

torch.futures

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\pytorch-master\docs\source\[pytorch-master] [docs] [source] futures.rst, line 1)

Unknown directive type "currentmodule".

```
.. currentmodule:: torch.futures
```

This package provides a `:class:`~torch.futures.Future`` type that encapsulates an asynchronous execution and a set of utility functions to simplify operations on `:class:`~torch.futures.Future`` objects. Currently, the `:class:`~torch.futures.Future`` type is primarily used by the `ref`distributed-rpc-framework``.

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\pytorch-master\docs\source\[pytorch-master] [docs] [source] futures.rst, line 8); [backlink](#)

Unknown interpreted text role "class".

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\pytorch-master\docs\source\[pytorch-master] [docs] [source] futures.rst, line 8); [backlink](#)

Unknown interpreted text role "class".

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\pytorch-master\docs\source\[pytorch-master] [docs] [source] futures.rst, line 8); [backlink](#)

Unknown interpreted text role "class".

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\pytorch-master\docs\source\[pytorch-master] [docs] [source] futures.rst, line 8); [backlink](#)

Unknown interpreted text role "ref".

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\pytorch-master\docs\source\[pytorch-master] [docs] [source] futures.rst, line 14)

Unknown directive type "automodule".

```
.. automodule:: torch.futures
```

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\pytorch-master\docs\source\[pytorch-master] [docs] [source] futures.rst, line 16)

Unknown directive type "autoclass".

```
.. autoclass:: Future
   :inherited-members:
```

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\pytorch-master\docs\source\[pytorch-master] [docs] [source] futures.rst, line 19)

Unknown directive type "autofunction".

```
.. autofunction:: collect_all
```

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\pytorch-master\docs\source\[pytorch-master] [docs] [source] futures.rst, line 20)

Unknown directive type "autofunction".

```
.. autofunction:: wait_all
```