Module: tf.contrib.gan.eval.classifier_metrics

Contents

Functions

Other Members

Defined in `tensorflow/contrib/gan/python/eval/python/classifier_metrics.py`.

Model evaluation tools for TFGAN.

Functions

`classifier_score(...)` : Classifier score for evaluating a conditional generative model.

`frechet_classifier_distance(...)` : Classifier distance for evaluating a generative model.

`get_graph_def_from_disk(...)` : Get a GraphDef proto from a disk location.

`get_graph_def_from_resource(...)` : Get a GraphDef proto from within a .par file.

`get_graph_def_from_url_tarball(...)` : Get a GraphDef proto from a tarball on the web.

`preprocess_image(...)` : Prepare one image for evaluation.

`run_image_classifier(...)` : Runs a network from a frozen graph.

`run_inception(...)` : Run images through a pretrained Inception classifier.

Other Members

`__all__`

`frechet_inception_distance`

`inception_score`

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