

BPF Documentation

This directory contains documentation for the BPF (Berkeley Packet Filter) facility, with a focus on the extended BPF version (eBPF).

This kernel side documentation is still work in progress. The Cilium project also maintains a [BPF and XDP Reference Guide](#) that goes into great technical depth about the BPF Architecture.

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\bpf\ (linux-master) (Documentation) (bpf) index.rst, line 12)

Unknown directive type "toctree".

```
.. toctree::
    :maxdepth: 1

    instruction-set
    verifier
    libbpf/index
    btf
    faq
    syscall_api
    helpers
    programs
    maps
    bpf_prog_run
    classic_vs_extended.rst
    bpf_licensing
    test_debug
    other
```

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\bpf\ (linux-master) (Documentation) (bpf) index.rst, line 30)

Unknown directive type "only".

```
.. only:: subproject and html

    Indices
    =====

    * :ref:`genindex`
```