Model 1:

This is a logistic regression model with just 1 predictor: Age.

At step 4, we see that the prediction for the first row in X\_test, is a probability of 28% for 1, and 72% for 0.

The visualization makes it clear that my model classifies all my data points as unemployed.

The visualization template is actually a really good one. And may be worth returning to in the future.

It even gives a visualization of false positives, false negatives, and of course true positives and true negatives.

The model performs well, but once again, only because it classifies all as 0’s.

(skipping the video on multiclass classifiers)