



入门  
Compute

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# 入门

## 了解计算服务

利用 **"Spot 的 Cloud Analyzer 服务"**，Cloud Manager 可以对您的云计算支出进行高水平的成本分析，并确定潜在的节省量。

Cloud Analyzer 是一种云基础架构管理解决方案，它使用高级分析来提供对云成本的可见性和洞察力。它可以向您展示优化这些成本的位置，并允许您只需单击几下鼠标，即可使用 Spot 的持续优化产品组合来实施这种优化。

### 功能

- 一种成本分析，用于显示当月的当前成本，预计每月成本以及未实现的节省
- 按帐户查看支出效率，包括预计的额外节省量
- 指向 Spot Cloud Analyzer 的链接，可获取有关所有客户支出的更深入详细信息

### 支持的云提供商

AWS 支持此服务。

### 成本

通过 Cloud Manager 使用此服务无需任何成本。

## Cloud Analyzer 如何与 Cloud Manager 配合使用

概括地说，Cloud Analyzer 与 Cloud Manager 的集成工作原理如下：

1. 单击 \* 计算 \* 并连接 AWS 管理帐户。
2. NetApp 将按照以下方式配置您的环境：
  - a. 在现场平台中创建组织。
  - b. 发送一封电子邮件，欢迎您发现。

您可以使用与 Cloud Central 和 Cloud Manager 相同的单点登录凭据登录到 Spot 服务。

- c. Cloud Analyzer 开始处理您的 AWS 帐户数据。
3. 在 Cloud Manager 中，计算页面会进行更新，您可以使用这些信息深入了解过去，当前和未来的云成本。
  4. 您可以随时单击 \* 获取完整分析 \* 转到 Spot 的 Cloud Analyzer，其中对您的云支出和节省机会进行了全面分析。

### 数据安全性

Cloud Analyzer 数据会进行空闲加密，不会存储任何帐户的凭据。

# 将 Cloud Analyzer 连接到您的 AWS 帐户

将 Cloud Analyzer 连接到您的 AWS 付款人帐户，以便您可以开始优化云计算成本。

## 步骤

1. 单击 \* 计算 \*。
2. 单击 \* 将 AWS 凭据添加到启动 \*。
3. 按照页面上的步骤连接您的 AWS 帐户：
  - a. 登录到 AWS 管理帐户。
  - b. 在 AWS 帐户上设置成本和使用情况报告。
  - c. 运行 CloudFormation 模板。
  - d. 粘贴 Spot RoleARN。

["查看有关这些步骤的更多详细信息"](#)。

### Connect your AWS Account to Optimize Costs

Connecting your billing data will allow Cloud Analyzer to access your Cost and Usage data.

#### Step 1

Log in to your AWS Master Payer account.

Log in

#### Step 2

Set up your Cost and Usage Reports on your AWS account.  
([Learn How](#) or skip this if the report is already enabled.)  
Enter the bucket name where the report is located:

Bucket name  
123456789

#### Step 3

Open CloudFormation with Spot template.  
Under capabilities, mark "I acknowledge that AWS CloudFormation might create IAM resources" and click 'Create'.

Run Template

#### Step 4

Copy the Spot RoleARN from the Output tab and paste below.

Spot RoleARN  
arn:aws:iam:123412341234:role/test123

Cloud Analyzer 开始处理您的 AWS 帐户数据。如果您有多个帐户，Cloud Analyzer 将从管理帐户下所有链接帐户的只读功能开始。如果您希望了解有关这些客户可能节省的空间的更多详细信息，则还需要将其连接起来。

您可以找到有关在连接帐户时连接帐户的更多信息 ["分析计算成本"](#)。

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