



# **BlueField Modes of Operation Configuration**

# Table of contents

Getting Mode of Operation

---

Setting DPU Mode

---

Setting NIC Mode

---



### Info

The following content is relevant for NVIDIA® BlueField®-3 only.

## Getting Mode of Operation

```
curl -k -u root:'<PASSWORD>' -X GET  
https://<bmc_ip>/redfish/v1/Systems/Bluefield/Oem/Nvidia
```



### Info

Current setting appears under `Mode`.

## Setting DPU Mode

```
curl -k -u root:'<PASSWORD>' -H "Content-Type: application/json"  
-X POST -d '{"Mode": "DpuMode"}'  
https://<bmc_ip>/redfish/v1/Systems/Bluefield/Oem/Nvidia/Actions/Mc
```

## Setting NIC Mode

```
curl -k -u root:'<PASSWORD>' -H "Content-Type: application/json"  
-X POST -d '{"Mode": "NicMode"}'  
https://<bmc_ip>/redfish/v1/Systems/Bluefield/Oem/Nvidia/Actions/Mc
```

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