



Prerequisites

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Prerequisites for ESXi

ESXi Installation Prerequisites

Before installing HxBench, review the following installation and configuration requirements:

Open Virtual Appliance (OVA) Size

| HxBench Controller OVA | |
|------------------------|---|
| vCPU | 8 |
| RAM | 8 GB |
| OS Disk | 16 GB |
| Access Credentials | Username: <i>appadmin</i> Password: Default is <i>password</i> |
| HxBench Test OVA | |
| vCPU | 1 |
| RAM | 2 GB |
| OS Disk | 8 GB |
| Data Disk | As provisioned by user for testing. |
| Number of test VMs | As defined by user for testing. |
| Access Credentials | Username: <i>appadmin</i> Password: Default is <i>password</i> |

Credentials to Access vCenter

| | |
|----------|--------------------------|
| Username | <root or admin> username |
| Password | <root or admin> password |

Supported Browsers

| | |
|-------------------|------------------------------|
| Chrome | Chrome version 50 or higher. |
| Firefox | Not supported. |
| Internet Explorer | Not supported. |
| Safari | Not supported. |

Prerequisites for Hyper-V

Hyper-V Installation Prerequisites

Before installing HxBench, review the following installation and configuration requirements.

Virtual Hard Disk (VHDX) Size

The following table lists the prerequisites for setting up the HxBench Virtual Application on Hyper-V:

| HxBench Controller VHDX | |
|--------------------------------|---|
| vCPU | 8 |
| RAM | 8 GB |
| OS Disk | 16 GB |
| Access Credentials | Username: <i>appadmin</i> Password: Default is <i>password</i> |
| HxBench Test VHDX | |
| vCPU | 1 |
| RAM | 2 GB |
| OS Disk | 8 GB |
| Data Disk | As provisioned by user for testing. |
| Number of test VMs | As defined by user for testing. |

| | |
|--------------------|---|
| Access Credentials | Username: <i>appadmin</i> Password: Default is <i>password</i> |
|--------------------|---|

Supported Browsers

| | |
|-------------------|------------------------------|
| Chrome | Chrome version 50 or higher. |
| Firefox | Not supported. |
| Internet Explorer | Not supported. |
| Safari | Not supported. |

Related Topics

[Hyper-V Network Prerequisites](#), on page 3

Hyper-V Network Prerequisites

Hyper-V Network Prerequisites

Complete the following Hyper-V network prerequisites:

1. From the HyperV Manager, under **Actions of the HyperV server**, click **Virtual Switch Manager**.
2. Under the tab **New virtual network switch** choose the **External** network switch, then click **Create Virtual Switch**.
3. Specify the name of the switch as **HxBench Private**.
4. Click **Apply** then **OK**.

