TensorFlow

TensorFlow API r1.4

tf.contrib.graph\_editor.filter\_ts\_from\_regex

```
filter_ts_from_regex(
    ops,
    regex
)
```

Defined in tensorflow/contrib/graph\_editor/select.py.

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

Get all the tensors linked to ops that match the given regex.

## Args:

- ops: an object convertible to a list of tf.Operation.
- regex : a regular expression matching the tensors' name. For example, "^foo(/.\*)?:\d+\$" will match all the tensors in the "foo" scope.

Returns:

A list of tf.Tensor.

## Raises:

• TypeError: if ops cannot be converted to a list of tf.Operation.

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