



# **Configuring the MetroCluster Tiebreaker or ONTAP Mediator software**

## **ONTAP MetroCluster**

Martin Houser, Thom Illingworth  
August 24, 2021

This PDF was generated from [https://docs.netapp.com/us-en/ontap-metrocluster/install-ip/task\\_sw\\_config\\_configure\\_mediator.html](https://docs.netapp.com/us-en/ontap-metrocluster/install-ip/task_sw_config_configure_mediator.html) on September 24, 2021. Always check docs.netapp.com for the latest.

# Table of Contents

Configuring the MetroCluster Tiebreaker or ONTAP Mediator software ..... 1

# Configuring the MetroCluster Tiebreaker or ONTAP Mediator software

You can download and install on a third site either the MetroCluster Tiebreaker software, or, starting with ONTAP 9.7, the ONTAP Mediator.

## Before you begin

You must have a Linux host available that has network connectivity to both clusters in the MetroCluster configuration. The specific requirements are in the MetroCluster Tiebreaker or ONTAP Mediator documentation.

If you are connecting to an existing Tiebreaker or ONTAP Mediator instance, you need the username, password, and IP address of the Tiebreaker or Mediator service.

If you must install a new instance of the ONTAP Mediator, follow the directions to install and configure the software.

## [Configuring the ONTAP Mediator service for unplanned automatic switchover](#)

If you must install a new instance of the Tiebreaker software, follow the [directions to install and configure the software](#).

## [MetroCluster Tiebreaker Software Installation and Configuration Guide](#)

### About this task

You cannot use both the MetroCluster Tiebreaker software and the ONTAP Mediator with the same MetroCluster configuration.

## [Considerations for using ONTAP Mediator or MetroCluster Tiebreaker](#)

### Step

1. Configure the ONTAP Mediator service or the Tiebreaker software:
  - If you are using an existing instance of the ONTAP Mediator, add the ONTAP Mediator service to ONTAP using the following command:

```
metrocluster configuration-settings mediator add -mediator-address ip-address-of-mediator-host
```

- If you are using the Tiebreaker software, refer to the [Tiebreaker documentation](#).

## Copyright Information

Copyright © 2021 NetApp, Inc. All rights reserved. Printed in the U.S. No part of this document covered by copyright may be reproduced in any form or by any means-graphic, electronic, or mechanical, including photocopying, recording, taping, or storage in an electronic retrieval system- without prior written permission of the copyright owner.

Software derived from copyrighted NetApp material is subject to the following license and disclaimer:

THIS SOFTWARE IS PROVIDED BY NETAPP "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY DISCLAIMED. IN NO EVENT SHALL NETAPP BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

NetApp reserves the right to change any products described herein at any time, and without notice. NetApp assumes no responsibility or liability arising from the use of products described herein, except as expressly agreed to in writing by NetApp. The use or purchase of this product does not convey a license under any patent rights, trademark rights, or any other intellectual property rights of NetApp.

The product described in this manual may be protected by one or more U.S. patents, foreign patents, or pending applications.

RESTRICTED RIGHTS LEGEND: Use, duplication, or disclosure by the government is subject to restrictions as set forth in subparagraph (c)(1)(ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.277-7103 (October 1988) and FAR 52-227-19 (June 1987).

## Trademark Information

NETAPP, the NETAPP logo, and the marks listed at <http://www.netapp.com/TM> are trademarks of NetApp, Inc. Other company and product names may be trademarks of their respective owners.