## **AWS Setup**

## **Discovering Amazon Instances**

The **Amazon** tab on the **Cloud Discovery Settings** section allows you to set and edit Amazon accounts for discovering instances.

Cloud Discovery Center Settings					
Amazon Azure					
Add Amazon Account					
	AWS Account Name	AWS Access Key	AWS Secret Key	AWS Region Endpoint	



Make sure you perform these steps before adding an Amazon account on SIM.

- 1. Create an AWS account as trusted entity for read-only role on the main AWS account where SQL Inventory Manager discovery will be running.
- 2. Create a read-only role on the user's main AWS account (where SQL Inventory Manager discovery will be running)

Adding an Amazon account

**(**)

For Amazon: "Specify the account to be used to connect to the Amazon EC2 or RDS instance. Amazon account information is needed to collect performance metrics. Please note that you may see charges from Amazon for Cloudwatch API requests. Click here for more information."

Click Add Amazon Account and enter the following information on the Amazon Account dialog.

AWS Account Name: Name for referencing the AWS account.

AWS Access Key: Access ID.

AWS Secret Key: Secret access key information.

AWS Region Endpoint: Select your Amazon region.

Amazon Account	×				
To enable discovery of SQL Instances or Databases running on Amazon Elastic Compute Cloud (EC2) or Relational Database Service (RDS) requires two setups. There may be a charge for CloudWatch API requests by Amazon. See more information <u>here</u>					
<ol> <li>AWS Setup (get more information on how to do this <u>here</u>)         <ul> <li>Create an AWS account as trusted entity for read-only role on the main AWS account where SIM discovery will be running.</li> <li>Create a read-only role on the user's main AWS account (where SIM discovery will be running)</li> </ul> </li> <li>SOL Inventory Manager Setup</li> </ol>					
a. Enter the AWS Account & Role info for the AWS Account that will be scanned b. AWS User created with the read-only role (from step 1a)					
AWS Account Name:					
AWS Access Key: 0					
AWS Secret Key:					
AWS Region Endpoint:					
Remove Account Save					

Editing an account

To edit an Amazon account click on the gear icon next to the account name you want to edit and select **Edit**. Once you modify your information on the **Add/Edit** dialog click **Save** to save your changes.

Removing an account

To remove an Amazon account click on the gear icon next to the account name you want to remove and select **Remove**.

All the instances discovered before removing an account remain on the **Discovered View**.

SQL Inventory Manager Discover and visualize your SQL Server environment.

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