Module: tf.feature_column

Defined in `tensorflow/python/feature_column/feature_column_lib.py`.

FeatureColumns: tools for ingesting and representing features.

Functions

`bucketized_column(...)`: Represents discretized dense input.

`categorical_column_with_hash_bucket(...)`: Represents sparse feature where ids are set by hashing.

`categorical_column_with_identity(...)`: A `_CategoricalColumn` that returns identity values.

`categorical_column_with_vocabulary_file(...)`: A `_CategoricalColumn` with a vocabulary file.

`categorical_column_with_vocabulary_list(...)`: A `_CategoricalColumn` with in-memory vocabulary.

`crossed_column(...)`: Returns a column for performing crosses of categorical features.

`embedding_column(...)`: `_DenseColumn` that converts from sparse, categorical input.

`indicator_column(...)`: Represents multi-hot representation of given categorical column.

`input_layer(...)`: Returns a dense `Tensor` as input layer based on given `feature_columns`.

`linear_model(...)`: Returns a linear prediction `Tensor` based on given `feature_columns`.

`make_parse_example_spec(...)`: Creates parsing spec dictionary from input feature_columns.

`numeric_column(...)`: Represents real valued or numerical features.

`weighted_categorical_column(...)`: Applies weight values to a `_CategoricalColumn`.

Last updated November 2, 2017.