■ NetApp

聚合管理 Cloud Volumes ONTAP

NetApp May 11, 2022

This PDF was generated from https://docs.netapp.com/zh-cn/cloud-manager-cloud-volumes-ontap/task-create-aggregates.html on May 11, 2022. Always check docs.netapp.com for the latest.

目录

聚合管理。		 	 	 	 		 	 	 		 	 		 		 			 			 	. 1
创建聚	会	 	 	 	 		 	 	 		 	 		 		 			 			 	. 1
管理聚 [·]	合	 	 	 	 		 	 	 		 	 		 		 	 		 			 	. 1

聚合管理

创建聚合

您可以自己创建聚合或让 Cloud Manager 在创建卷时为您执行此操作。自行创建聚合的优势在于,您可以选择底层磁盘大小,从而根据需要的容量或性能对聚合进行大小调整。



必须直接从 Cloud Manager 创建和删除所有磁盘和聚合。不应从其他管理工具执行这些操作。这样做可能会影响系统稳定性、妨碍将来添加磁盘的能力、并可能产生冗余云提供商费用。

步骤

- 1. 在 " 画布 " 页面上,双击要管理聚合的 Cloud Volumes ONTAP 实例的名称。
- 2. 单击菜单图标, 然后单击*高级>高级分配*。
- 3. 单击*添加聚合*,然后指定聚合的详细信息。

有关磁盘类型和磁盘大小的帮助,请参见"规划配置"。

4. 单击*执行*,然后单击*批准和购买*。

管理聚合

您可以通过添加磁盘,查看聚合相关信息以及删除聚合来自行管理聚合。

(!)

必须直接从 Cloud Manager 创建和删除所有磁盘和聚合。不应从其他管理工具执行这些操作。这样做可能会影响系统稳定性、妨碍将来添加磁盘的能力、并可能产生冗余云提供商费用。

如果要删除聚合、必须先删除聚合中的卷。

如果某个聚合空间即将用尽,您可以使用 System Manager 将卷移动到另一个聚合。

步骤

- 1. 在 " 画布 " 页面上,双击要管理聚合的 Cloud Volumes ONTAP 工作环境。
- 2. 单击菜单图标, 然后单击*高级>高级分配*。
- 3. 管理聚合:

任务	Action
查看有关聚合的信息	选择一个聚合并单击 * 信息 * 。
在特定聚合上创建卷	选择一个聚合并单击*创建卷*。

任务	Action
将磁盘添加到聚合	a. 选择一个聚合、然后单击*添加磁盘*。 b. 选择要添加的磁盘数,然后单击*添加*。 聚合中的所有磁盘大小必须相同。
删除聚合	a. 选择不包含任何卷的聚合,然后单击 * 删除 * 。 b. 再次单击 * 删除 * 进行确认。

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.