TancarFlow

TensorFlow API r1.4

tf.contrib.graph_editor.copy

```
copy(
    sgv,
    dst_graph=None,
    dst_scope='',
    src_scope='',
    reuse_dst_scope=False
)
```

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

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

Copy a subgraph.

Args:

- sgv: the source subgraph-view. This argument is converted to a subgraph using the same rules than the function subgraph.make_view.
- dst_graph: the destination graph.
- dst_scope: the destination scope.
- src_scope : the source scope.
- reuse_dst_scope: if True the dst_scope is re-used if it already exists. Otherwise, the scope is given a unique name based on the one given by appending an underscore followed by a digit (default).

Returns:

A tuple (sgv, info) where: sgv is the transformed subgraph view; info is an instance of TransformerInfo containing information about the transform, including mapping between original and transformed tensors and operations.

Raises:

- TypeError: if dst_graph is not a tf.Graph.
- StandardError: if sgv cannot be converted to a SubGraphView using the same rules than the function subgraph.make_view.

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