

Cisco IMC Supervisor Administration

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License Menu

The License menu displays the following tabs:

Tab	Description
License Keys	This tab displays the details of the license used in Cisco IMC Supervisor. You can also use this tab to update and upgrade the license.
License Utilization	This tab shows the licenses in use and details about each license, including license limit, available quantity, status, and remarks. License audits can also be run from this page.
Resource Usage Data	This tabs displays the details of the various resources used.

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System Menu

The System menu displays the following tabs:

Tab	Description	
System Information	Basic system information includes the system details such as name, IP address, uptime and so on. It also includes service status, database node information, memory capacity and usage, disk information and so on.	
Mail Setup	You can use this tab to set up SMTP configuration.	
System Tasks	This tabs displays all the system tasks. You can use this tab to manage any system task.	
User Roles	This tabs displays all Cisco IMC Supervisor users and their roles .You can use this tab to manage any user.NoteThis is not a login user. Here the user is defined as an admin with all privileges or a end user with defined privileges. Login users can then be configured under any of these user roles.	
Email Alert Rules	Use this tab to set rules for email alerts from the system. You can set email alerts for faults of any severity.	

Users Menu

The Users menu displays the following tabs:

Tab	Description
Login Users	This tab displays all the user who can log in Cisco IMC Supervisor. You can also use this tab to create new users.
Currently Online Users	This tab displays all the users who are currently logged in Cisco IMC Supervisor.
Login Page Branding	This tab displays the customized login page for Cisco IMC Supervisor. You can also use this tab to create new login page with a domain and logo.
Authentication Preferences	You can use this tab to configure the authentication preference as Local Authentication, Local first, LDAP first, or VeriSign Identity Protection.
LDAP Integration	You can use this tab to view and configure LDAP settings.

Tab	Description	
Password Policy	You can use this tab to change the password policy for users.	

Integration Menu

Integration menu displays the following tabs:

Tab	Description
CMDB Integration Setup	You can use this tab to configure the FTP settings.
Change Records	This tab displays the time stamp for the changes made in Cisco IMC Supervisor.

User Interface Settings

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User Interface Settings menu displays the following Fields:

Fields	Description		
Product Name field	You can configure this field to change the title text at the far left corner of the header bar.		
Product Name 2nd Line field	You can configure this field to change the text below the title at the far left corner of the header bar.		
Enable About Dialog checkbox	You can configure this option to enable or disable About on the header bar.		
Administrator Portal			
Custom Link 1 Lable field	You can configure this field to change the text on header bar.		
Custom Link 1 URL field	You can configure the URL for the Custom Link 1 Lable		
Custom Link 2 Lable field	You can configure this field to change the text on header bar.		
Custom Link 2 URL field	You can configure the URL for the Custom Link 2 Lable		
End-user Portal			
Custom Link 1 Lable field	You can configure this field to change the text on header bar.		
Custom Link 1 URL field	You can configure the URL for the Custom Link 1 Lable		
Custom Link 2 Lable field	You can configure this field to change the text on header bar.		

Fields	Description	
Custom Link 2 URL field	You can configure the URL for the Custom Link 2 Lable	

Support Information

You can use the Support Information menu to configure the type of support information displayed in Cisco IMC Supervisor.

Managing Licensing Information

Applying Upgrade License

You want to upgrade Cisco IMC Supervisor license.

Procedure

Step 1	From the menu	bar, choose	Administration >	License.
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- **Step 2** Click the License Keys tab.
- Step 3 Click Update License.
- **Step 4** In the **Update License** dialog box, complete the following:

Field	Description
Select File to Upload field	Click Browse to locate and select a license file. After selecting the file, click Upload .
Enter License Text check box	Check this check box to copy and paste the license text.

- Step 5 Click Submit.
- **Step 6** In the confirmation dialog box, click **OK**.

Running License Audit

Perform this procedure when you want to audit the license.

Before You Begin

The license should be updated. To update the license, refer Updating the License.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **License**.
- Step 2 Click the License Utilization tab.
- Step 3 Click Run License Audit.
- **Step 4** In the **Run License Audit** dialog box, click **Submit**. Auditing starts and may take some time to complete.
- **Step 5** In the confirmation dialog box, click **OK**.

Managing System Information

Configuring Mail Setup

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All outgoing emails from Cisco IMC Supervisor require an SMTP server.

Step 1	From the menu bar, choose Administration	> System.
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- **Step 2** Click the **Mail Setup** tab.
- **Step 3** In the **Mail Setup** pane, complete the following fields:

Field	Description
Outgoing Email Server (SMTP)	IP address of the server or the domain name.
Outgoing SMTP Port	Port number for the SMTP server.
Outgoing SMTP User	(Optional) The outgoing SMTP user ID to use for SMTP authentication.
Outgoing SMTP Password	(Optional) The password for the outgoing SMTP user ID to use for SMTP authentication.
Outgoing Email Sender Email Address	The From address of the outgoing Cisco IMC Supervisor generated emails.
Server IP Address	IP address of the server running Cisco IMC Supervisor.
Send Test Email checkbox	Check this box to send a test email to the configured address.

- Step 4 Click Save.
- **Step 5** In the confirmation dialog box, click **OK**.

Managing System Tasks

Perform this procedure when you want to manage system task.

Note

It is not recommended to edit any of the system task.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **System**.
- **Step 2** Click the **System Tasks** tab.
- **Step 3** Select a task from the list and click **Manage Task**.
- Step 4 In the Manage Task dialog box, complete the following:

Field	Description
Task Execution drop-down list	(Optional) Choose enable or disable from the drop-down list.
System Task Policy drop-down list	Choose one of the following options:
	• default-system-task-policy
	• local-run-policy
Hours drop-down list	Choose the hourly frequency from the drop-down list.
Minutes drop-down list	Choose a number to indicate the frequency from the drop-down list.
	Note This drop-down list appears only for specific system tasks.

Step 5 Click Submit.

Step 6 Click OK.

Running a Task

Each task is schedule to run at a user-defined time interval. However, you can override this and run it manually. After running a task manually, the task is then scheduled to run again as defined in the frequency column. Perform this procedure when you want to run a system task manually.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **System**.
- **Step 2** Click the **System Tasks** tab.
- **Step 3** Choose a system task from the table.
- Step 4 Click Run Now.
- Step 5 Click Submit.
- Step 6 Click OK.

Setting Up Email Alerts

Perform this procedure to configure email alerts for various faults. With this setting, the intended recipients receive an email with a consolidated list of faults that have been recorded on all servers.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **System**.
- **Step 2** Click the **Email Alert Rules** tab.
- Step 3 Click Settings.

Step 4 In the Email Alert Rule Settings dialog box, complete the following:

Field	Description
Email Addresses field	The email addresses of the intended recipients of the email alert. You can enter multiple email addresses, separated by a comma.
Severity	Perform the following procedure to select severity levels for which email alerts will be sent to the email addresses configured in the Email Addresses field.
	1 Click Select
	2 Check one or more severity levels from the list and click Select .
	Note The selected values will be displayed next to the Select button.

Field	Description
Enable Alert check box	Check this check box to enable email alerts to the configured email address.

Step 5 Click Submit.

Step 6 In the confirmation dialog box, click **OK**.

Managing User Roles

Adding a User Role

By default, an operator role and an administrator role is available in Cisco IMC Supervisor. Perform this procedure when you want to add a new user role.

- **Step 1** From the menu bar, choose **Administration** > **System**.
- Step 2 Click the User Roles tab.
- Step 3 Click Add.
- **Step 4** In the Add User Role dialog box, complete the following for User Role pane:

Field	Description
User Role field	A descriptive name for the user role.
Role Type drop-down list	Choose Admin or End User from the list.
Description field	(Optional) A description of the user role.

- Step 5 Click Next.
- **Step 6** In the **Menu Settings** pane, choose the required menu options. To choose the menu option, check the checkbox against the menu setting field.
- Step 7 Click Next.
- **Step 8** In the User Permissions pane, choose the required operations. To choose the operation, check the checkbox against the operation.
- Step 9 Click Submit.
- **Step 10** In the confirmation dialog box, click **OK**.

Editing a User Role

Perform this procedure to edit an existing user role.

Before You Begin

You should have an existing user role.

Procedure

Step 1	From the menu bar, choose Administration > System.	
Step 2	Click the User Roles tab.	
Step 3	From the list of user roles, select the user role you want to edit.	
Step 4	Click Edit.	
	Note You cannot see the Edit button till you select the user role from the list.	
Step 5	Click Next.	
	Note You cannot edit the User Role, Role Type or the	
	Description.	
Step 6	Click Next.	
Step 7	In the Menu Settings pane, check or uncheck the checkbox against the menu setting field as per requirement.	
Step 8	Click Next.	
Step 9	In the User Permissions pane, check or uncheck the checkbox against the operation field as per requirement.	
Step 10	Click Submit.	
Step 11	In the confirmation dialog box, click OK .	

Cloning a User Role

Perform this procedure to clone an existing user role.

Before You Begin

You should have an existing user role.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **System**.
- Step 2 Click the User Roles tab.
- **Step 3** From the list of user roles, select the user role you want to clone.
- Step 4 Click Clone.

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- **Note** You cannot see the **Clone** button till you select the user role from the list.
- Step 5 In the Clone User Role dialog box, complete the following for User Role pane:

Field	Description
User Role field	A descriptive name for the user role.
Role Type drop-down list	Choose Admin or End User from the list.
Description field	(Optional) A description of the user role.

- Step 6 Click Next.
- Step 7 In the Menu Settings pane, check or uncheck the checkbox against the menu setting field as per requirement.
- Step 8 Click Next.
- Step 9 In the User Permissions pane, check or uncheck the checkbox against the operation field as per requirement.
- Step 10 Click Submit.
- **Step 11** In the confirmation dialog box, click **OK**.

Deleting a User Role

Perform this procedure to delete an existing user role.

Before You Begin

You should have an existing user role.

- **Step 1** From the menu bar, choose **Administration** > **System**.
- **Step 2** Click the User Roles tab.
- **Step 3** From the list of user roles, select the user role you want to delete.
- Step 4 Click Delete.
 - **Note** You cannot see the **Delete** button till you select the user role from the list.
- Step 5 In the Delete User Role dialog box, click Submit.
- **Step 6** In the confirmation dialog box, click **OK**.

Managing Users

Managing Login Users

Adding a Login User

Perform this procedure when you want to add a new login user.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **Users**.
- **Step 2** Click the Login Users tab.
- Step 3 Click Add.
- **Step 4** In the Add User dialog box, complete the following:

Field	Description
User Role drop-down list	Choose Operator or System Admin.
Login Name field	The login name for the user.
Password field	The password for the user. If the Lightweight Directory Access Protocol (LDAP) authentication is configured to the user, the password is validated only at the LDAP server, and not at the local server.
Confirm Password field	Repeat the password from the previous field.
User Contact Email field	The email address.
First Name field	(Optional) The first name of the user.
Last Name field	(Optional) The last name of the user.
Phone field	(Optional) The phone number of the user.
Address field	(Optional) The postal address of the user.

- Step 5 Click Add.
- Step 6 Click OK.

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Editing Login User

Perform this procedure when you want to edit a login user.

Before You Begin

The login user group has already been created under Login Users.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **Users**.
- Step 2 Click the Login Users tab.
- **Step 3** From the list of login users, select the user you want to edit.
- Step 4 Click Edit.
- **Step 5** In the **Edit User** dialog box, complete the following:

Field	Description
User Contact Email field	The email address.
First Name field	(Optional) The first name of the user.
Last Name field	(Optional) The last name of the user.
Phone field	(Optional) The phone number of the user.
Address field	(Optional) The postal address of the user.

Note You cannot edit the User Role and Login Name details of the

user.

Step 6 Click Save.

Step 7 Click OK.

Deleting a Login User

Perform this procedure when you want to delete a login user.

Before You Begin

The login user group has already been created under Login Users.

Procedure

Step 1	From the menu bar, choose Administration > Users .
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- Step 2 Click the Login Users tab.
- **Step 3** From the list of login users, select the user you want to delete.
- Step 4 Click Delete.
- **Step 5** In the **Delete User** dialog box, click **Delete**.
- **Step 6** In the confirmation dialog box, click **OK**.

Changing User Password

Perform this procedure when you want to change the password for a login user.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **Users**.
- **Step 2** Click the Login Users tab.
- **Step 3** From the list of user, select the user role for which you want to change the password.
- Step 4 Click Change Password.
- **Step 5** In the **Change Password** dialog box, complete the following:

Field	Description
New Password field	Enter a new password.
Confirm Password field	Repeat the new password.

Step 6 Click Save.

Step 7 Click OK.

Managing Branding Page

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Adding New Login Branding

Perform this procedure when you want to add a new login user.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **Users**.
- Step 2 Click the Login Page Branding tab.
- Step 3 Click Add.
- **Step 4** In the **Domain Branding** dialog box, complete the following:

Field	Description
Domain Name drop-down list	A descriptive name for the domain.
Custom Domain Logo checkbox	(Optional) If you want to add a logo, check this checkbox and do the following:
	1 Click Browse.
	2 Navigate to a logo and choose the file.
	3 Click Open.

Step 5 Click Submit.

Step 6 In the confirmation dialog box, click **OK**.

Editing a Branding Page

Perform this procedure when you want to edit the logo of a branding page. You cannot change the name of a branding page.

Before You Begin

You should have a user defined branding page already created.

- **Step 1** From the menu bar, choose **Administration** > **Users**.
- Step 2 Click the Login Page Branding tab.
- **Step 3** From the list of branding pages, select the page you want to edit.
- Step 4
 Click Edit.

 Note
 You cannot see the Edit button till you select the page from the list.
- **Step 5** In the **Domain Branding** dialog box, complete the following:
 - 1 Check Custom Domain Logo checkbox.
 - 2 Click Browse.

- 3 Navigate to a logo and choose the file.
- 4 Click Open.
- Step 6 Click Submit.
- **Step 7** In the confirmation dialog box, click **OK**.

Cloning a Branding Page

Perform this procedure when you want to clone a branding page.

Before You Begin

You should have a user defined branding page already created.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **Users**.
- Step 2 Click the Login Page Branding tab.
- **Step 3** From the list of branding pages, select the page you want to clone.
- Step 4 Click Clone.

Note You cannot see the **Clone** button till you select the page from the list.

Step 5 In the **Domain Branding** dialog box, complete the following:

Field	Description
Domain Name drop-down list	A descriptive name for the domain.
Custom Domain Logo checkbox	(Optional) If you want to add a logo, check this checkbox and do the following:
	1 Click Browse.
	2 Navigate to a logo and choose the file.
	3 Click Open.

Step 6 Click Submit.

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Step 7 In the confirmation dialog box, click **OK**.

Managing Authentication Preference

Perform this procedure when you want to change the login authentication type.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **Users**.
- **Step 2** From the **Authentication Preferences** drop-down list choose the authentication type. The following options are available:
 - Local Authentication—With this authentication preference, LDAP users cannot login to Cisco IMC Supervisor. Continue to Step Step 4.
 - Local First, fallback to LDAP— If you select this option, then you must configure the LDAP integration. Refer x. Continue to Step Step 4.
 - LDAP First, fallback to local— If you select this option, then you must configure the LDAP integration. Refer x. Continue to Step Step 4.
 - Verisign Identity Protection— If you select this option, continue to Step Step 3.
- **Step 3** If you select Verisign Identity Protection, complete the following steps:
 - 1 Click Browse to upload a VIP certificate. Locate and select the certificate, and click Upload.
 - **2** Enter the password.
- Step 4 Click Save.

LDAP Integration

You can use LDAP integration to synchronize the LDAP server's users with Cisco IMC Supervisor. LDAP authentication enables synchronized users to authenticate with the LDAP server. You can synchronize LDAP users automatically or manually. In addition, LDAP synchronization is also available as a system task. When new organizational units (OU) are added in the LDAP directory, and a synchronization process is run, either manually or automatically, the recently added LDAP users are displayed in Cisco IMC Supervisor.

You cannot choose users that exist locally or are synchronized externally in Cisco IMC Supervisor.

LDAP Integration Rules and Limitations

User Synchronization Rules

- If a chosen LDAP user already exists in Cisco IMC Supervisor and the source is type Local, the user is ignored during synchronization.
- If a chosen LDAP user already exists in Cisco IMC Supervisor and the source type is **External**, the user's name, description, email, and other attributes are updated for use.
- If a user account is created in two different LDAP directories, then the user details of the LDAP directory that was synchronized first is displayed. The user details from the other LDAP directory is not displayed.
- After LDAP directories are synchronized, the LDAP external users must login to Cisco IMC Supervisor

by specifying the complete domain name along with the user name. For example, vxedomain.cisco.com/username.

User Synchronization Limitations

• If a user has multiple group membership, that user has single group membership in Cisco IMC Supervisor.



Be sure that the user is assigned to the correct group after the LDAP synchronization process.

Viewing LDAP Server Summary Information

Procedure

Step 1	From the men	u bar, choose	Administration >	> Users.
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- Step 2 Choose the LDAP Integration tab.
- **Step 3** Choose an LDAP account name from the table.
- Step 4
 Click View.

 The View LDAP Account Information dialog box displays summary information of the LDAP account.
- Step 5 Click Close.

Testing LDAP Server Connectivity

Procedure

- **Step 1** From the menu bar, choose **Administration** > **Users**.
- **Step 2** Choose the LDAP Integration tab.
- **Step 3** Choose an LDAP account name from the table.
- Step 4 Click Test Connection.
- **Step 5** In the **Test LDAP Connectivity** dialog box, click **Close**.

Modifying LDAP Server Details

You can only modify the following details for a configured LDAP server:

- · Port numbers and SSL configuration
- User name and password
- Search BaseDN selections

Procedure

- **Step 1** From the menu bar, choose **Administration** > **Users**.
- Step 2 Click the LDAP Integration tab and select an LDAP account.
- Step 3 Click Modify.
- Step 4 In the Modify LDAP Server Configuration pane, edit the following fields:

Name	Description
Enable SSL check box	Enables a secure connection to the LDAP server.
Port field	The port number. It is automatically set to 636 for SSL, and 389 for non-secure mode.
User Name field	The user name. If you selected OpenLDAP as the LDAP Directory Type, then specify the user names in the following format: uid=users,ou=People,dc=ucsd,dc=com
	where ou specified is the one all the other users are placed in the directory hierarchy.
Password field	The user password.

Step 5 Click Next.

Step 6 In the LDAP Search Base pane, click Select to specify LDAP search base entries and click Select.

Step 7 Click Submit.

Deleting LDAP Server Information

Deleting an LDAP server account only results in deleting the search criteria, BaseDNs, and system entries related to this LDAP server. Users attached to the LDAP server are not deleted.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **Users**.
- **Step 2** Choose the LDAP Integration tab.
- **Step 3** Choose an LDAP account name from the table.
- Step 4 Click Delete.
- **Step 5** In the confirmation dialog box, click **Delete**.

Step 6 Click OK.

This initiates the deletion of the LDAP account in Cisco IMC Supervisor. Based on the number of users in the LDAP account, this deletion process could take a few minutes to complete. During such time, the LDAP account may still be visible in Cisco IMC Supervisor. Click **Refresh** to ensure that the account has been deleted.

Managing Users Password Policy

Perform this procedure when you want to change the users password policy.

- **Step 1** From the menu bar, choose Administration > Users.
- **Step 2** Click the **Password Policy** tab.
- **Step 3** For the **Minimum Password Length**, choose a value from the drop-down list.
- Step 4 For the Maximum Password Length, choose a value from the drop-down list.
- Step 5 For the Minimum Character Classes, choose a value from the drop-down list.
- **Step 6** (Optional) If checked, **Disallow Login in Password** checkbox will not allow users to use the login text as password.
- Step 7 (Optional) If checked, Disallow Previouis Password checkbox will not allow users to use the same password again while changing the password.
- Step 8 (Optional) For Disallow Password that match Regular Expression, enter common expressions which you do not want users to choose as password. Prefix each expression with #.
- Step 9 Click Submit.
- **Step 10** In the confirmation dialog box, click **OK**.

Managing Integration

Configuring CMDB Integration Setup

The Configuration Management Database (CMDB) is used to track and manage changes in the system. CMDB typically displays ADD, DELETE, or MODIFY event types on resources such as service requests, groups, and so on.

Perform this procedure when you want to configure or change CMDB integration settings.

Procedure

Field	Description
Export to FTP Server checkbox	Check the check box to export change records to an FTP server.
Export Format drop-down list	Choose CSV or XML from the list.
FTP Server field	FTP server IP address.
FTP Port field	(Optional) FTP server port number.
FTP User field	(Optional) FTP server user name.
FTP Server field	FTP server user password.
FTP Export Frequency drop-down list	Choose the frequency from the drop-down list.
FTP File Name field	FTP server user password.
Test FTP checkbox	Check the check box to test FTP settings.

- Step 1 From the menu bar, choose Administration > Integration.
- . . ~ Step 2

Step 3 Click Save.

Viewing Audit Logs

Cisco IMC Supervisor can store up to 10000 audit logs. If the number of logs exceed 10000 logs, then theCMDB 10K Records Purge Task, which runs every 24 hours, purges the old logs.

Perform this procedure when you want to view audit logs.

Procedure

- **Step 1** From the menu bar, choose **Administration** > **Integration**.
- **Step 2** Choose the **Change Records** tab.

The following records are available:		
Description		
Serial number of the log.		
System time when the change was done.		
Type of change (ADD, MODIFY, or DELETE)		
Type of the resource.		
Login user name.		
IP address or name of the resource.		
Description of the log.		
Additional details for the log.		

Note You may customize the number of records to display on one page. Click the drop-down list at the far right bottom corner of the page and choose the number of records from the list to display on one page.

Configuring User Interface Settings

You can use this procedure to update the header title and other header options on the Cisco IMC Supervisor.

Procedure

Step 1 From the menu bar, choose **Administration** > **User Interface Settings**.

Step 2 In the User Interface Settings window, complete the following:

Field	Description
Hide Entire Header checkbox	Use this checkbox to enable or disable the header.
Product Name field	Main title of the header.

Field	Description	
Product Name 2nd Line field	Sub-title of the header.	
Enable About Dialog checkbox	Use this checkbox to enable or disable the About dialog box for Cisco IMC Supervisor.	
Administrator Portal		
Custom Link 1 Lable field	You can configure this field to change the text on header bar.	
Custom Link 1 URL field	You can configure the URL for the Custom Link 1 Lable	
Custom Link 2 Lable field	You can configure this field to change the text on header bar.	
Custom Link 2 URL field	You can configure the URL for the Custom Link 2 Lable	
End-user Portal		
Custom Link 1 Lable field	You can configure this field to change the text on header bar.	
Custom Link 1 URL field	You can configure the URL for the Custom Link 1 Lable	
Custom Link 2 Lable field	You can configure this field to change the text on header bar.	
Custom Link 2 URL field	You can configure the URL for the Custom Link 2 Lable	

Step 3 Click Save.

Step 4 In the confirmation dialog box, click **OK**.

Viewing Support Information

You can use this procedure to view the support information for Cisco IMC Supervisor.

Before You Begin

Ensure that the pop-up blocker is disabled for your web browser.

- **Step 1** From the menu bar, choose **Administration** > **Support Information**.
- Step 2 In the Support Information window, you can view:

Table 1: Basic and Advanced information

Field	Description
Support Information drop-down list	Choose System Information (Basic) and click Submit to view basic information.
	Choose System Information (Advanced) and click Submit to view advanced information.

Table 2: View Logs

Field	Description
Support Information drop-down list	Choose Show log.
Show Log drop-down list	Choose the log type you want to view and click Show Logs .

Table 3: Download All Logs

Field	Description
Support Information drop-down list	Choose Download All Logs and click Download.

Table 4: Download Debug Logging

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Field	Description
Support Information drop-down list	 Choose Debug Logging and click Start Debug Logging. To stop and download log data, click Stop Debug Logging and click the download debug link.



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