



发行说明 Astra Data Store

NetApp
January 31, 2022

This PDF was generated from <https://docs.netapp.com/zh-cn/astra-data-store/release-notes/whats-new.html> on January 31, 2022. Always check docs.netapp.com for the latest.

目录

- 发行说明 1
 - 此版本的 Astra 数据存储中的内容 1
 - 已知问题 1
 - 已知限制 2

发行说明

我们很高兴地宣布，Astra Data Store 的预览版为 21.12。

- ["此版本的 Astra 数据存储中的内容"](#)
- ["已知问题"](#)
- ["已知限制"](#)

在 Twitter @NetAppDoc 上关注我们。通过成为发送有关文档的反馈 ["GitHub 贡献者"](#) 或发送电子邮件至 doccomments@netapp.com。

此版本的 **Astra** 数据存储中的内容

我们很高兴地宣布，Astra Data Store 的预览版为 21.12。

2021 年 12 月 21 日（21.12）

初始版本的 Astra Data Store 预览版。

- ["它是什么"](#)
- ["部署模式和组件"](#)
- ["入门所需的资源"](#)
- ["安装"](#) 和
- ["管理"](#) 和 性能
- ["使用 Cloud Insights 进行监控"](#)
- ["获取帮助"](#) 和

了解更多信息

- ["已知问题"](#)
- ["已知限制"](#)
- ["NetApp 知识库文章"](#)

已知问题

已知问题用于确定可能会阻止您成功使用此产品预览版的问题。

Astra Data Store 预览版无法识别默认的 **Calico WireGuard** 接口名称

此错误会导致 Pod 崩溃。作为临时决策，请更改 Calico 的 Felix 配置中的 wireguardInterfaceName 设置，以指定不带点的接口名称。例如：

```
calicoctl patch felixconfiguration default --type='merge' -p
'{"spec":{"wireguardInterfaceName":"calico_wg"}}'
```

除了在每个节点上使用新名称创建接口之外，此更改还可能会留下原始 wireguard.cali 接口。删除这些接口以防止此问题描述重复发生。

Astra Data Store 预览版无法识别采用 VXLAN 配置和 Calico CNI 的网络接口名称

此错误会导致 Pod 崩溃。作为临时决策，禁用 VXLAN 配置。

如果 Pod 处于崩溃环路中，使用默认活跃度探针值的 MongoDB 部署将失败

作为临时决策，请在 MongoDB 部署规范中将活跃度探针 initialDelaySeconds 设置为 600 秒。

了解更多信息

- ["已知限制"](#)

已知限制

已知限制表示此产品预览版不支持或无法与之正确交互的平台，设备或功能。仔细审查这些限制。

不支持删除一个或多个节点的功能

Astra Data Store 预览版支持更换发生故障的节点，但不支持节点删除功能。

不支持添加或删除驱动器的功能

Astra Data Store 预览版支持更换故障驱动器，但不支持在现有集群中添加或删除驱动器。

启用防火墙后，未验证 Astra Data Store 预览功能

Astra Data Store 预览版要求禁用主机 firewalld 。尚未验证使用 Calico HostEndpoint 等 CNI 工具启用防火墙。

升级或修补程序需要全新安装

Astra Data Store 预览版不适用于生产工作负载。

基于 Ubuntu 的裸机或虚拟机直通部署需要 NVMe TLC SSD

此限制不适用于基于 RHEL ， RHCOS 或 CentOS 的部署。

了解更多信息

- ["已知问题"](#)

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.