

tf.contrib.metrics.aggregate_metrics

```
aggregate_metrics(*value_update_tuples)
```

Defined in [tensorflow/contrib/metrics/python/ops/metric_ops.py](#).

See the guide: [Metrics \(contrib\)](#) > Metric [Ops](#)

Aggregates the metric value tensors and update ops into two lists.

Args:

- `*value_update_tuples`: a variable number of tuples, each of which contain the pair of (value_tensor, update_op) from a streaming metric.

Returns:

A list of value [Tensor](#) objects and a list of update ops.

Raises:

- `ValueError`: if `value_update_tuples` is empty.

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