

Tree Max Depth	Decision Trees	Decision Trees + Bagging	Decision Trees + Boosting	Random Forest	Random Forest + Bagging	Random Forest + Boosting	
2	7.82%	7.40%	49.68%	8.25%	7.40%	16.70%	
3	7.40%	7.82%	16.28%	7.82%	6.77%	35.94%	
4	7.40%	7.19%	10.78%	6.77%	6.77%	8.67%	
5	7.82%	7.19%	10.99%	6.13%	6.77%	9.73%	
6	10.36%	7.40%	8.88%	6.77%	6.98%	14.80%	
7	8.88%	7.40%	8.88%	5.50%	7.19%	9.09%	
8	9.09%	7.82%	8.46%	4.65%	7.40%	8.46%	
9	9.09%	8.25%	8.25%	4.23%	6.77%	11.42%	
10	8.88%	7.82%	8.67%	2.33%	6.77%	9.51%	
11	9.30%	9.51%	9.94%	2.54%	6.77%	8.46%	
12	9.94%	6.98%	9.09%	2.54%	6.55%	8.46%	
13	9.94%	8.25%	8.25%	1.90%	7.40%	7.82%	
14	9.94%	9.09%	9.09%	1.06%	7.40%	8.03%	
15	9.09%	7.19%	8.03%	1.90%	6.98%	8.25%	
	9.09%	7.61%	8.99%	4.44%	6.87%	8.88%	
	a table of bootstraping	9.09%					
	saying what is the best algorithm + explaining why						
	random forest with and without boosting + why						