



# Limits for transition

## ONTAP 7-Mode Transition

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March 25, 2021

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When you transition volumes using the 7-Mode Transition Tool, you should consider certain limits for assessment, such as the number of controllers and hosts that can be assessed simultaneously. For migration, you should review the number of volumes in a project and number of projects that can be run simultaneously.


The following table lists the number of controllers and hosts that can be assessed simultaneously:

Parameter	Maximum limit
Number of controllers	50
Number of hosts	20
Number of ESXi hosts	10



The maximum number of 7-Mode controllers in a single assessment depends on the number of objects, such as number of volumes, qtrees, quota, and exports.

The following table lists the number of volumes in a project and the number of projects that can be run simultaneously during migration:

Parameter	Maximum limit
Number of volumes in a project	160
Recommended limit for the total number of volumes across all active projects in the web interface at any given time	240
Maximum number of active project at any given time	50  If you have 50 active projects, you can replicate data from 50 7-Mode storage systems and their associated SnapMirror destinations.
Number of data copy schedules per project	7

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