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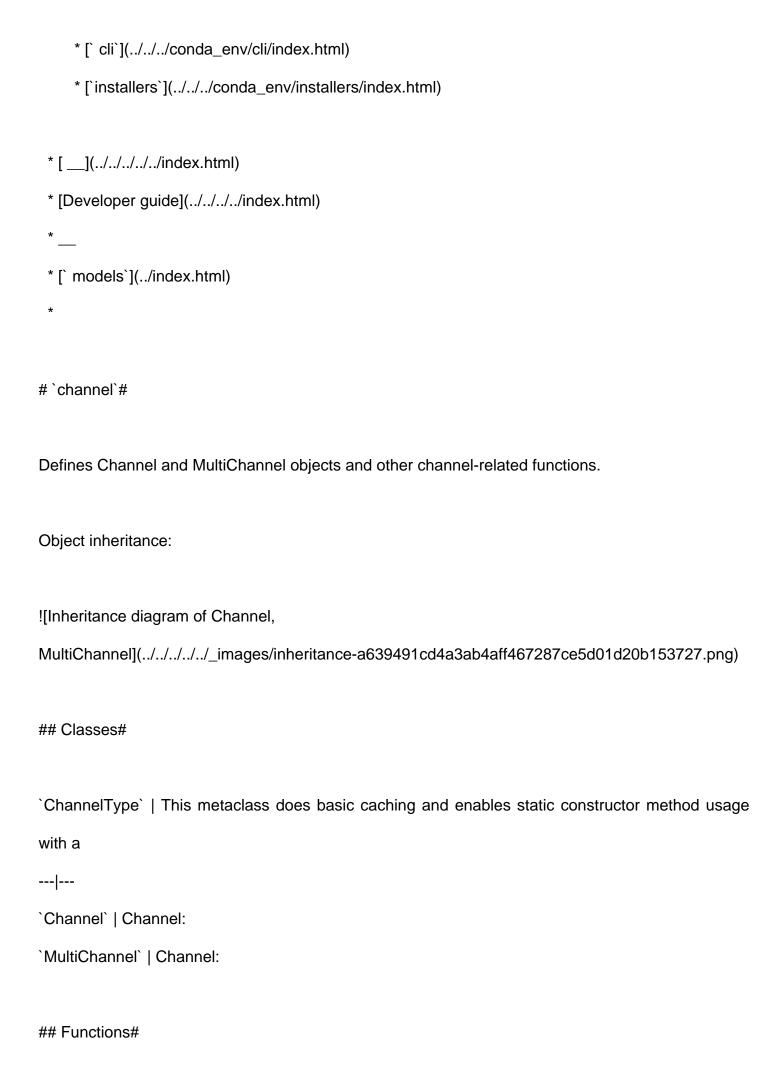
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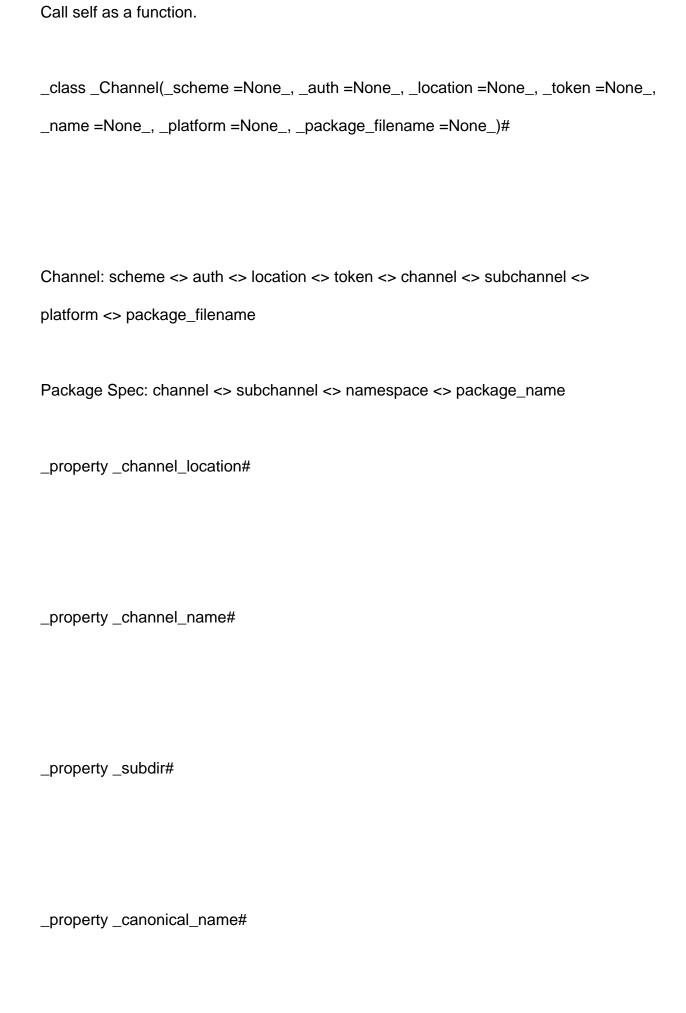
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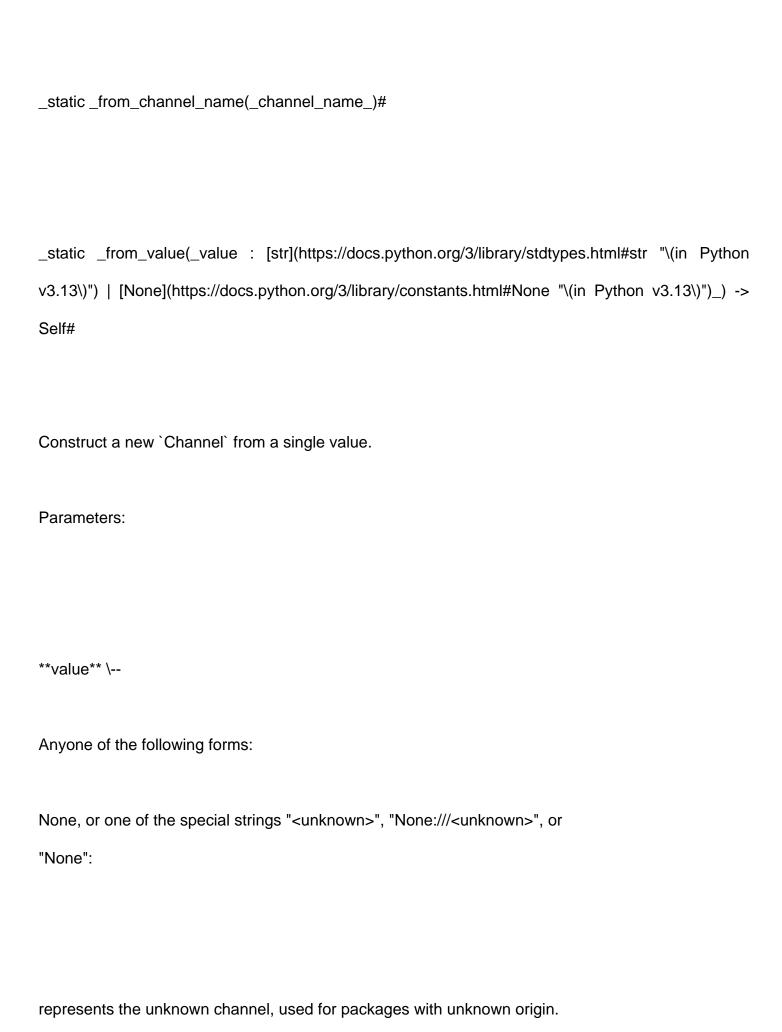
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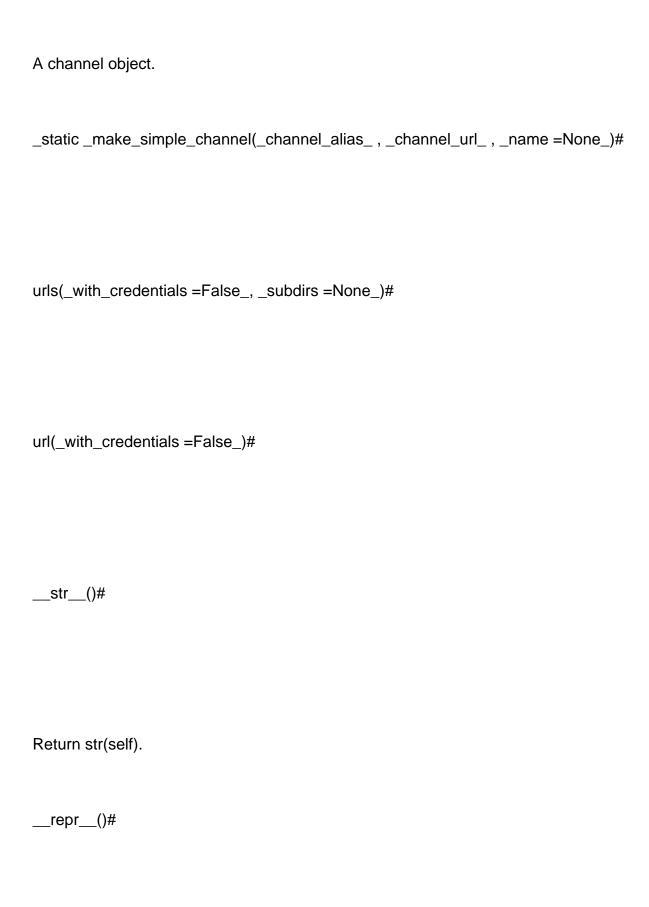
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`_read_channel_configuration`(scheme, host, port, path) |
`parse_conda_channel_url`(url) |
`get_conda_build_local_url`() |
`prioritize_channels`(channels[, with_credentials, subdirs]) |
`all_channel_urls`(channels[, subdirs, with_credentials]) |
`offline_keep`(url) |
`get_channel_objs`(ctx) | Return current channels as Channel objects
_class _ChannelType#
Bases: ['type'](https://docs.python.org/3/library/functions.html#type "\(in
Python v3.13\)")
This metaclass does basic caching and enables static constructor method usage
with a single arg.
__call__(_* args_, _** kwargs_)#
```



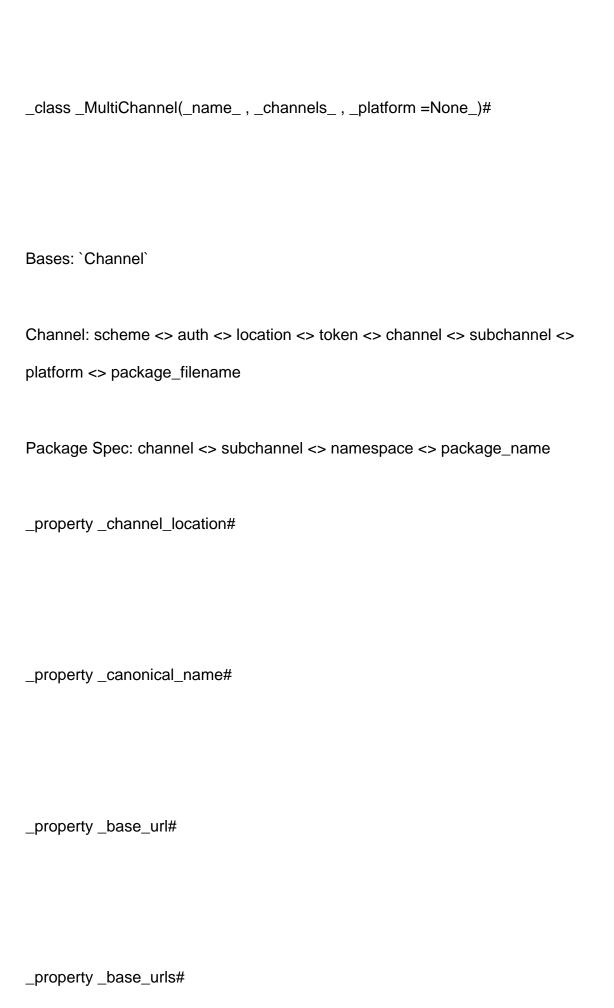




A URL including a scheme like `file://` or `https://`:
represents a channel URL.
A local directory path:
represents a local channel; relative paths must start with `./ .
A package file (i.e. the path to a file ending in `.conda` or `.tar.bz2`):
represents a channel for a single package
A known channel name:
represents a known channel, e.g. from the users `.condarc` file or the global
configuration.
Returns:



Return repr(self).
eq(_other_)#
Return self==value.
hash()#
Return hash(self).
nonzero()#
bool()#
json()#





```
_read_channel_configuration(_scheme_ , _host_ , _port_ , _path_)#
parse_conda_channel_url(_url_)#
get_conda_build_local_url()#
prioritize_channels(_channels_ , _with_credentials =True_, _subdirs =None_)#
all_channel_urls(_channels_ , _subdirs =None_, _with_credentials =True_)#
offline_keep(_url_)#
get_channel_objs(_ctx :
[conda.base.context.Context](../../base/context/index.html#conda.base.context.Context
"conda.base.context.Context")_)#
```

Return current channels as Channel objects

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```

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guide/api/conda/models/channel/index.rst)
[Show Source](///_sources/dev-
guide/api/conda/models/channel/index.rst.txt)
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[Analytics Dashboard](https://docs-conda-io.goatcounter.com "Analytics
Dashboard")
Built with the [PyData Sphinx Theme](https://pydata-sphinx-
theme.readthedocs.io/en/stable/index.html) 0.15.4.