TensorFlow   API r1.4

Module: tf.data

Contents

Classes

Defined in `tensorflow/python/data/__init__.py` .

`tf.data.Dataset` API for input pipelines.

See the Importing Data Programmer's Guide for an overview.

Classes

`class Dataset` : Represents a potentially large set of elements.

`class FixedLengthRecordDataset` : A `Dataset` of fixed-length records from one or more binary files.

`class Iterator` : Represents the state of iterating through a `Dataset` .

`class TFRecordDataset` : A `Dataset` comprising records from one or more TFRecord files.

`class TextLineDataset` : A `Dataset` comprising lines from one or more text files.

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