



Minimum software requirements

FlexPod

NetApp
August 27, 2021

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A FlexPod configuration has the following minimum software requirements:

- NetApp ONTAP:
 - ONTAP software version requires ONTAP 9.1 or later
- Cisco UCS Manager releases:
 - Cisco UCS 6200 Series Fabric Interconnect—2.2(8a)
 - Cisco UCS 6300 Series Fabric Interconnect—3.1(1e)
 - Cisco UCS 6400 Series Fabric Interconnect—4.0(1)
- Cisco Intersight Managed Mode:
 - Cisco UCS 6400 Series Fabric Interconnect – 4.1(2)
- For Cisco Nexus 5000 Series Switches, Cisco NX-OS software release 5.0(3)N1(1c) or later, including NX-OS 5.1.x
- For Cisco Nexus 7000 Series Switches:
 - The 4-slot chassis requires Cisco NX-OS software release 6.1(2) or later
 - The 9-slot chassis requires Cisco NX-OS software release 5.2 or later
 - The 10-slot chassis requires Cisco NX-OS software release 4.0 or later
 - The 18-slot chassis requires Cisco NX-OS software release 4.1 or later
- For Cisco Nexus 9000 Series Switches, Cisco NX-OS software release 6.1(2) or later



The software that is used in a FlexPod configuration must be listed and supported in the NetApp [IMT](#). Some features might require more recent releases of the software than the ones that are listed.

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