



## **Google Cloud**管理 Cloud Volumes ONTAP

NetApp  
July 18, 2022

This PDF was generated from <https://docs.netapp.com/zh-cn/cloud-manager-cloud-volumes-ontap/gcp/task-change-gcp-machine.html> on July 18, 2022. Always check docs.netapp.com for the latest.

# 目录

Google Cloud管理 .....	1
更改 Cloud Volumes ONTAP 的 Google Cloud 计算机类型 .....	1

# Google Cloud管理

## 更改 Cloud Volumes ONTAP 的 Google Cloud 计算机类型

在 Google Cloud 中启动 Cloud Volumes ONTAP 时，您可以从多种计算机类型中进行选择。如果您确定实例或计算机类型的大小不足或过大，则可以随时更改此实例或计算机类型。

关于此任务

- 必须在 Cloud Volumes ONTAP HA 对上启用自动交还（这是默认设置）。否则，操作将失败。

["ONTAP 9 文档：用于配置自动交还的命令"](#)

- 更改计算机类型可能会影响 Google Cloud 服务费用。
- 该操作将重新启动 Cloud Volumes ONTAP。

对于单节点系统，I/O 中断。

对于 HA 对、更改不会中断。HA 对继续为数据提供服务。



Cloud Manager 通过启动接管并等待交还，一次正常更改一个节点。在此过程中，NetApp 的 QA 团队对文件的写入和读取进行了测试，但在客户端上看不到任何问题。随着连接的更改，我们确实看到 I/O 级别重试，但应用程序层克服了 NFS/CIFS 连接的这些短 "重新连接"。

### 步骤

1. 在工作环境中，单击菜单图标，然后选择 \* 更改计算机 \*。
2. 如果您使用的是基于节点的 PAYGO 许可证，则可以选择其他许可证。
3. 选择计算机类型，选中复选框以确认您了解更改的含义，然后单击 \* 确定 \*。

Cloud Volumes ONTAP 会使用新配置重新启动。

## 版权信息

版权所有©2022 NetApp、Inc.。保留所有权利。Printed in the U.S.版权所涵盖的本文档的任何部分不得以任何形式或任何手段复制、包括影印、录制、磁带或存储在电子检索系统中—未经版权所有者事先书面许可。

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

本软件由NetApp按"原样"提供、不含任何明示或默示担保、包括但不限于适销性和特定用途适用性的默示担保、特此声明不承担任何任何责任。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).

## 商标信息

NetApp、NetApp标识和中列出的标记 <http://www.netapp.com/TM> 是NetApp、Inc.的商标。其他公司和产品名称可能是其各自所有者的商标。