31%	94.73%
	Precision	94.20%	100.00%
	Recall	87.83%	93.24%
	F1 Score	90.90%	96.50%
測試集6	Accuracy	81.01%	74.38%
	Precision	90.61%	75.92%
	Recall	87.97%	93.46%
	F1 Score	89.27%	83.78%

h1. 準確率64%的P Model(訓練集為12月資料)

Feature Importance



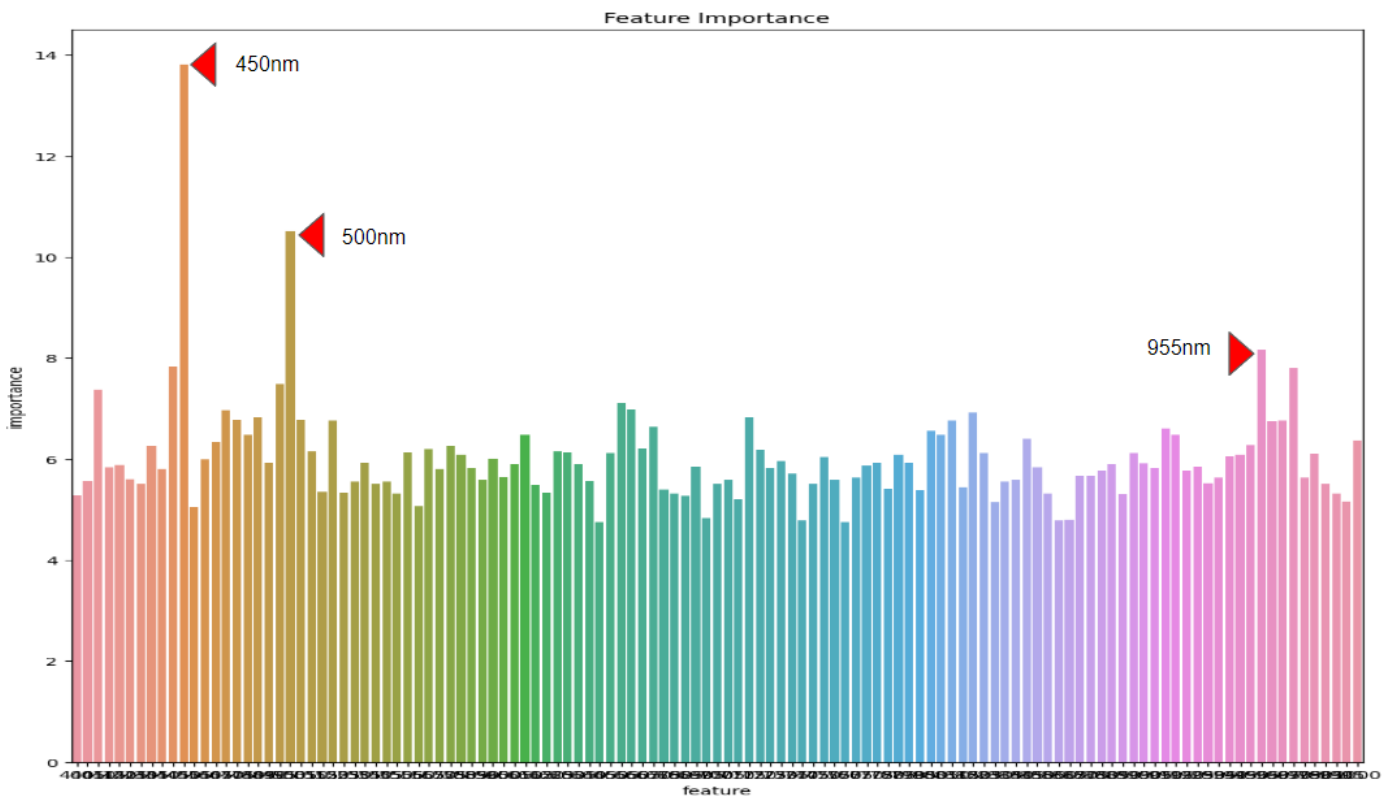
原模型

12月訓練		P	P
測試集1	Accuracy	64.06%	61.04%
	Precision	59.81%	60.74%
	Recall	65.13%	60.88%
	F1 Score	62.36%	60.81%
測試集2	Accuracy	64.70%	57.46%
	Precision	62.29%	39.34%
	Recall	70.37%	70.58%
	F1 Score	66.08%	50.52%
測試集3	Accuracy	53.10%	38.37%
	Precision	46.09%	26.56%
	Recall	53.15%	34.34%
	F1 Score	49.37%	29.95%

原模型

12月訓練		P	P
測試集4	Accuracy	69.81%	64.04%
	Precision	64.60%	69.66%
	Recall	68.86%	59.90%
	F1 Score	66.66%	64.41%
測試集5	Accuracy	74.73%	98.94%
	Precision	87.23%	100.00%
	Recall	69.49%	97.91%
	F1 Score	77.35%	98.94%
測試集6	Accuracy	46.91%	65.27%
	Precision	46.91%	65.27%
	Recall	100.00%	100.00%
	F1 Score	63.86%	78.99%

h1. 準確率59%的GOT Model(訓練集為12月資料)



原模型

原模型

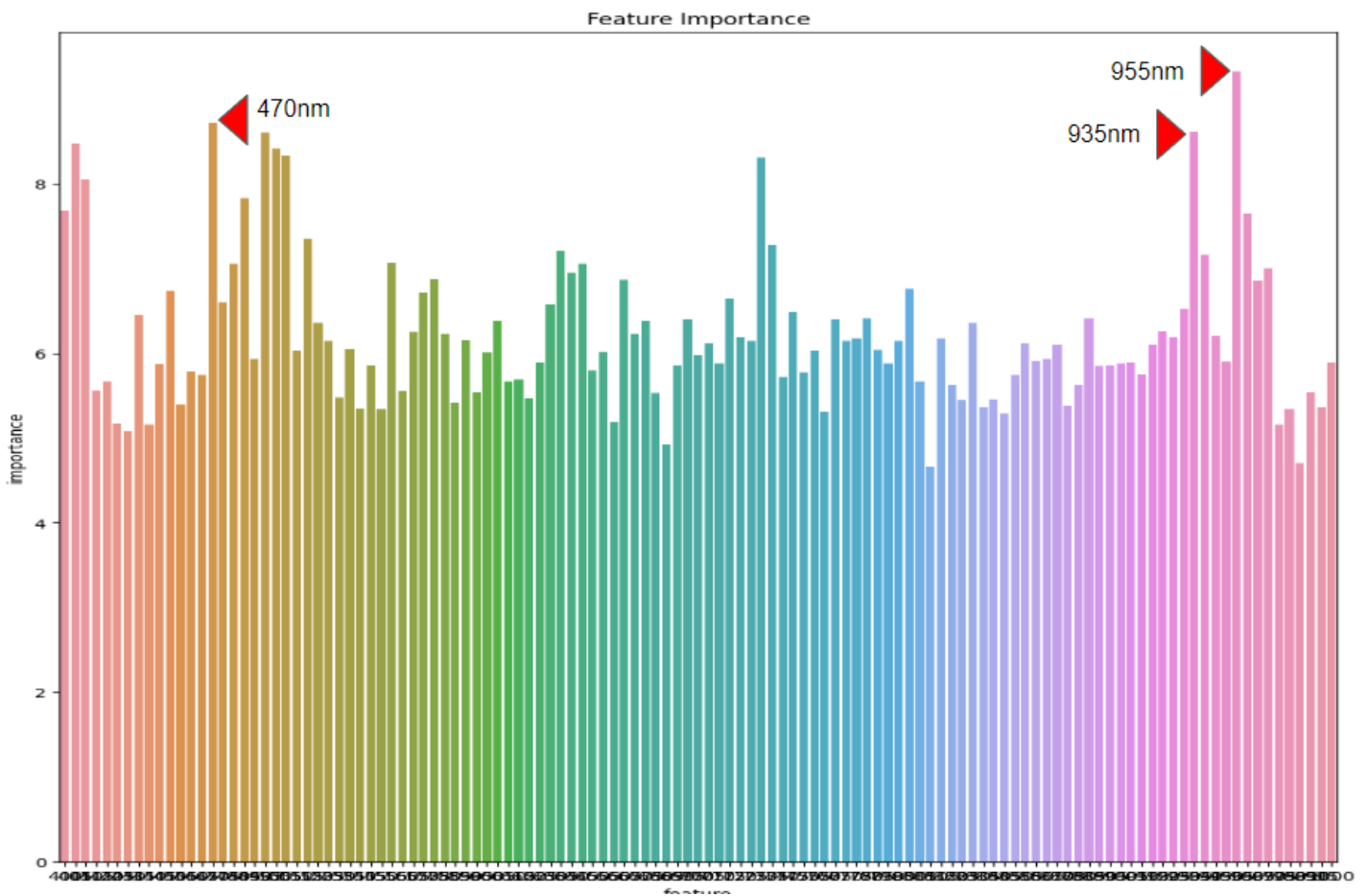
12月訓練		GOT
測試集1	Accuracy	56.62%
	Precision	91.30%
	Recall	58.40%
	F1 Score	71.24%
測試集2	Accuracy	35.74%
	Precision	80.41%
	Recall	38.80%
	F1 Score	52.34%
測試集3	Accuracy	77.25%
	Precision	100.00%
	Recall	77.25%
	F1 Score	87.16%

GOT
65.81%
79.24%
67.96%
73.17%
66.96%
91.75%
57.79%
70.91%
81.46%
100.00%
81.46%
89.78%

12月訓練		GOT
測試集4	Accuracy	57.42%
	Precision	100.00%
	Recall	57.42%
	F1 Score	72.95%
測試集5	Accuracy	72.63%
	Precision	98.57%
	Recall	73.40%
	F1 Score	84.14%
測試集6	Accuracy	89.96%
	Precision	96.47%
	Recall	92.88%
	F1 Score	94.64%

GOT
63.27%
100.00%
63.27%
77.50%
100.00%
100.00%
100.00%
70.06%
67.39%
100.00%
80.52%

h1. 準確率65%的Ca Model(訓練集為8~10月資料)



原模型

原模型

8~10月訓練		Ca	Ca
測試集1	Accuracy	98.83%	100.00%
	Precision	100.00%	100.00%
	Recall	98.00%	100.00%
	F1 Score	98.98%	100.00%
測試集2	Accuracy	57.01%	90.95%
	Precision	87.20%	98.40%
	Recall	57.97%	87.23%
	F1 Score	69.64%	92.48%
測試集3	Accuracy	82.94%	94.57%
	Precision	96.15%	98.46%
	Recall	76.21%	91.42%
	F1 Score	85.03%	94.81%

8~10月訓練		Ca	Ca
測試集4	Accuracy	85.03%	100.00%
	Precision	83.77%	100.00%
	Recall	90.52%	100.00%
	F1 Score	87.01%	100.00%
測試集5	Accuracy	65.12%	62.48%
	Precision	68.81%	56.36%
	Recall	80.97%	88.83%
	F1 Score	74.40%	68.88%
測試集6	Accuracy	76.85%	60.80%
	Precision	80.70%	64.42%
	Recall	91.75%	87.29%
	F1 Score	85.87%	74.13%

檔案

clipboard-202404231803-cveyk.png	34.8 KB	2024-04-23	Chifu Chung
clipboard-202404231803-e1nb3.png	91.8 KB	2024-04-23	Chifu Chung
clipboard-202404231803-glcsy.png	34.7 KB	2024-04-23	Chifu Chung
clipboard-202404231803-b3liw.png	95.5 KB	2024-04-23	Chifu Chung
clipboard-202404231803-o9vo2.png	35.6 KB	2024-04-23	Chifu Chung
clipboard-202404231803-cwvxl.png	96.5 KB	2024-04-23	Chifu Chung
clipboard-202404231805-oupey.png	30.6 KB	2024-04-23	Chifu Chung
clipboard-202404231805-vzyc5.png	99.2 KB	2024-04-23	Chifu Chung