

➤ **Classify structured data with feature columns**

➤ **The Dataset**

➤ **Create an input pipeline using tf.data**

➤ **Create a feature layer**

➤ **Classification on imbalanced data**

➤ **Data processing and exploration**

➤ **Baseline model**

➤ **Build the model**

➤ **Optional: Set the correct initial bias.**

➤ **Checkpoint the initial weights**

➤ **Confirm that the bias fix helps**

➤ **Train the model**

➤ **Check training history**

➤ **Evaluate metrics**

➤ **Check training history**

➤ **Evaluate metrics**

➤ **Plot the ROC**

➤ **Oversampling**

➤ **Evaluate metrics**

➤ **Plot the ROC**

➤ **Applying this tutorial to your problem**