# **■** NetApp

发行说明 Astra Data Store

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## 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"
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## 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。作为临时解决策,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。作为临时解决策,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解决策,请在 MongoDB 部署规范中将活跃度探针 initial Delay Seconds 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"

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