Configure AMP User Roles on ESA and SMA

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Introduction

This document describes how to configure Advanced Malware Protection (AMP) user privileges for Cisco ESA and SMA.

Prerequisites

Requirements

Cisco recommends knowledge of these topics:

- Cisco Secure Email (ESA)
- Cisco Secure Email and Web Manager (SMA)

Components Used

The information in this document is based on these software and hardware versions:

- Cisco Secure Email version 14.3
- Cloud Email Security version 14.3
- AMP feature key

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, ensure that you understand the potential impact of any command.

Background Information

This feature provides a role for AMP configuration privileges. When this privilege is assigned to a user, the user can configure only AMP security settings.

To view AMP-related reports, this AMP configuration privilege also provides access to AMP configuration settings and AMP reports. AMP Reports access is provided for these four reports:

- Advanced Malware Protection
- AMP File Analysis
- AMP Verdict Chart Updates
- Mailbox Auto Remediation reports (applicable to both legacy and NGUI)

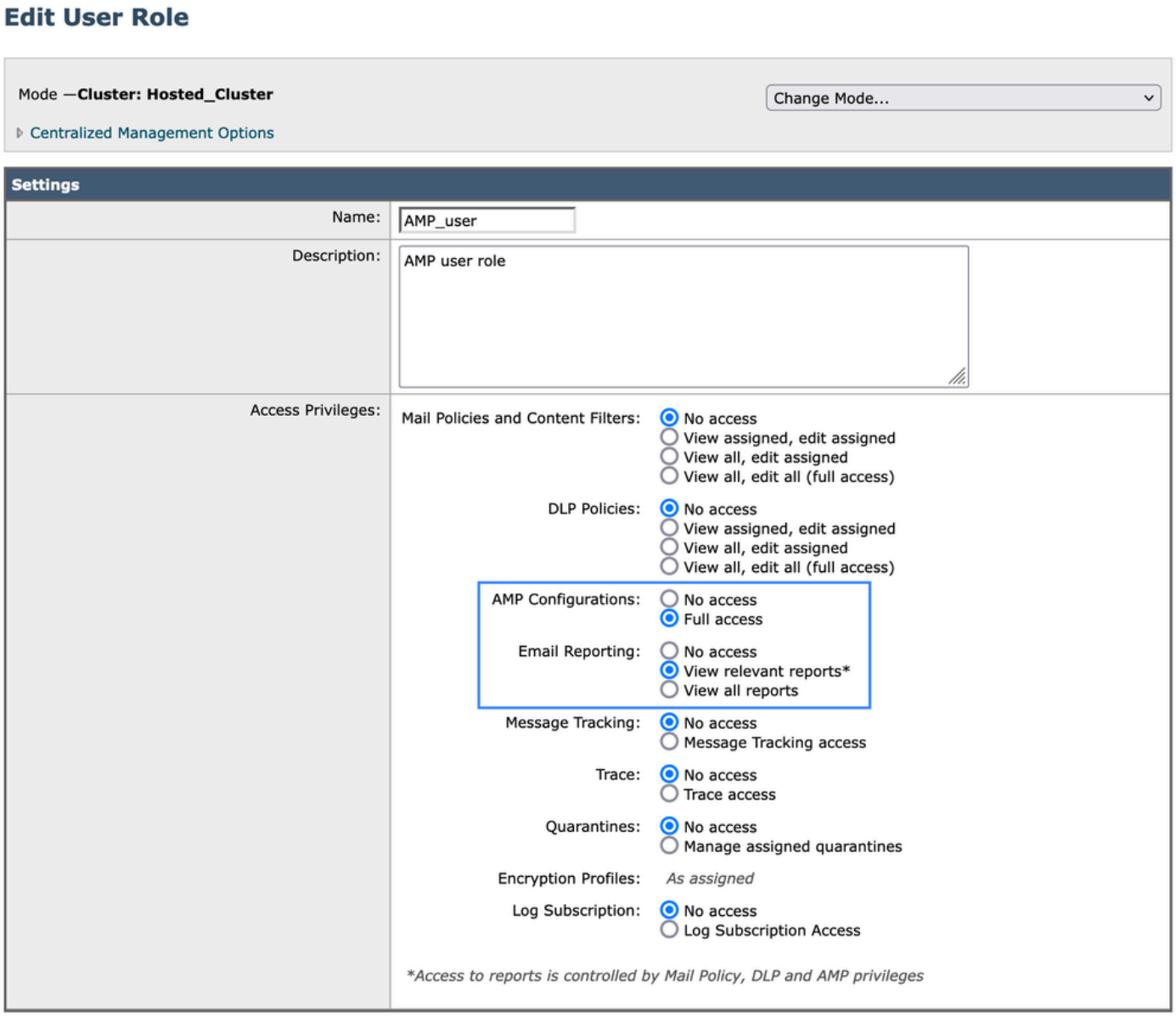
Configure

For ESA

Add the User Role

Create a new user role on Cisco Secure Email (ESA):

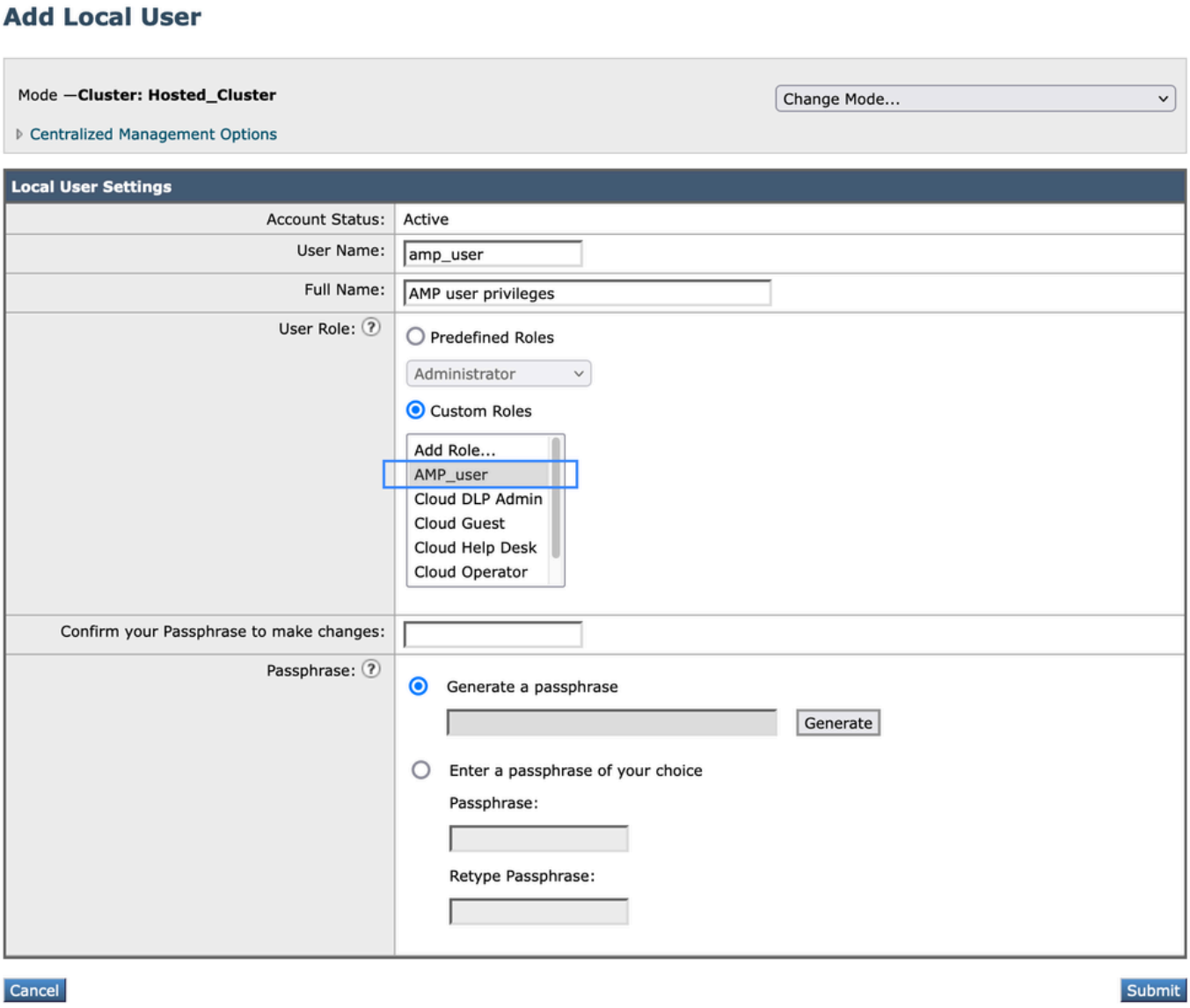
1. Navigate to **System Administration > User Roles.**
2. Select **Add User Role.**
3. Enter the user role name.
4. Select **Full Access** for **AMP Configuration**.
5. Select **View relevant reports** for **Email Reporting**.
6. Select **Submit**, and then commit the changes.



Assign the User Rrole to a User

Create a new user and assign the user role created in the previous section:

1. Navigate to **System Administration > Users.**
2. Select **Add User.**
3. Enter the user name.
4. Select **Custom Roles**, and then select the user role created previously.
5. Select **Submit**, and then commit the changes.

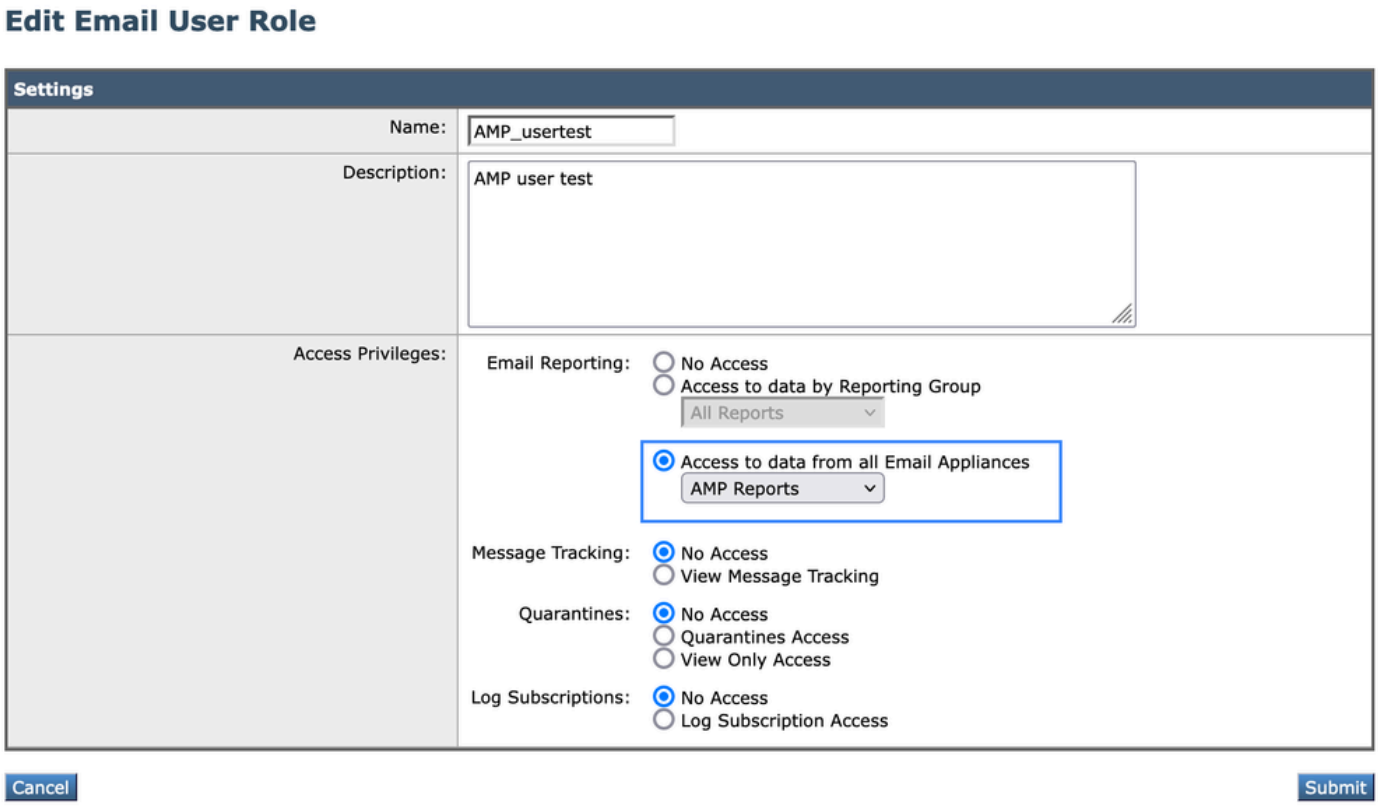


For SMA

Add the User Role

Create a new user role on Cisco Secure Email and Web Manager (SMA):

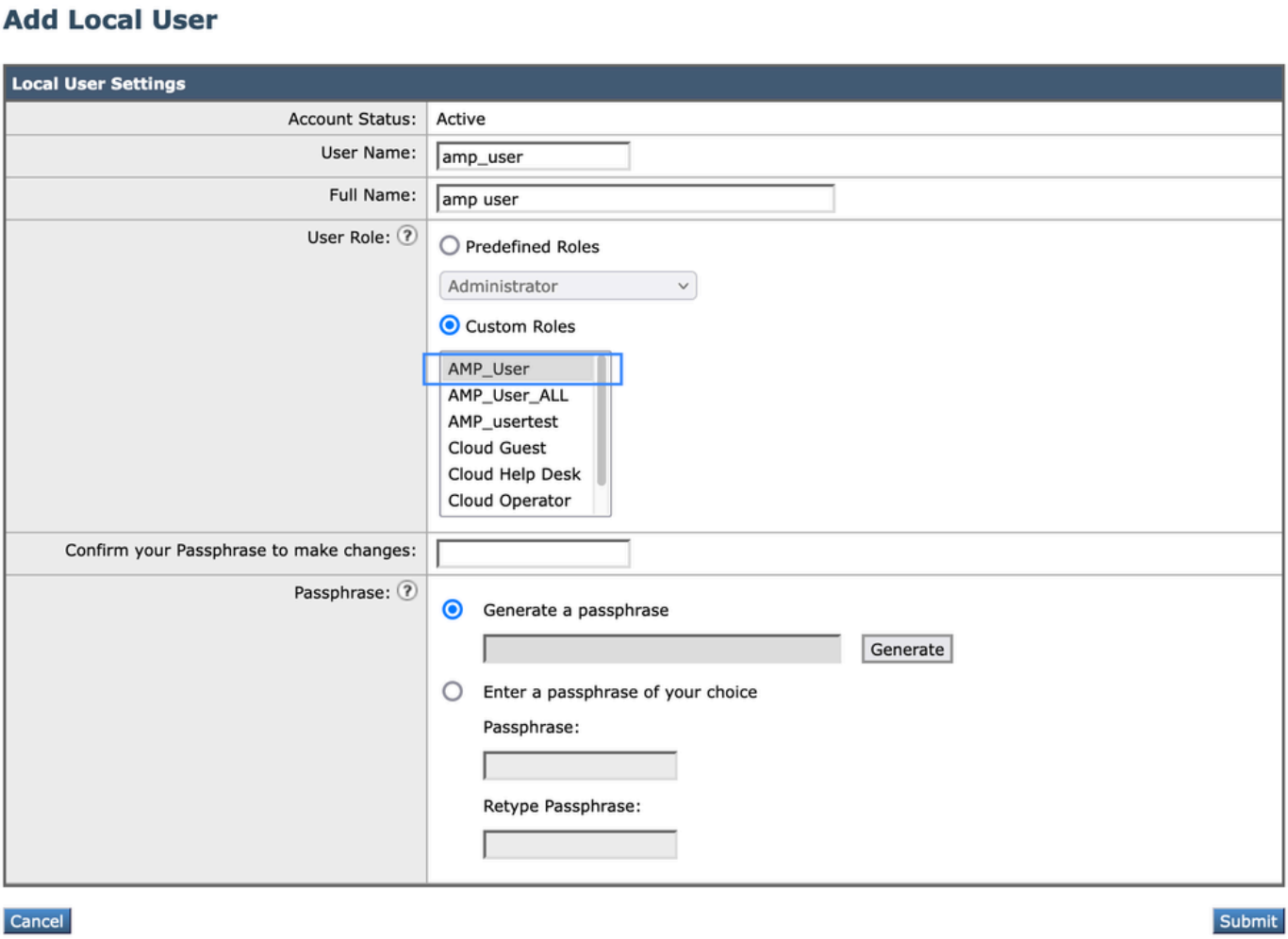
1. Go to **System Administration** > **User Roles**.
2. Click **Add User Role**.
3. Name the **User Role**.
4. Select **AMP reports** for the appliance group, or select all email appliances, based on the deployment.
5. **Submit** and **commit**.



Assign the User Role to a User

Create a new user and assign the user role created in the previous section.

1. Go to **System Administration > Users**.
2. Click on **Add User**.
3. Name the user.
4. Click **Custom Roles** and select the User Role created previously
5. **Submit** and **commit** changes.



Verification

Confirm that the user can access only AMP configuration settings and the AMP reports allowed by the assigned role. ESA roles include **AMP Configuration** and related **Email Reporting** permissions. SMA roles apply to the selected appliance group or to all email appliances, depending on the selected scope.