



# 入门

## Cloud Volumes Service for AWS

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# 入门

## 了解适用于 AWS 的 Cloud Volumes Service

NetApp Cloud Volumes Service for AWS 是一种云原生文件服务，可通过 NFS 和 SMB 提供具有全闪存性能的 NAS 卷。此服务支持在 AWS 云中运行任何工作负载，包括原有应用程序。



启动时 "[适用于 ONTAP 的 Amazon FSX](#)"，您不能再在 Cloud Manager 中为 AWS 工作环境创建新的 Cloud Volumes Service。但是，如果您之前已将适用于 AWS 的 Cloud Volumes Service 工作环境添加到 Cloud Manager 中，则可以继续创建和管理卷。

### 使用 Cloud Volumes Service for AWS 的优势

Cloud Volumes Service for AWS 具有以下优势：

- 完全托管服务，因此无需配置或管理存储设备
- 支持 NFSv3 和 NFSv4.1 以及 SMB 3.0 和 3.1.1 NAS 协议
- 安全访问 Linux 和 Windows 弹性容器服务（Elastic Container Service，ECS）实例，并提供以下支持：
  - Amazon Linux 2，Red Hat Enterprise Linux 7.5，SLES 12 SP3 和 Ubuntu 16.04 LTS
  - Windows Server 2008 R2，Windows Server 2012 R2 和 Windows Server 2016
- 可选择捆绑定价和按需购买定价

### 成本

Cloud Volumes Service for AWS 创建的卷会根据您的服务订阅付费，而不是通过 Cloud Manager 付费。

从 Cloud Manager 发现适用于 AWS 的 Cloud Volumes Service 区域或卷不收取任何费用。

### 快速入门

按照以下步骤快速入门，或者转到下一部分了解完整详细信息。

您必须已为 Cloud Volumes Service 设置 AWS 并订阅其中一个 "[AWS 市场上的 NetApp Cloud Volumes Service 产品](#)" 并在 Cloud Manager 中配置了一个适用于 AWS 的现有 CVS 工作环境，用于创建和管理卷。

使用适用于 AWS 的现有 CVS 工作环境，您可以使用 Cloud Manager 为现有 CVS for AWS 订阅创建，挂载和管理云卷。

### 获取帮助

有关一般服务问题，请使用 Cloud Manager 聊天工具。

对于与云卷相关的技术支持问题，请使用 Cloud Volumes Service 用户界面的 "支持" 选项卡中的 20 位 "930" 序列号。打开 Web 服务单或致电支持部门时，请使用此支持 ID。请务必从 Cloud Volumes Service 用户界面激活 Cloud Volumes Service 序列号以获得支持。"[此处将介绍这些步骤](#)"。

## 限制

- 使用 Cloud Volumes Service 卷时，Cloud Manager 不支持在工作环境之间进行数据复制。
- 不支持从 Cloud Manager 中删除 Cloud Volumes Service for AWS 订阅。您只能通过 Cloud Volumes Service for AWS 界面执行此操作。

## 相关链接

- ["NetApp Cloud Central：适用于 AWS 的 Cloud Volumes Service"](#)
- ["NetApp Cloud Volumes Service for AWS 文档"](#)

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