



## 系统运行状况和事件 Cloud Volumes ONTAP

NetApp  
May 09, 2022

# 目录

- 系统运行状况和事件 ..... 1
  - 验证 AutoSupport 设置 ..... 1
  - 配置 EMS ..... 1

# 系统运行状况和事件

## 验证 **AutoSupport** 设置

AutoSupport 会主动监控系统的运行状况，并向 NetApp 技术支持发送消息。默认情况下，每个节点都启用了 AutoSupport，以便使用 HTTPS 传输协议向技术支持发送消息。最好验证 AutoSupport 是否可以发送这些消息。

如果 Cloud Manager 帐户管理员在启动实例之前向 Cloud Manager 添加了一个代理服务器，则 Cloud Volumes ONTAP 会配置为使用该代理服务器发送 AutoSupport 消息。

唯一需要的配置步骤是，确保 Cloud Volumes ONTAP 通过 NAT 实例或您环境的代理服务建立出站 Internet 连接。有关详细信息，请参阅云提供商的网络要求。

- ["AWS 网络要求"](#)
- ["Azure 网络要求"](#)
- ["Google Cloud 网络连接要求"](#)

确认出站 Internet 访问可用后，您可以测试 AutoSupport 以确保它可以发送消息。有关说明，请参见 ["ONTAP 文档：设置 AutoSupport"](#)。

## 配置 **EMS**

事件管理系统（EMS）收集并显示有关 ONTAP 系统上发生的事件的信息。要接收事件通知、您可以为特定事件严重性设置事件目标（电子邮件地址、SNMP 陷阱主机或系统日志服务器）和事件路由。

您可以使用 CLI 配置 EMS。有关说明，请参见 ["ONTAP 文档：EMS 配置概述"](#)。

## Copyright Information

Copyright © 2022 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.