Boolean Objects

```
System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\c-api\[cpython-main][Doc][c-api]bool.rst, line 1)
```

Unknown directive type "highlight".

```
.. highlight:: c
```

Booleans in Python are implemented as a subclass of integers. There are only two booleans, :const:'Py_False' and :const:'Py_True'. As such, the normal creation and deletion functions don't apply to booleans. The following macros are available, however.

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\c-api\[cpython-main][Doc][c-api]bool.rst, line 8); backlink

Unknown interpreted text role "const".

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\c-api\[cpython-main][Doc][c-api]bool.rst, line 8); backlink

Unknown interpreted text role "const".

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Unknown directive type "c:function".

```
.. c:function:: int PyBool_Check(PyObject *o)

Return true if *o* is of type :c:data:`PyBool_Type`. This function always succeeds.
```

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\c-api\[cpython-main][Doc][c-api]bool.rst, line 20)

Unknown directive type "c:var".

```
.. c:var:: PyObject* Py_False
   The Python ``False`` object. This object has no methods. It needs to be treated just like any other object with respect to reference counts.
```

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\c-api\[cpython-main][Doc][c-api]bool.rst, line 26)

Unknown directive type "c:var".

```
.. c:var:: PyObject* Py_True

The Python ``True`` object. This object has no methods. It needs to be treated just like any other object with respect to reference counts.
```

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\c-api\[cpython-main][Doc][c-api]bool.rst, line 32)

Unknown directive type "c:macro".

```
.. c:macro:: Py_RETURN_FALSE

Return :const:`Py_False` from a function, properly incrementing its reference
count.
```

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Unknown directive type "c:macro".

count.

```
.. c:macro:: Py_RETURN_TRUE

Return :const:`Py_True` from a function, properly incrementing its reference
```

Unknown directive type "c:function".

```
.. c:function:: PyObject* PyBool_FromLong(long v)
```

Return a new reference to :const:`Py_True` or :const:`Py_False` depending on the truth value of *v*.