# **■** 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
- "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。

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。

#### 了解更多信息

• "已知限制"

## 已知限制

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## 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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