

Using Third-Party Software

Bitfusion Guides

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These guides offer help using third-party software you are likely to need to run applications under Bitfusion FlexDirect software.

Bitfusion's virtualization allows you to run third-party applications and frameworks, which in turn require third-party libraries and drivers. With the virtualized GPUs, the applications can run correctly even though the physical GPUs may be remote or of a different size.

A typical third-party stack would be:

- Application: TensorFlow benchmark
- Framework: TensorFlow
- Library: CUDA
- Library: CuDNN
- Driver: NVIDIA driver

These guides are meant to facilitate the installation and use of such third-party software, while not replacing the documentation of the third-party or open source providers.



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