

Dataset Preview

	age	gender	chest_pain	resting_BP	serum_cholestoral	fasting_blood_sugar	resting_ecg	max_
0	63	1	1	145	233	1	2	
1	67	1	4	160	286	0	2	
2	67	1	4	120	229	0	2	
3	37	1	3	130	250	0	0	
4	41	0	2	130	204	0	2	

Choose a model

AdaBoost

AdaBoost Performance

Accuracy: 0.646

Classification Report

precision recall f1-score support

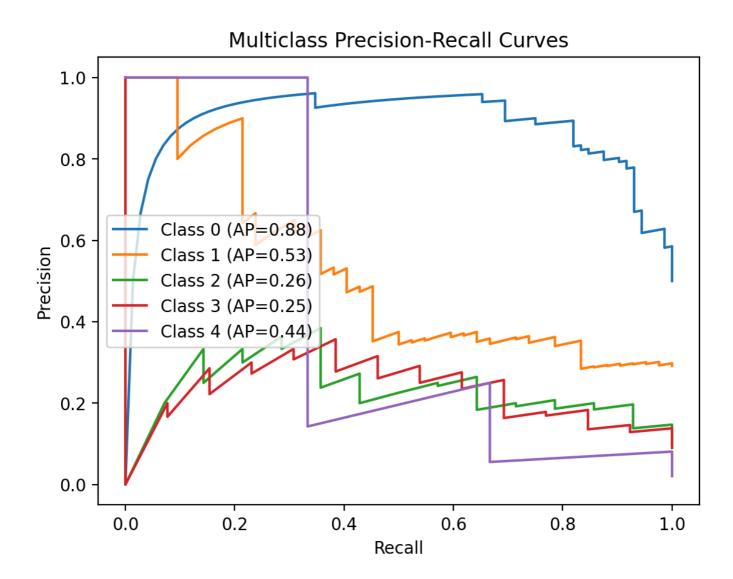
0	0.87	0.81	0.83	72
1	0.51	0.76	0.61	42
2	0.33	0.14	0.20	14
3	0.12	0.08	0.10	13
4	0.00	0.00	0.00	3

accuracy 0.65 144 macro avg 0.37 0.36 0.35 144 weighted avg 0.62 0.65 0.62 144

Confusion Matrix

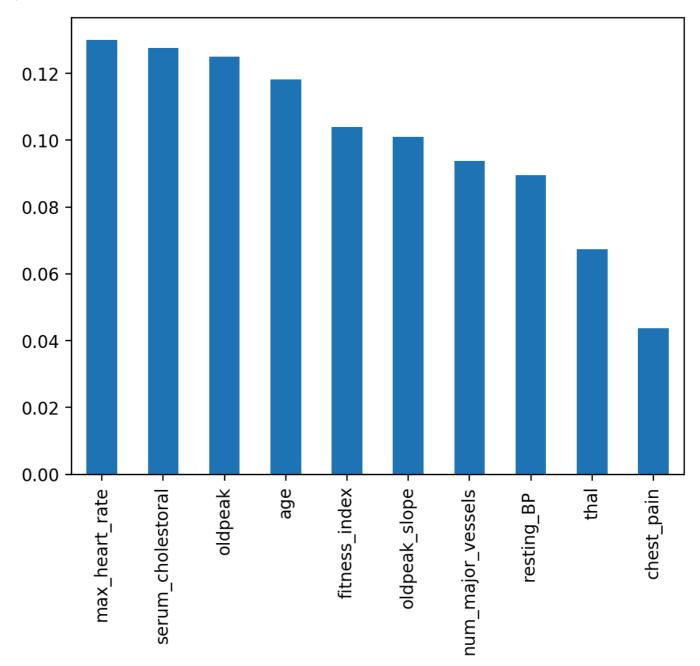
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	Pred Class 0	Pred Class 1	Pred Class 2	Pred Class 3	Pred Class 4
Actual Class 0	58	13	1	0	0
Actual Class 1	7	32	2	1	0
Actual Class 2	1	6	2	5	0
Actual Class 3	1	10	1	1	0
Actual Class 4	0	2	0	1	0

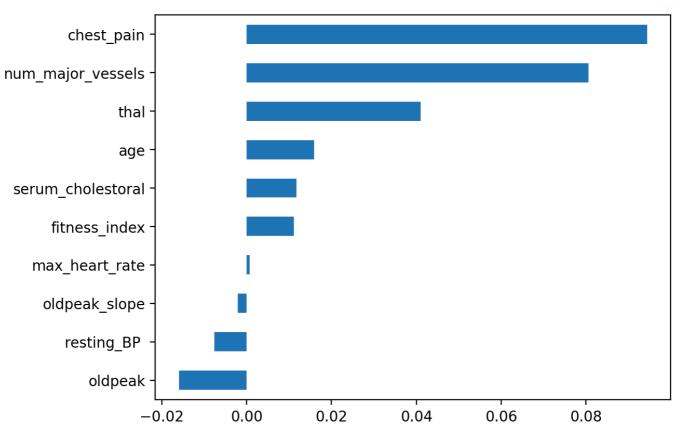


Feature Importances

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Permutation Importances



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