TopcorFlow

TensorFlow API r1.4

tf.contrib.graph_editor.bypass

bypass(sgv)

Defined in tensorflow/contrib/graph_editor/edit.py.

See the guide: Graph Editor (contrib) > Module: edit

Bypass the given subgraph by connecting its inputs to its outputs.

Args:

• sgv: the subgraph view to be bypassed. This argument is converted to a subgraph using the same rules than the function subgraph.make_view. Note that sgv is modified in place.

Returns:

A tuple (sgv, detached_inputs) where: sgv is a new subgraph view of the bypassed subgraph; detached_inputs is a list of the created input placeholders.

Raises:

• StandardError: if sgv cannot be converted to a SubGraphView using the same rules than the function subgraph.make_view.

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