

- **Gradient Boosted Trees: Model understanding**
- **How to interpret Boosted Trees models both locally and globally**
- **Load the titanic dataset**
- **Create feature columns, input\_fn, and the train the estimator**
- **Preprocess the data**
- **Build the input pipeline**
- **Train the model**
- **Model interpretation and plotting**
- **Local interpretability**
- **Global feature importances**
- **Gain-based feature importances**
- **Average absolute DFCs**
- **Permutation feature importance**
- **Visualizing model fitting**
- **Create an Estimator from a Keras model**
- **Create a simple Keras model.**
- **Create an input function**