

Descriptor Objects

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

Unknown directive type "highlight".

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

"Descriptors" are objects that describe some attribute of an object. They are found in the dictionary of type objects.

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Unknown directive type "c:var".

```
.. c:var:: PyTypeObject PyProperty_Type

The type object for the built-in descriptor types.
```

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Unknown directive type "c:function".

```
.. c:function:: PyObject* PyDescr_NewGetSet(PyTypeObject *type, struct PyGetSetDef *getset)
```

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Unknown directive type "c:function".

```
.. c:function:: PyObject* PyDescr_NewMember(PyTypeObject *type, struct PyMemberDef *meth)
```

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Unknown directive type "c:function".

```
.. c:function:: PyObject* PyDescr_NewMethod(PyTypeObject *type, struct PyMethodDef *meth)
```

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Unknown directive type "c:function".

```
.. c:function:: PyObject* PyDescr_NewWrapper(PyTypeObject *type, struct wrapperbase *wrapper, void *wra
```

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Unknown directive type "c:function".

```
.. c:function:: PyObject* PyDescr_NewClassMethod(PyTypeObject *type, PyMethodDef *method)
```

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Unknown directive type "c:function".

```
.. c:function:: int PyDescr_IsData(PyObject *descr)

Return non-zero if the descriptor objects *descr* describes a data attribute, or
``0`` if it describes a method. *descr* must be a descriptor object; there is
no error checking.
```

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Unknown directive type "c:function".

```
.. c:function:: PyObject* PyWrapper_New(PyObject *, PyObject *)
```