

	Random Forest		Decision Tree		Support Vector Machine	
	Purchased	Not Purchased	Purchased	Not Purchased	Purchased	Not Purchased
What is the % of correctly and wrongly classified class(Precision)	0.84	0.96	0.81	0.91	0.9	0.77
What is the % of correctly classified class(Recall)	0.93	0.91	0.83	0.9	0.44	0.97
What is the performance of the model when precision is high and recall is low and vice versa(F1-Measure)	0.94	0.88	0.82	0.9	0.59	0.86
What is the overall performance (Accuracy)	0.92		0.88		0.79	
What is the average % of correctly and wrongly classified class(Macro Average-Precision)	0.9		0.86		0.83	
What is the average % of correctly classified class(Macro Average-Recall)	0.92		0.86		0.71	
What is the average performance of the model when precision is high and recall is low and vice versa(Macro Average-F1-Measure)	0.91		0.86		0.73	
What is the proportion rate of correctly and wrongly classified class(Weighted Average-Precision)	0.92		0.88		0.81	
What is the proportion rate of the correctly classified class(Weighted Average-Recall)	0.92		0.88		0.79	
What is the proportion rate of the model when precision is high and recall is low and vice versa(Macro Average-F1-Measure)	0.92		0.88		0.77	