

tf.contrib.learn.infer_real_valued_columns_from_input_fn

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infer_real_valued_columns_from_input_fn(input_fn)
```

Defined in [tensorflow/contrib/learn/python/learn/estimators/estimator.py](#).

See the guide: [Learn \(contrib\) > Input processing](#)

Creates **FeatureColumn** objects for inputs defined by **input_fn**.

This interprets all inputs as dense, fixed-length float values. This creates a local graph in which it calls **input_fn** to build the tensors, then discards it.

Args:

- input_fn**: Input function returning a tuple of: features - Dictionary of string feature name to **Tensor** or **Tensor**. labels - **Tensor** of label values.

Returns:

List of **FeatureColumn** objects.

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