# **■** 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 预览版为 21.12 预览版。

- "此版本的 Astra Data Store 预览版中的新增功能"
- "已知问题"
- "已知限制"

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## 此版本的 Astra 数据存储中的新增功能

我们很高兴地宣布,Astra Data Store 预览版提供了 2021.12.1 修补程序。

## 2022年2月8日(2021.12.1)

适用于 Astra Data Store 预览版 (21.12) 的修补版本 (2021.12.1)。

- 在此版本中, Astra Data Store preview 支持使用 Calico CNI 的 VXLAN 配置。
- \* Astra Data Store 预览版现在支持启用了 Calico WireGuard 的网络配置。
- 更新的 AstraDSCluster. YAML adsNetworkInterfaces 一节提供了经过改进的描述性注释。
- 现在,我们提供了新的 Astra Data Store 卸载脚本,作为 kubectl 命令卸载过程的一种更简单的替代方法。

## 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 "设置"
- "管理" 和 "监控" 性能
- "使用 Cloud Insights 进行监控"
- "获取帮助" 和 "使用自动支持监控"

#### 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。

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 initialDelaySeconds 设置为 600 秒。

Astra 数据存储预览卸载过程可能会使发生原因 Pod 保持终止状态

Kubernetes v1.20 中的 Astra 数据存储预览卸载过程有时可能会使发生原因 Pod 保持终止状态。

请参见 "手动卸载不使用脚本的 Astra Data Store 预览版" 或"使用脚本自动卸载 Astra Data Store 预览版"。

### 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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