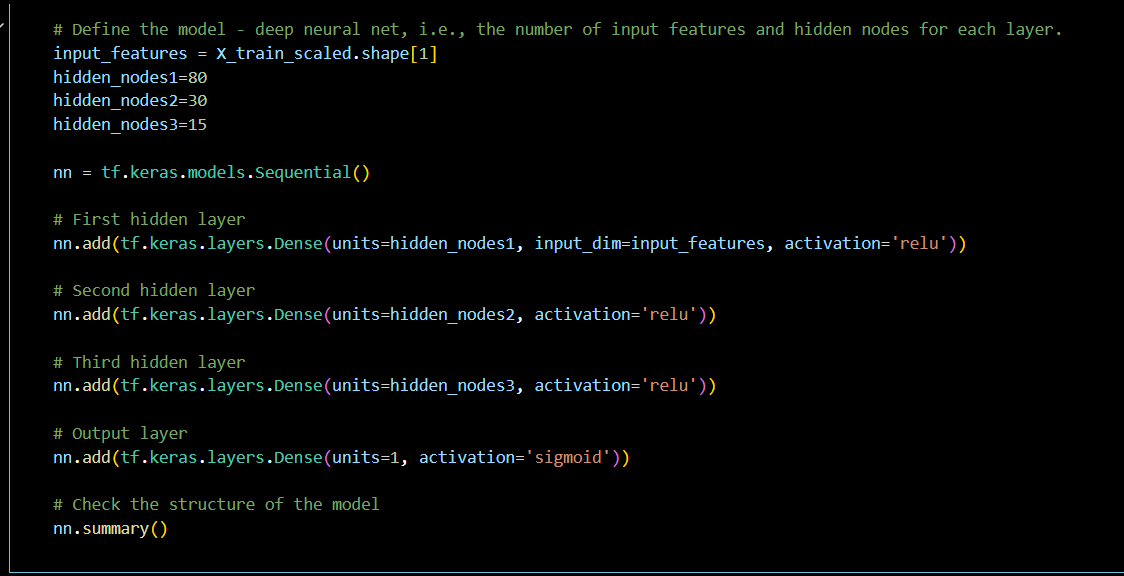
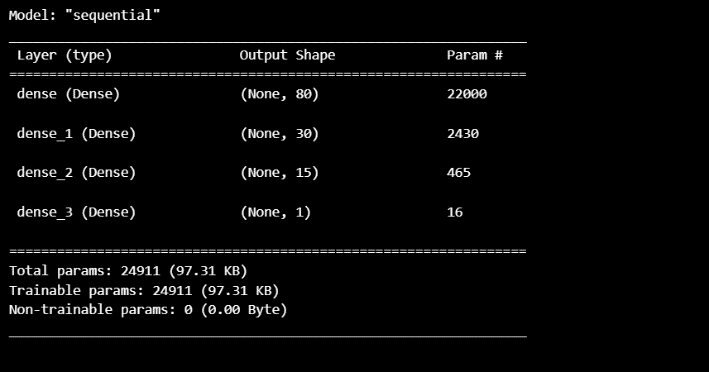
Overview:

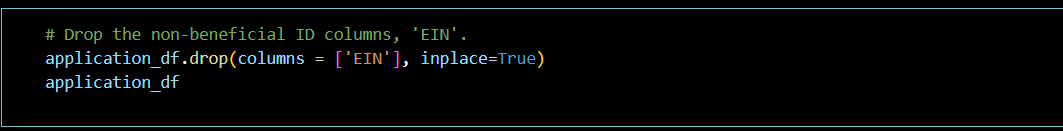
Neural Network was used on each model and originally set with 2. For the final model, 3 layers

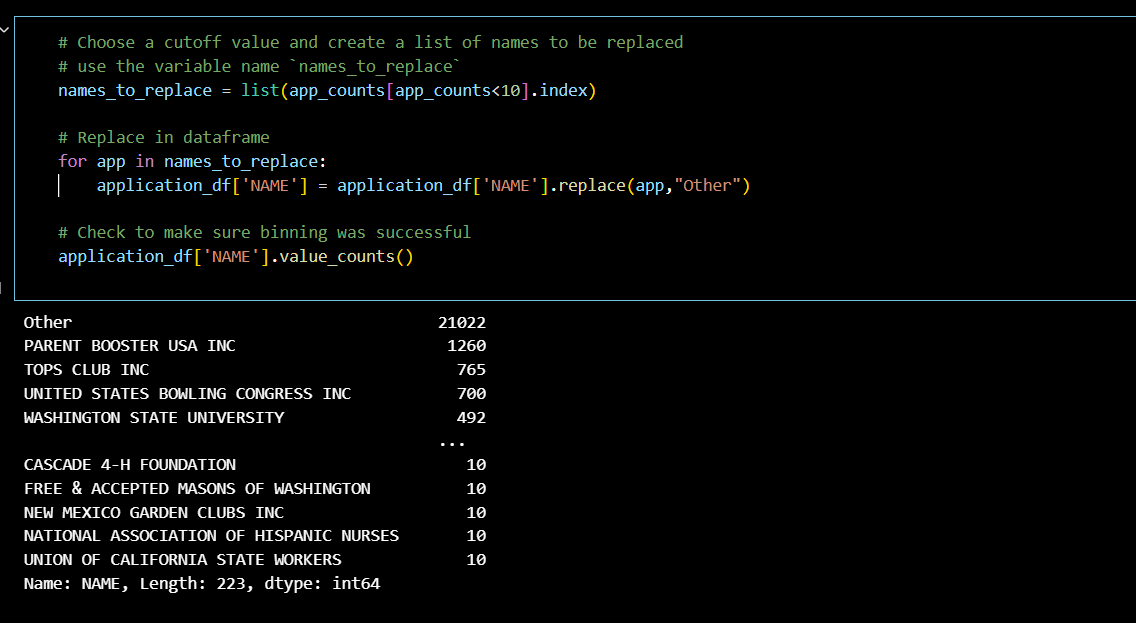
were added that helped achieve an accuracy of over 75%.





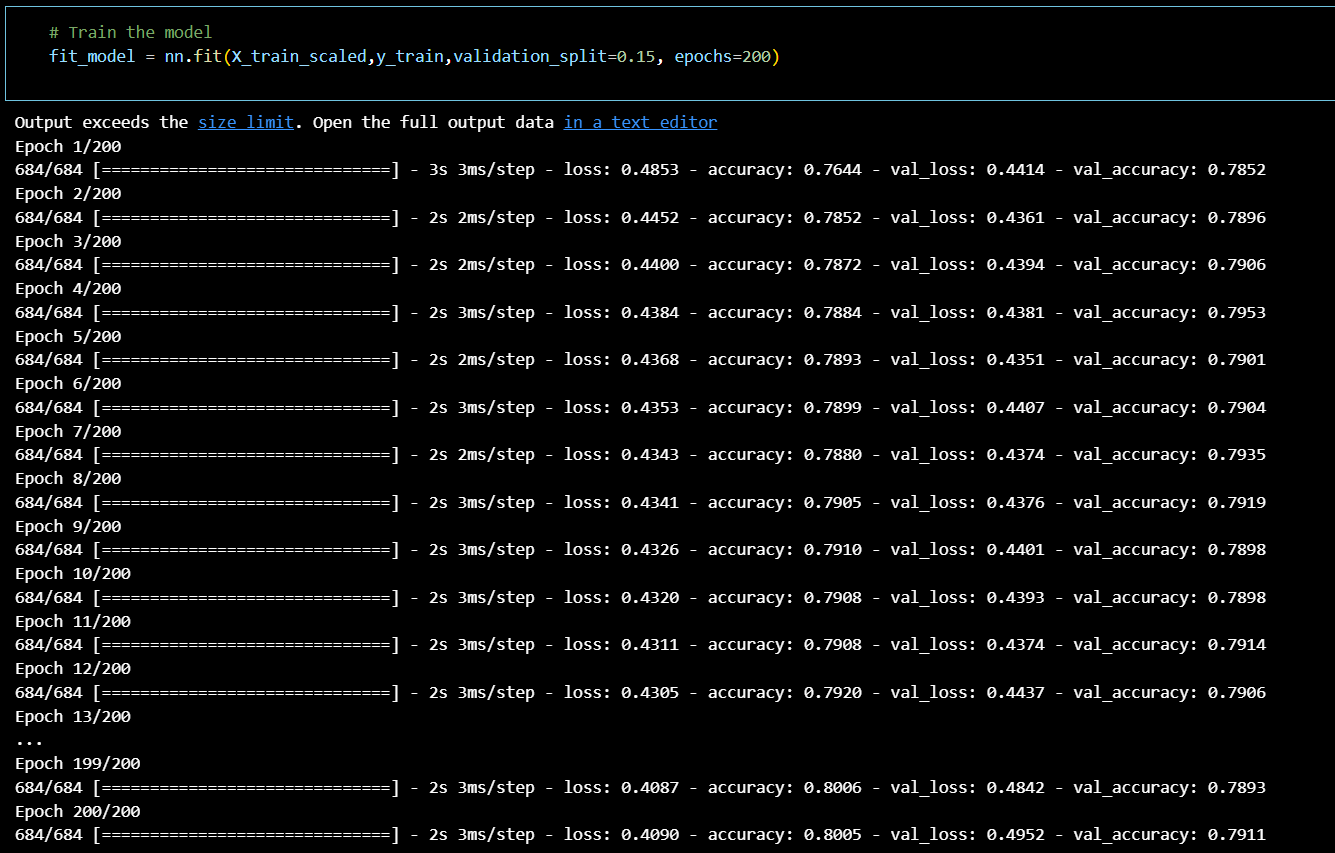
Also, I kept Name in the model and applied Name as a feature and binned the values. I kept classification as a feature in the model as well.





In addition to the changes previously mentioned, I also added a third layer and changed the

epochs to 200 instead of 100.



Summary:

Several layers should be considered, so that it can continue to predict and classify information

based on the model.

