

# Using MLNX OFED repository on Red Hat Enterprise Linux 7 Update 1

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This document contains brief description on how to install MLNX OFED 4.1-1.0.2.0 drivers on Red Hat Enterprise Linux 7 Update 1 using “yum” commands.

## **Prerequisites:**

Make sure that the distro InfiniBand drivers are not installed on your system since these RPMs will conflict with MLNX OFED RPMs. If you have setup a repository for RHEL7 Update 1 RPMs for your system, please execute the below command to make sure that distro InfiniBand RPMs are uninstalled:

```
# yum group remove infiniband
```

## **Important:**

This repository supports the following kernel versions only:

- 3.10.0-229.el7.x86\_64

If you are using a different kernel version, please use MLNX\_OFED\_LINUX-4.1-1.0.2.0-rhel7.1-x86\_64.iso available at [hpe.com](http://hpe.com) and follow the instructions for building a custom iso for tainted kernels. The instructions are available in the user manual under “docs” directory in the iso.

## **Installation:**

Once you are subscribed to MLNX\_OFED repository, execute the below command to install MLNX OFED:

```
# yum install hp-mlnx-ofed
```

## **Uninstallation:**

In case all the MLNX OFED RPMs need to be uninstalled, execute the below commands to make sure that all RPMs are removed:

```
# yum remove hp-mlnx-ofed  
# ofed_uninstall.sh
```