



# Basic failover and recovery concepts

## ONTAP System Manager

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# Basic failover and recovery concepts

It might be helpful to understand some of the basic SM-BC failover and recovery concepts.

## *Planned failover*

A manual operation to change the roles of copies in a SM-BC relationship. The primary becomes the secondary and the secondary becomes the primary. ALUA reporting also changes.

## *Automatic unplanned failover (AUFO)*

An automatic operation to perform a failover to the mirror copy. The operation requires assistance from Mediator to detect that the primary copy is unavailable.

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