

For SVM Model , Social Network Ads data

1. What is the accuracy for the model?
0.72
2. What is the correctly predicted "not purchased" out of all the predicted "not purchased" data?
0.93
3. What is the correctly predicted "purchased" out of all the predicted "purchased" data?
0.86
4. What is the correctly predicted "not purchased" out of actual "not purchased" data given?
0.99
5. What is the correctly predicted "purchased" out of actual "purchased" data given?
0.20

Decision Tree

1. What is the accuracy for the model?
0.91
2. What is the correctly predicted "not purchased" out of all the predicted "not purchased" data?
0.96
3. What is the correctly predicted "purchased" out of all the predicted "purchased" data?
0.83
4. What is the correctly predicted "not purchased" out of actual "not purchased" data given?
0.90
5. What is the correctly predicted "purchased" out of actual "purchased" data given?
0.93

Random Forest,

1. What is the accuracy for the model?
0.89
2. What is the correctly predicted "not purchased" out of all the predicted "not purchased" data?
0.92
3. What is the correctly predicted "purchased" out of all the predicted "purchased" data?
0.83
4. What is the correctly predicted "not purchased" out of actual "not purchased" data given?
0.91
5. What is the correctly predicted "purchased" out of actual "purchased" data given?
0.85

