

## tf.contrib.learn.infer\_real\_valued\_columns\_from\_input

```
infer_real_valued_columns_from_input(x)
```

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 **x**.

This interprets all inputs as dense, fixed-length float values.

## Args:

- **x**: Real-valued matrix of shape [n\_samples, n\_features...]. Can be iterator that returns arrays of features.

## Returns:

List of **FeatureColumn** objects.

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