

tf.errors.FailedPreconditionError

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Class FailedPreconditionError

Inherits From: [OpError](#)

Defined in [tensorflow/python/framework/errors_impl.py](#).

See the guide: [Running Graphs > Error classes and convenience functions](#)

Operation was rejected because the system is not in a state to execute it.

This exception is most commonly raised when running an operation that reads a [tf.Variable](#) before it has been initialized.

Properties

error_code

The integer error code that describes the error.

message

The error message that describes the error.

node_def

The [NodeDef](#) proto representing the op that failed.

op

The operation that failed, if known.

N.B. If the failed op was synthesized at runtime, e.g. a [Send](#) or [Recv](#) op, there will be no corresponding [tf.Operation](#) object. In that case, this will return [None](#), and you should instead use the [tf.OpError.node_def](#) to discover information about the op.

Returns:

The **Operation** that failed, or None.

Methods

`__init__`

```
__init__(
    node_def,
    op,
    message
)
```

Creates a **FailedPreconditionError**.

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