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This guide provides instructions for building and developing applications that require telemetry data collection, supported by the NVIDIA® BlueField and NVIDIA® ConnectX® families of networking platforms.

Introduction

DOCA Telemetry includes a suite of specialized libraries, each designed to access a specific hardware feature or function of a device. Each telemetry library provides a dedicated interface and context, allowing users to gather metrics related to the corresponding operation.

Supported Libraries

DOCA Telemetry supports the following libraries:

- <u>DOCA Telemetry Diag</u> High-frequency diagnostic telemetry
- <u>DOCA Telemetry PCC</u> Programmable Congestion Control telemetry

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