

Graph 5. Accuracy of Original Model vs Optimization Model

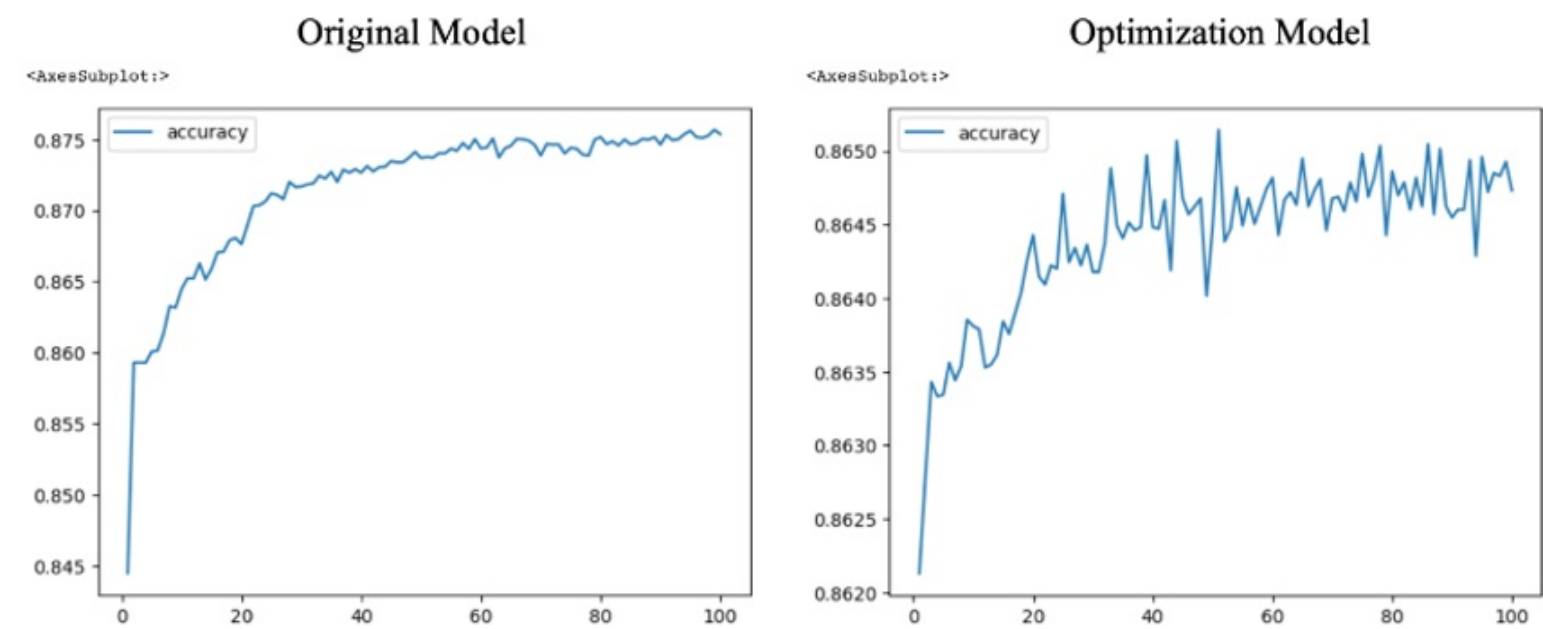


Table 16. Comparing ANN Models

ANN Models	Loss	Accuracy
Model 1	0.3178	0.8697
Model 2	0.3311	0.8662
Model 3	0.3144	0.8725
Model 4	0.3325	0.8580
Model 5	0.3293	0.8705
Model 6	0.3176	0.8725