

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".

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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".

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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
```

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Unknown directive type "autofunction".

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