

tf.contrib.framework.assert_scalar_int

```
assert_scalar_int(  
    tensor,  
    name=None  
)
```

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

See the guide: [Framework \(contrib\)](#)

Assert **tensor** is 0-D, of type **tf.int32** or **tf.int64**.

Args:

- **tensor** : **Tensor** to test.
- **name** : Name of the op and of the new **Tensor** if one is created.

Returns:

tensor, for chaining.

Raises:

- **ValueError** : if **tensor** is not 0-D, of integer type.

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