



# Creating a Connector from the AWS Marketplace

## Cloud Manager

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# Creating a Connector from the AWS Marketplace

It's best to create a Connector directly from Cloud Manager, but you can launch a Connector from the AWS Marketplace, if you'd rather not specify AWS access keys. After you create and set up the Connector, Cloud Manager will automatically use it when you create new working environments.

## *Steps*

1. Create an IAM policy and role for the EC2 instance:
  - a. Download the Cloud Manager IAM policy from the following location:  
[NetApp Cloud Manager: AWS, Azure, and GCP Policies](#)
  - b. From the IAM console, create your own policy by copying and pasting the text from the Cloud Manager IAM policy.
  - c. Create an IAM role with the role type Amazon EC2 and attach the policy that you created in the previous step to the role.
2. Now go to the [Cloud Manager page on the AWS Marketplace](#) to deploy Cloud Manager from an AMI.

The IAM user must have AWS Marketplace permissions to subscribe and unsubscribe.

3. On the Marketplace page, click **Continue to Subscribe** and then click **Continue to Configuration**.

**a**

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By: [NetApp, Inc.](#) Latest Version: 3.8.4

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Typical Total Price  
**\$0.226/hr**  
Total pricing per instance for services hosted on t3.xlarge in US East (N. Virginia). [View Details](#)

Overview Pricing Usage Support Review

### Product Overview

Do NOT subscribe on this page unless instructed by NetApp or redirected here from the NetApp website.

This listing lets you manually launch a Cloud Manager instance without providing your AWS credentials. After launching the Cloud Manager software in AWS, you can access it by entering the instance's IP address in a web browser. If you subscribe here, you still need to subscribe on the listing below for PAYGO charges.

#### Highlights

- See Product Overview for instructions on how to deploy NetApp Cloud Manager.

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4. Change any of the default options and click **Continue to Launch**.
5. Under **Choose Action**, select **Launch through EC2** and then click **Launch**.

These steps describe how to launch the instance from the EC2 Console because the console enables you to attach an IAM role to the Cloud Manager instance. This isn't possible using the **Launch from Website** action.

6. Follow the prompts to configure and deploy the instance:
  - **Choose Instance Type:** Depending on region availability, choose one of the supported instance types (t3.xlarge is recommended).

[Review the instance requirements.](#)

- **Configure Instance:** Select a VPC and subnet, choose the IAM role that you created in step 1, enable termination protection (recommended), and choose any other configuration options that meet your requirements.

Number of instances	<input type="text" value="1"/>	<a href="#">Launch into Auto Scaling Group</a>
Purchasing option	<input type="checkbox"/> Request Spot instances	
Network	<input type="text" value="vpc-a76d91c2   VPC4QA (default)"/>	<a href="#">Create new VPC</a>
Subnet	<input type="text" value="subnet-39536c13   QASubnet1   us-east-1b"/> 155 IP Addresses available	<a href="#">Create new subnet</a>
Auto-assign Public IP	<input type="text" value="Enable"/>	
Placement group	<input type="checkbox"/> Add instance to placement group	
Capacity Reservation	<input type="text" value="Open"/>	<a href="#">Create new Capacity Reservation</a>
IAM role	<input type="text" value="Cloud_Manager"/>	<a href="#">Create new IAM role</a>
CPU options	<input type="checkbox"/> Specify CPU options	
Shutdown behavior	<input type="text" value="Stop"/>	
Enable termination protection	<input checked="" type="checkbox"/> Protect against accidental termination	
Monitoring	<input type="checkbox"/> Enable CloudWatch detailed monitoring <a href="#">Additional charges apply.</a>	

- **Add Storage:** Keep the default storage options.
- **Add Tags:** Enter tags for the instance, if desired.
- **Configure Security Group:** Specify the required connection methods for the Connector instance: SSH, HTTP, and HTTPS.
- **Review:** Review your selections and click **Launch**.

AWS launches the software with the specified settings. The Connector instance and software should be running in approximately five minutes.

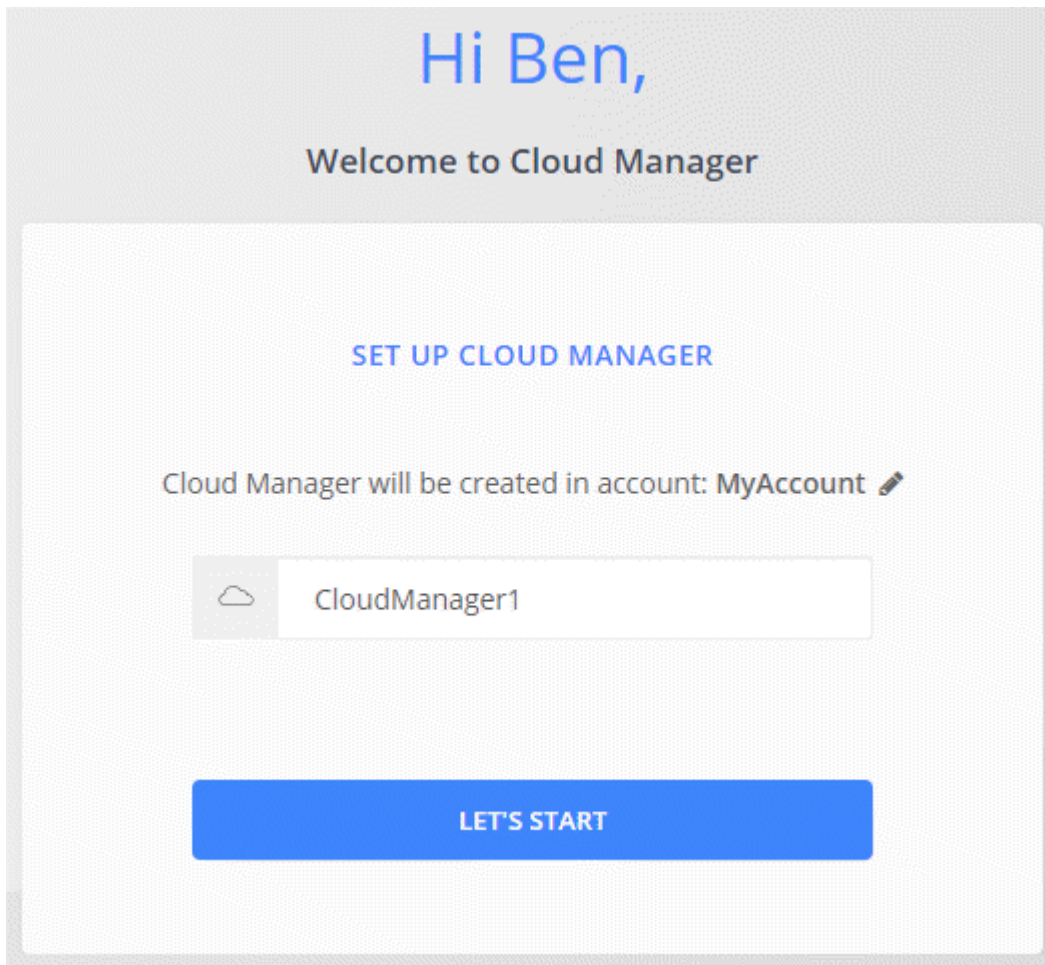
7. Open a web browser from a host that has a connection to the Connector instance and enter the following URL:

`http://ipaddress:80`

8. After you log in, set up the Connector:
  - a. Specify the Cloud Central account to associate with the Connector.

[Learn about Cloud Central accounts.](#)

b. Enter a name for the system.



The screenshot shows a web interface for setting up Cloud Manager. At the top, it says "Hi Ben," in blue, followed by "Welcome to Cloud Manager" in black. Below this is a section titled "SET UP CLOUD MANAGER" in blue. Underneath, it states "Cloud Manager will be created in account: MyAccount" with a small edit icon. There is a text input field with a cloud icon on the left and the text "CloudManager1" inside. At the bottom of this section is a large blue button labeled "LET'S START".

#### *Result*

The Connector is now installed and set up with your Cloud Central account. Cloud Manager will automatically use this Connector when you create new working environments. But if you have more than one Connector, you'll need to [switch between them](#).

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