

Getting Started Guide

Forcepoint DLP

v8.4.x

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Getting Started with Forcepoint DLP

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After installing Forcepoint DLP, log on to the Forcepoint Security Manager and enter a subscription key (see *Entering a subscription key*).

Next, follow the initial configuration instructions for the components that have been deployed.

- Configuring the Protector for Use with SMTP, page 3
- Configuring the Mobile Agent, page 7
- Configuring the Web Content Gateway, page 11
- Configuring the Analytics Engine, page 15
- Configuring the Cloud Agent, page 17
- Configuring Third-Party Proxies, page 19

To get started with Forcepoint DLP, also configure commonly-used features:

- Configuring User Directory Integration, page 29
- Getting Started with File Discovery, page 33



Administrators who have not yet deployed Forcepoint DLP can find planning information in the <u>Forcepoint DLP</u> <u>Deployment Guide</u>.

For installation instructions, see the <u>Forcepoint DLP</u><u>Installation Guide</u>.

Entering a subscription key

To enable Forcepoint DLP configuration, enter a subscription key in the Data Security module of the Forcepoint Security Manager:

1. Open a browser and enter the Security Manager URL:

https://<IP_address_or_hostname>:9443

- 2. Enter the User name **admin** and the password configured during installation, then click **Log On**.
- 3. If the Data Security module of the Security Manager is not displayed by default, click the **Data** tab to open it.
 - Until a subscription key is entered, a subscription prompt appears automatically.
 - Once a key has been entered, administrators can review subscription information on the Settings > General > Subscription page.
- 4. Browse to the subscription file, then click **Submit**.

Current subscription information is displayed.

5. Click **Deploy** in the Security Manager toolbar to complete the process.



Note

In deployments that include Forcepoint Web Security or Forcepoint Email Security, when a key is entered for either integrated product, it is communicated to Forcepoint DLP automatically.

Configuring the Protector for Use with SMTP

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When the protector is used for monitoring or protecting data transfer in email (SMTP) traffic, it can be configured in monitoring or MTA mode.

More information about the different protector deployment modes can be found in the <u>Deployment Guide</u>.

More information about configuring the protector to monitor other protocols can be found in the <u>Administrator Help</u>.

For initial SMTP configuration instructions, see:

- Set up SMTP in monitoring mode, page 3
- Set up SMTP in MTA mode, page 4

Set up SMTP in monitoring mode

Preparing for configuration

The steps in this procedure assume that the protector has already been installed as described in the <u>Forcepoint DLP Installation Guide</u>, with the following configuration:

- The time, date, and time zone are precise.
- Network interface eth0 is mapped and located on the main board.
- Interface eth0 is connected to the LAN.

Before beginning the configuration process, make sure the protector is powered on.

Configuring the protector

Use the Forcepoint Security Manager to configure the protector to monitor SMTP:

- 1. Go to the Settings > Deployment > System Modules page.
- 2. Select the protector instance.
- 3. On the General tab, select **Enabled**.

- 4. On the Local Networks tab, select **Include specific networks**, then add all of the internal networks for all sites.
 - This list is used to identify the direction of the traffic.
 - The mail servers and mail relays should be considered part of the internal network.
- 5. On the Services tab:
 - a. Select the SMTP service.
 - b. On the General tab, set the Mode to Monitoring bridge.
 - c. On the Traffic Filter tab, set the Direction to **Outbound**.
 - d. Click OK.
- 6. Click **OK** to save the configuration.
- 7. Click **Deploy** to activate the settings.
- 8. Connect the protector to the outgoing connection and to the organization's internal network.

This should be done last, after the protector is fully configured.

Set up SMTP in MTA mode

Preparing for configuration

The steps in this procedure assume that the protector has already been installed as described in the <u>Forcepoint DLP Installation Guide</u>, with the following configuration:

- The time, date, and time zone are precise.
- The network interface selected during installation is mapped and located on the main board.
- The interface is connected to the LAN.

Before beginning the configuration process, make sure the protector is powered on.

Configuring the protector

Configure the protector in the Forcepoint Security Manager:

- 1. Go to the **Settings > Deployment > System Modules** page.
- 2. Select the protector instance.
- 3. On the General tab, select **Enabled**.
- 4. On the Local Networks tab, select **Include specific networks**, then add all of the internal networks for all sites.
 - This list is used to identify the direction of the traffic.
 - The mail servers and mail relays should be considered part of the internal network.

- 5. On the Services tab:
 - a. Select the **SMTP** service.
 - b. On the General tab, set the Mode to Mail Transfer Agent (MTA).
 - c. On the Mail Transfer Agent (MTA) tab, set the Operation Mode to **Blocking** and select the behavior desired when an unspecified error occurs during analysis.
 - d. Set the SMTP HELO name. This is required.
 - e. Set the next hop MTA (for example, the organization's mail relay), if needed.
 - f. Set the addresses of all networks that are permitted to relay email messages through the protector.
 - This is required, as it is important that not all networks have permission to send email via the protector's SMTP service. Otherwise, the protector can be used as a mail relay.
 - This list should include the addresses of any previous hops, such as the mail server.
- 6. Click **OK** to save the configuration.
- 7. Go to the Main > Policy Management > DLP Policies page.
- 8. Select a policy rule to use for email management, then click Edit.
- 9. Complete the fields as follows:
 - a. Select **Destinations**, and check the **Network Email** box.
 - b. Select **Severity & Action**, then select an action plan that includes notifications.



Note

For more information about action plans, see the section "Action Plans" in the Forcepoint DLP Administrator Help.

- c. Click **OK** to save the policy configuration.
- 10. Click **Deploy** to activate the settings.

Connecting the protector

1. Connect the protector to the outgoing connection and to the organization's internal network.

Do this last, after the protector is fully configured.

- 2. If a next hop server exists (for example, a company mail relay), add the protector's IP address to its allowed relay list.
- 3. (*Optional*) Set the mail server's next hop (smart host) to the protector's IP address.

Configuring the Mobile Agent

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To getting started with the mobile agent, first verify or update the mobile agent configuration in the Forcepoint Security Manager, then create mobile DLP policies for the mobile agent to enforce. A predefined mobile DLP quick policy is provided to simplify the process.

See:

- Configure the mobile agent module, page 7
- *Configuring a mobile DLP policy*, page 9

Configure the mobile agent module

To configure mobile agent settings:

- 1. Log on to the Data Security module of the Security Manager.
- 2. Go to the Settings > Deployment > System Modules page.
- 3. Select the mobile agent instance.
- 4. Click the Connection tab, then define the Exchange and Mobile Devices connections:
 - a. For Exchange Connection, supply the domain and hostname or IP address of the Exchange server.
 - b. Specify a port number:
 - If Use secure connection (SSL), is selected, the port number defaults to 443.
 - Otherwise, the port number defaults to **80**.

Important

If the Exchange server is specified by name, make sure local resolving is properly configured to resolve this name. In addition, if an edge-like device is used, ensure there are no loops through the device. c. For Mobile Devices Connection, supply the IP address of the mobile agent and port number.

To use all IP addresses, select **All IP addresses** from the IP address dropdown list.



Note

The IP address of the mobile agent was defined during the installation of the mobile device, when configuring the network settings.

More detailed information about these connections is available in the <u>Forcepoint</u> <u>DLP Administrator Help</u>.

- 5. (*Optional*) If connections between mobile devices and the mobile agent are secured, select the appropriate certificate option:
 - Self-signed certificate (default) uses a certificate signed by Forcepoint.
 - **Custom certificate** uses a certificate signed by a Certificate Authority (CA).
 - a. Click **Browse** to locate and upload the public certificate.
 - b. Click **Browse** to locate and upload the private key.
 - c. Optionally, select **Add chained certificate**, then click **Browse** to locate and upload the chained certificate.

For more information, see the Forcepoint DLP Administrator Help.

6. Click the Analysis tab, then select a mode: Blocking or Monitoring.



Note

When Blocking mode is enabled, it is best practice to:

- Select the **Allow on fail** option, which allows failed messages to be received on the mobile device. When this option is not selected, failed messages are dropped, and are neither tracked nor released.
- Define the sender's email address, outgoing mail server, and port for breach notifications on the Settings > General > Alerts > Email Properties page.

For more information, see the <u>Forcepoint DLP</u> <u>Administrator Help</u>.

- Go to the Main > Policy Management > Resources > Notifications page and select the mobile policy violation template.
- 8. Add sender details, then use the Outgoing mail server field to define a next hop relay for outbound mail.

If you do not, the mobile agent may not send block notifications.

9. Click **Deploy**.

Wait for the agent to fully deploy. This may take a few minutes.



Tip The mobile agent can also be configured for highavailability. High-availability enables mobile devices to run seamlessly and continuously in the event of a system outage (such as hardware or software failure).

For more information about configuring the mobile agent for high-availability, refer to the document <u>Mobile DLP</u> agent using cluster solutions.

Configuring a mobile DLP policy

To begin analysis, configure the mobile DLP policy or create a custom policy.

• Configure the mobile DLP policy on the Main > Policy Management > DLP Policies > Mobile DLP Policy page in the Security Manager.

A quick start guide with instructions for setting up the mobile DLP policy is available from the Help > Getting Started menu in the Security Manager.

 Create a custom policy on the Main > Policy Management > DLP Policies > Add Custom Policy page.

Select **Mobile Email** on the Destination tab for each rule to support Mobile events.

See the Forcepoint DLP Administrator Help for details.

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Configuring the Web Content Gateway

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After installing the Web Content Gateway module, configure it in both the Content Gateway manager and the Forcepoint Security Manager. See:

- Enter a subscription key in the Content Gateway manager, page 11
- Register Content Gateway with Forcepoint DLP, page 11
- Configure the Content Gateway policy engine, page 13
- Set up Content Gateway, page 13

Enter a subscription key in the Content Gateway manager

Enter a subscription key in the Content Gateway manager to activate the Web Content Gateway:

1. Open a web browser and enter the Content Gateway manager URL:

https://<ip_address>:8081

- 2. Log on as admin with the password created during installation.
- 3. Go to the **Configure > Subscription** page.
- 4. Enter the subscription key.
- 5. Go to the **Configure > My Proxy > Basic** page.
- 6. Click **Restart** to restart Content Gateway.

Register Content Gateway with Forcepoint DLP

After Content Gateway is activated, it must be registered with the Forcepoint management server.

Preparing for registration

1. Synchronize the date and time on the Content Gateway and management server machines to within a few minutes.

- 2. If Content Gateway is deployed as a transparent proxy, ensure that traffic to and from the communication interface ("C" on a V Series appliance) is not subject to transparent routing. If it is, the registration process will be intercepted by the transparent routing and will not complete properly.
- 3. Make sure that the IPv4 address of the eth0 NIC on the Content Gateway machine is available (not required if Content Gateway is located on a V-Series appliance). This is the NIC used by the management server during the registration process.
- 4. After registration, the IP address can move to another network interface.
- 5. Verify connectivity between Content Gateway and the management server.

Registering Content Gateway

Register Content Gateway in the Content Gateway manager:

- 1. Go to the **Configure > My Proxy > Basic > General** page.
- In the Networking section, enable Web DLP > Integrated on-box if needed. If a change was made, restart Content Gateway when prompted.
- 3. Go to the **Configure > Security > Web DLP** page and enter the IP address of the management server.
- 4. Enter a user name and password for a Forcepoint Security Manager administrator with Deploy Settings privileges in the Data Security module.
- 5. Click Register.
- 6. Go to the **Configure > My Proxy > Basic** page and click **Restart** to restart the Content Gateway machine.

Enabling web DLP

After Content Gateway has registered with Forcepoint DLP, use the Content Gateway manager to perform the following steps:

- 1. Go to the **Configure > Security > Web DLP** page.
- 2. Enable **Analyze FTP Uploads** to send FTP uploads to web DLP components for analysis and policy enforcement.
- 3. Enable **Analyze Secure Content** to send decrypted HTTPS posts to web DLP components for analysis and policy enforcement.

This option requires that SSL Manager be enabled. See the <u>Content Gatweway</u> <u>Manager Help</u> for details.

4. Click **Apply** and restart Content Gateway.

Configure the Content Gateway policy engine

When Content Gateway is registered with the management server, a Content Gateway module is added to the System Modules in the Data Security module of the Forcepoint Security Manager.

By default, this agent is configured to monitor web traffic, not block it, and for a default violation message to appear when an incident is triggered. To continue using this default behavior, no Content Gateway configuration changes are needed. Simply deploy settings in the Security Manager to activate the default configuration.

To instead block web traffic that breaches policy, or to customize the violation message, do the following:

- 1. Log on to the Data Security module of the Security Manager.
- 2. Go to the **Settings > Deployment > System Modules** page.
- 3. Select the Web Content Gateway module in the tree view (click the module name itself, not the plus sign next to it).

It will be listed as "Forcepoint Web Security Server on $\langle FQDN \rangle$ ($\langle PE_version \rangle$)," where $\langle FQDN \rangle$ is the fully-qualified domain name of the Content Gateway machine and $\langle PE_version \rangle$ is the version of the Content Gateway policy engine.

4. Select the HTTP/HTTPS tab to configure HTTP(S) blocking behavior.

Select **Help** > **Explain This Page** for instructions for each option.

5. Select the FTP tab to configure FTP blocking behavior.

Select **Help** > **Explain This Page** for instructions for each option.

- 6. Click **Save** to save the changes.
- 7. Click **Deploy** to deploy the settings.

Important

Even if the default configuration is not change, it is still necessary to click **Deploy** to finalize the Content Gateway deployment process.

Set up Content Gateway

H

Additional Content Gateway configuration is performed in the Content Gateway manager:

- Log onto Content Gateway Manager and run a basic test (Getting Started)
- If there are multiple instances of Content Gateway, consider configuring a <u>managed cluster</u>.
- Configure protocols to proxy in addition to HTTP:

- <u>HTTP (SSL Manager)</u>
- <u>FTP</u>
- Complete the explicit or transparent proxy deployment.
 - <u>Content Gateway explicit and transparent proxy deployments</u>
 - Explicit proxy
 - Transparent proxy
- If proxy user authentication will be used, <u>configure user authentication</u>.
- If content caching was enabled during installation, <u>configure content caching</u>.

After the base configuration has been tested, consider these additional activities:

- In explicit proxy deployments, <u>customize the PAC file</u>.
- In transparent proxy deployments, use <u>ARM dynamic and static bypass</u>, or use router ACL lists to bypass Content Gateway (see the router documentation).

Configuring the Analytics Engine

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Configure the analytics engine, incident risk reporting, and risk-related policies in the Data Security module of the Forcepoint Security Manager.

- 1. Go the **Settings > Deployment > System Modules** page.
- 2. Make sure the analytics engine module appears in the tree, then:
 - a. Click the module to view details.
 - b. If needed, change the module name and description.
- 3. Go to the **Settings > General > Reporting** page to configure the Top Risks report derived from the user analytics.
 - a. Specify the risk scores to show in the report and on the dashboard.
 - b. Define the organization's typical work week to help identify aberrant behavior.
- For optimal accuracy and efficacy, go to the Main > Policy Management > DLP Policies page and add the following policies:
 - Disgruntled Employee
 - Self CV Distribution
 - Password Files
 - PKCS #12 Files
 - Deep Web URLs
 - Email to Competitors

Be sure to provide the competitors' domain names (case-insensitive, separated by semicolons).

■ Suspected Mail to Self

Add or edit the sources to monitor via the **possible_sources_domains** parameter in the **Email Similarity** script classifier.

5. Click Deploy.

See *Reporting and health monitoring options*, page 16, for information about the reports that the analytics engine enables.

Reporting and health monitoring options

Once the system is running and capturing metrics, use the following reports to review analytics data:

- On the Main > Status > Dashboard page, monitor the charts under **Data Loss Prevention - Incident Risk Ranking**.
- Use the Incident Risk Ranking report to investigate risks in more detail. To access the report, do either of the following:
 - Click an Incident Risk Ranking dashboard chart.
 - Go to the Main > Reporting > Data Loss Prevention > Report Catalog page, then expand the Security Analytics tree and select Incident Risk Ranking.

To view the health of the analytics engine, go to the **Main > Status > System Health** page, then click the **Analytics Engine** module.

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Configuring the Cloud Agent

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To prepare the cloud agent for initial use, first use the Forcepoint Security Manager to connect the cloud agent to the cloud service, then configure DLP policies. See:

- Connect the cloud agent to the cloud service, page 17
- *Configure DLP policies*, page 18

To complement the policies enforced by the cloud agent, administrators may also want to configure discovery tasks to be run on cloud services. (Discovery tasks are performed by the crawler, and not by the cloud agent.) Configure discovery tasks on the Main > Policy Management > Discovery Policies > Add Network Task page in the Security Manager.

Connect the cloud agent to the cloud service

Connect the cloud agent to the cloud service in the Data Security module of the Security Manager:

- 1. Go to the **Settings > Deployment > System Modules** page.
- 2. Click the cloud agent entry in the System Modules tree to open its Details page.
- 3. Find the service to configure in the Available Services list, then click Connect.

This opens the General tab of the Cloud Service Configuration page, used to provide authentication information specific to the cloud service, such as the client ID.

Configuring a connection to one Microsoft service creates the connection for all of the organization's Microsoft services.

- 4. Provide service-related data requested, then click Next.
- 5. Ensure that the default browser on the machine being used to perform this configuration meets the following requirements:
 - It is not blocking popup windows.
 - It is not using Ad-Block.
 - It is not blocking JavaScript.
- 6. Click **Connect** to open the cloud service website, then log on to the service.

7. Accept the terms to grant the Forcepoint DLP Cloud Agent access to the cloud service.

When the connection is complete, focus returns to the System Modules page in the Security Manager. The configuration status for the service is displayed. A successful status is "Configured but not yet deployed."

Configure DLP policies

Update the DLP policies and action plans to use for cloud services.

- 1. Go to the Main > Policy Management > DLP Policies > Manage Policies page.
- 2. Click **More Actions** in the toolbar at the top of the content pane, then select **Batch Operation > Update Rules of Multiple Policies**.
- 3. Indicate whether to modify All rules or Selected rules.
- 4. If necessary, select the policies or rules that to update.
- 5. Under Fields to Update, select **Destination**, then scroll to select **Cloud Services** and click **OK**.
- 6. Go to the Main > Policy Management > Resources > Action Plans page.
- 7. Open an action plan.
- 8. Under Cloud Channels, select Permit or Delete file, then click OK.
- 9. Click OK.
- 10. Click Deploy.

7

Configuring Third-Party Proxies

Forcepoint DLP Network deployments include the Forcepoint web proxy, Web Content Gateway.

Forcepoint DLP can additionally be configured to integrate with third-party proxies via a ICAP.

This chapter assumes a forward proxy deployment, where the third-party proxy connects to a Forcepoint DLP protector, as recommended in the <u>Forcepoint DLP</u> <u>Deployment Guide</u>.

Instructions for two sample third-party proxies are provided. These are not the only proxies that can be used with Forcepoint DLP. See your proxy's documentation for more detailed information about ICAP integrations.

The protector configuration steps apply regardless of which third-party proxy is used.

See:

- Configuration example 1: Blue Coat Proxy SG, page 19
- Configuration example 2: Squid, page 26
- *Configure the protector for ICAP*, page 26

A reference of error and response codes is available at the end of this chapter. See *ICAP server error and response codes*, page 27.

Configuration example 1: Blue Coat Proxy SG

Follow the instructions in the Blue Coat installation guide to set up an initial ProxySG configuration with a direct serial port connection. This process requires the following information:

- 1. IP address and netmask of the main interface
- 2. Default gateway IP address
- 3. DNS server IP address
- 4. Console user name and password
- 5. Enable password

Once the initial configuration is complete, configure the second interface on the Blue Coat proxy for use with the Forcepoint DLP ICAP server:

- 1. Log on to the ProxySG management console as described in the Blue Coat installation guide.
- 2. Configure Adapter #1 with the IP address and netmask of the ICAP interface using the steps in the "Adapters" section of the Blue Coat configuration guide.

(Adapter #0 is configured during the serial port configuration)

Enabling HTTPS forward proxy configuration

To enable scanning of HTTPS posted documents, the ProxySG must be configured for HTTPS forward proxy.

To configure the HTTPS forward proxy, follow the steps in the following sections of the Blue Coat configuration guide:

- 1. Setting up the SSL proxy in transparent proxy mode
- 2. Creating an issuer keyring for SSL interception
- 3. Downloading an issuer certificate

This guide can be found in the Documentation section at https://bto.bluecoat.com.

Configuring the protector for ICAP

Configure the protector to use ICAP in the Data Security module of the Forcepoint Security Manager:

- 1. Go to Settings > Deployment > System Modules page.
- 2. Expand the node for a protector instance.
- 3. Select the ICAP server for the selected protector.

For more information, see "Configuring ICAP" in the <u>Forcepoint DLP Administrator</u> <u>Help</u>.

Configuring the ICAP service on Blue Coat

This procedure assumes the ProxySG is operating minimally with only the initial configuration, and that the administrator performing the procedure is logged on to the Blue Coat management console.

If the deployment includes multiple protectors with ICAP servers, create a unique ProxySG service for each one.

To configure the ProxySG ICAP service:

 In the Blue Coat management console, go to the Configuration > External Services > ICAP page. The ICAP Services tab is selected by default. 2. To add a new service, click New.

anagement Console Blue	Coat SG200 Series - 10.0.20.6
Configuration Maint	tenance Statistics
 General Identification Clock Archive Network ADN Services SG Client SSL Proxy Settings Bandwidth Mgmt. Content Filtering Authentication External Services ICAP Websense Service-Groups Forwarding Health Checks Access Logging Policy Policy Files Visual Policy Manager Exceptions 	ICAP Services Service Rp_service icap41 icapresponse teg

The Add list item window appears.

3. In the Add ICAP Service field, enter an alphanumeric name, then click OK.

Add list item	×
Add ICAP Service	
ICAPservice	
OK Cancel	

4. In the Services list, select the new ICAP service name and click Edit.

ICAP Service ICAPservice	1.0
arvice URL:	1.0
aximum number of connec	tions: 5
onnection timeout (second	
otify administrator:	Virus detected
irus found" page:	Use vendor's "virus found" page
ICAP v1.0 Options	
Method supported:	O response modification
	 request modification
Preview size (bytes):	0 enabled
Send:	Client address
	Authenticated user Authenticated groups
ICAP server tag:	
Sense settings	Get settings from ICAP server
Health Check Options	
Health check	Perform a health check on this service

5. In the Edit ICAP Service dialog box, enter the Service URL.

This includes the URL schema, the ICAP server hostname or IP address, and the ICAP port number.

Use different service URLs to distinguish between encapsulated protocols. For example:

icap://10.1.1.1/reqmod/ftp

- 6. Specify the **Maximum number of connections** between the ProxySG and the ICAP server. This can be any number between 1 and 65535 (default 5).
- 7. Specify the **Connection timeout** period in seconds.
 - This is the number of seconds the ProxySG waits for replies from the ICAP server.
 - It can be any number between 60 and 65535 (default 70).
- 8. Next to Notify administrator, select **Virus detected** to send an email message to the administrator if the virus scan detects a match.

The notification is also sent to the Event Log and the Event Log email list.

- 9. Next to Method supported, select request modification.
- 10. For the Send options, select Client address, Authenticated user, or both.
- 11. (*Optional*) Click **Sense settings** to automatically configure the ICAP service using the ICAP server parameters.

12. Click OK, then click Apply.

Setting up forwarding

The procedure in this section assumes that ProxySG is operating with initial configuration settings and ICAP configuration, and that the administrator performing the procedure is logged on to the Blue Coat management console.

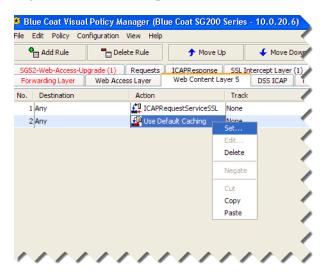
To configure the ProxySG ICAP policies:

1. Go to the **Configuration > Policy > Visual Policy Manager** page, then click **Launch**.

Blue送Coat	
Management Console B	llue Coat SG200 Series - 10.0.20.6
Configuration	laintenance Statistics
General Identification Clock	Visual Policy Manager Visual Policy Manager
Archive	
 ADN Services SG Client 	
 SSL Proxy Settings 	
 Bandwidth Mgmt. Content Filtering 	
 Authentication External Services Forwarding 	
 Health Checks Access Logging 	
 Policy Policy Options Policy Files Visual Policy Manager Executions 	Launch
Exceptions	///////////////////////////////////////

- 2. In the Visual Policy Manager, select Add a policy.
- 3. To add a content layer, click the Web Content Layer tab, then click Add Rule.
- 4. Enter a policy name, then click **OK**.

5. Right click the Action option and select Set from the menu.



6. Under Show, select Set ICAP Request Service Objects.

😣 Set Action Object	\mathbf{X}
Existing Action Objects	
Show: Set ICAP Request Service Objects	*
CAPRequestService2 CAPRequestService FTP	
ICAPRequestService_FIP	
shai_service	
New Remove	Edit
OK Cancel	Нер
	neip

- 7. Click New > Set ICAP Request Service.
- 8. Enter a name for the ICAP request service.

9. Select Use ICAP request service, choose a service from the drop-down list, and click Add.

🔅 Add IC	CAP Re	quest Service Object	×
Name:	IC	CAPRequestService3	
💽 Use I	ICAP rec	quest service	
	tp_servid eg	ce Add >> icap41 Move Up Move Down < <remove< th=""><th></th></remove<>	
	[Error	handling	
	If an	error occurs during ICAP request processing:	
		Deny the client request (recommended)	
	0	Continue without further ICAP request processing	
🔿 Do ni	ot use a	ny ICAP request service	
2 ICAP req	juest ser	rvices configured on SG	
		OK Cancel Help	

- 10. Click **OK** twice.
- 11. Click Install policy.

Configuring HTTPS policies

To configure an HTTPS policy, follow the steps in these sections of your Blue Coat configuration guide:

- 1. Using the SSL intercept layer
- 2. Using the SSL access layer

Find this guide in the Documentation section of <u>https://bto.bluecoat.com</u>.

Recommended Blue Coat filtering rules

The table below lists filters that should be applied to the Blue Coat policy layer before the data is sent to the protector's ICAP server.

Protocol	Filter	Condition
HTTP	GET	Allow always
HTTP	POST < 10MB	ICAP REQMOD
HTTP	POST > 10MB	Block/Allow always
HTTP	PUT < 10MB	ICAP REQMOD

Protocol	Filter	Condition
HTTP	PUT > 10MB	Block/Allow always
HTTPS	GET	Allow always
HTTPS	POST < 10MB	ICAP REQMOD
HTTPS	POST > 10MB	Block/Allow always
HTTPS	PUT < 10MB	ICAP REQMOD
HTTPS	PUT > 10MB	Block/Allow always
FTP	PUT < 10MB	ICAP REQMOD
FTP	PUT > 10MB	Block/Allow always

Configuration example 2: Squid

Configure the Squid proxy to send requests to the ICAP server that is part of the Forcepoint DLP protector.

This example is for Squid-3.1:

```
icap_service service_req reqmod_precache 1
icap://<protector_IP>:1344/reqmod
adaptation access service req allow all
```

This example is for Squid-3.0:

icap_service service_req reqmod_precache 1
icap://<protector_IP>:1344/reqmod
icap_class class_req service_req
icap_access class_req allow all

For full ICAP configuration details for Squid, see <u>http://wiki.squid-cache.org/</u> Features/ICAP?highlight=%28faqlisted.yes%29.

Configure the protector for ICAP

Configure the protector to use ICAP in the Data Security module of the Forcepoint Security Manager:

- 1. Go to **Settings > Deployment > System Modules** page.
- 2. Expand the node for a protector instance.
- 3. Select the ICAP server for the selected protector.

For more information, see "Configuring ICAP" in the <u>Forcepoint DLP Administrator</u> <u>Help</u>.

ICAP server error and response codes

Response Condition	Forcepoint Block Decision	Control Exceeds Size Limit	Error Condition
Condition	"pana_response"	"huge_content"	"pana_error"
Error Code	500	500	512
="X-Response- Info"	PA-block		PA-error
="X-Response- Desc"	Forcepoint blocked		
Plain URL	/usr/local/spicer/etc/ blockmessageexample.plain		
Markup URL	/usr/local/spicer/etc/block- messageexample.markup		

Configuring User Directory Integration

Getting Started Guide | Forcepoint DLP | v8.4.x

Import information from a supported directory server, such as Microsoft Active Directory or IBM Domino, into Forcepoint DLP in order to:

- Allow administrators to use their network credentials to log on to the Forcepoint Security Manager.
- Include user details in analysis.
- Enhance the incident details displayed to administrators.

For configuration instructions, see:

- Define user directory settings, page 29
- Configure the directory import, page 31
- *Rearrange user directory servers*, page 31

Define user directory settings

Use the Forcepoint Security Manager to configure Forcepoint DLP to import user directory data.

Configuring general settings

- 1. Log on to the Data Security module of the Security Manager.
- 2. Go to the **Settings > General > User Directories** page.
- 3. Click **New** in the toolbar at the top of the page.
- 4. At the top of the Add/Edit directory server page:
 - a. Enter a display **Name** for the directory server. This is displayed in the list on the User Directories page.
 - b. Mark the **Enabled** check box.
 - c. Select the directory **Type** from the drop-down list: Active Directory, Domino, or Comma-Separated Values (CSV) File.

Configuring connection settings

Connection settings vary, based on whether a network user directory or a CSV file was selected in the previous section.

For network user directories (Active Directory or Domino), enter:

- 1. The **IP address or hostname** and **Port** to use to connect to the user directory server.
- 2. Enter the **User distinguished name** and **Password** for an account with directory server access.
- 3. To secure the connection to the directory server, mark Use SSL encryption.
- 4. To prompt Forcepoint DLP to follow server referrals, if they exist, mark **Follow** referrals.
- 5. Click **Test Connection** to verify the connection to the directory server.
- 6. Continue with the next section,

For CSV files:

- 1. Enter the **Path** to the file.
- 2. Enter the **User name** and **Password** for an account with at least read permissions to the file.
- 3. Click Test Connection to verify that Forcepoint DLP can read the file.
- 4. Click OK.

Configuring directory usage settings

This section applies only to network user directories (Active Directory or Domino).

- 1. Mark **Get user attributes** to retrieve specified user attributes from the directory server.
- 2. Use the **Attributes to retrieve** field to enter the user attributes that should be collected for all users. Use commas to separate entries.
- 3. If the directory includes user photos, enter the photo attribute name in the User's **photo attribute** field.
- 4. Under Test Attributes, enter a **Sample email address** to use to perform an import test. Use a valid email address from the directory.
- 5. Click **Test Attributes** to retrieve user information that corresponds to the sample email address.
- 6. Click OK.

The server is listed on the User Directories page.

Configure the directory import

By default, Forcepoint DLP imports data from user directory servers daily at a set time. To change the import time:

- 1. In the Security Manager, go to the Settings > General > User Directories page.
- 2. Click the **Import daily at...** link (to the left of the page, above the list of directories).
- 3. Set a new time or schedule, then click **OK**.

In addition to the scheduled import, user directory information can also be imported manually. To start the import process at any time:

- 1. Go to the User Directories page.
- 2. Select a directory server in the list.
- 3. Click **Import Now** in the toolbar at the top of the page.
- 4. Click Yes to continue.

To view user directory entries after they have been imported:

- 1. Go to the Main > Policy Management > Resources page.
- 2. Select User Directory Entries.

Rearrange user directory servers

If more than one user directory has been configured, users are imported from directories in the order listed on the User Directories page. If a user is in more than one directory, the first directory record takes precedence.

To rearrange the order of the servers:

- 1. Go to the Settings > General > User Directories page.
- 2. Click Rearrange Servers in the toolbar at the top of the page.
- 3. Select a server and use the arrow buttons to move it up or down the list.
- 4. Click OK.

9

Getting Started with File Discovery

Discovery is the act of determining where sensitive content is located in the organization. If the network includes Windows or Novell shared drives, administrators can create a data discovery task that describes where and when to discover content on the drives. Discovery can also be performed on Exchange servers and IBM Domino and Notes.

For more information, see:

- Performing discovery on Novell file systems, page 33
- Performing discovery on Windows NFS shares, page 35
- Performing discovery on Exchange servers, page 44
- Performing discovery on IBM Domino and Notes, page 48

Performing discovery on Novell file systems

The following definitions are used in this section:

- Using Novell Directory Services (NDS), a network administrator can set up and control a database of users and manage them using a directory with an easy-to-use graphical user interface. Users at remote locations can be added, updated, and managed centrally. Applications can be distributed electronically and maintained centrally. The concept is similar to Microsoft's Active Directory.
- Novell Client for Windows allows Windows machines to authenticate through NDS and access shared resources on Novell servers.

Prepare the Novell server

- 1. Create a user account in NDS.
 - This user will be used by the Forcepoint DLP crawler agent to authenticate with Novell eDirectory and access files and folders.
 - The user account must have the same logon name and password as the Forcepoint DLP service account.
- 2. Make sure the newly created user has at least "Read" permissions on all files and folders on which discovery will be run.

Prepare the Forcepoint DLP server

Step 1: Install the Novell Client

- 1. Download the latest Novell Client for Windows from the Novell website: http://www.novell.com/products/clients/
- 2. Run setupnw.exe and select Custom Installation.
- 3. Make sure Novell Distributed Print Services is not selected, then click Next.
- 4. Make sure NetIdentity Agent and NMAS are selected, then click Next.
- 5. Select **IP** and **IPX** protocols, then click **Next**.
- 6. Select eDirectory, then click Next.
- Wait for the installation to complete, then reboot the server. After the reboot, the Novell logon window should appear instead of the regular Windows logon.

Step 2: Prepare the system for discovery

- 1. Log on to Windows and Novell using the Forcepoint DLP service account (it should be the same user for both platforms as stated above).
- 2. On the eDirectory tab, select the tree and its relevant context for the folders on which discovery will be run.
- 3. Right-click the Novell icon in the task bar and select **Properties**.
- 4. Click Cancel.
- 5. Ensure the files on which discovery will be run are accessible from Windows by UNC (for example, \\NovelFileSrv\vol1\Data).
- 6. Right-click the Novell icon in the task bar and select Novell Connections.
- 7. On all connections, click **Detach** until no connections remain.

Step 3: Create a new discovery task

- 1. Log on to the Data Security module of the Forcepoint Security Manager.
- 2. Go to the Main > Policy Management > Discovery Policies page.
- 3. Select Add Network Task > File System Task.
- 4. On the Networks page, click Edit to select the Novell server's IP address.
- 5. Click Advanced, then add the Novell access port number 524.
- 6. On the Scanned Folders page, use the Forcepoint DLP service account for authentication.
- 7. Configure the remaining discovery options as needed.

Performing discovery on Windows NFS shares

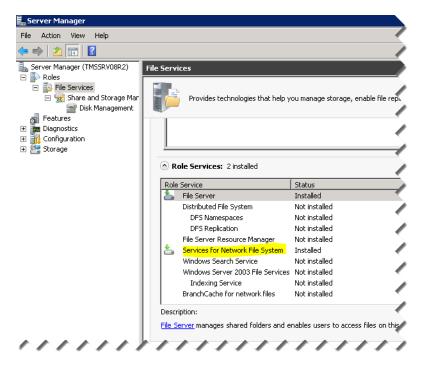
If you want to perform data discovery on Windows file shares, you need to install NFS client on your Forcepoint DLP server. If you have more than one Forcepoint DLP server, install NFS client on the one with the crawler you will use to perform discovery.

Do not install Forcepoint DLP on the same machine as the NFS server.

Configure the Forcepoint DLP server

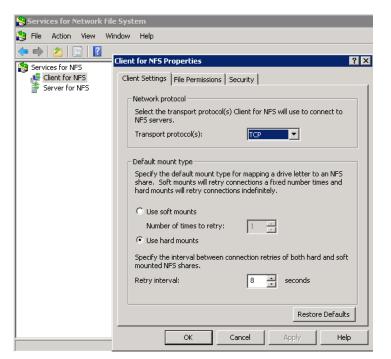
The instructions in this section are for supported versions of Windows Server 2008 R2.

- 1. To activate Network File System (NFS) on the Forcepoint DLP server, open the Server Manager.
- 2. Select Server > Role Services > Add Role > Services for Network File System.



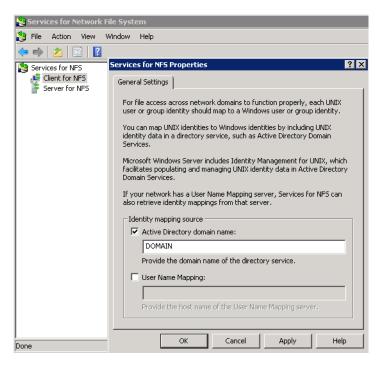
3. Go to Start > Administrative Tools > Services for Network File System (NFS).

4. Right-click Client for NFS and select Properties.



- 5. On the Client Settings tab, set the Transport protocol to **TCP** and the Default mount type to **Use hard mounts**.
- 6. On the File Permissions tab, set all file permissions to Read, Write, and Execute.
- 7. Click OK.
- 8. Right-click Services for NFS again and select Properties.

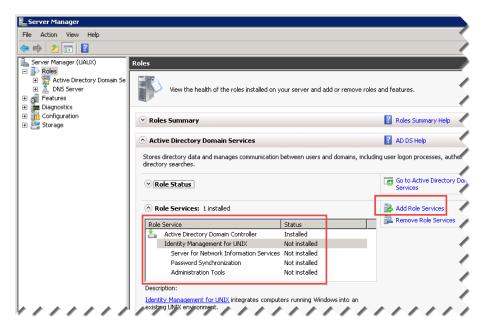
9. Mark the Active Directory domain name check box and enter a Active Directory domain name.



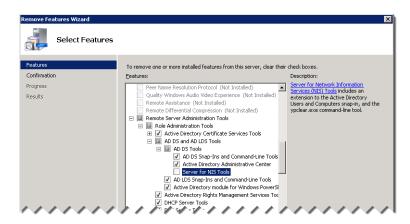
10. Click OK.

Configure the domain controller

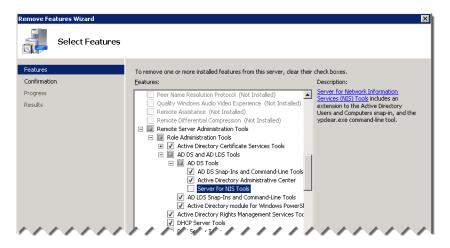
1. Log onto a Domain Controller to configure Active Directory to use Identity Management for UNIX.



2. Remove any installed NIS tools under Server Manager > Features.



- 3. Click Add Role Services to launch the Add Role Services wizard.
- 4. Select Identity Management for UNIX.



- 5. Click Next, then click Install.
- 6. Reboot the server when prompted.

Identity Management for UNIX is now installed.

Configure Identity Management for UNIX

Identity Management for UNIX requires:

- 1. A primary group that includes all LDAP users
- 2. A bind or anonymous bind user

Create the primary group for all UNIX user accounts

1. On the Domain Controller, navigate to Start > Administrative Tools > Active Directory Users and Computers.

- 2. Navigate to the Organization Unit (OU) that will contain the group, then select **Action > New > Group**.
- 3. Under Group Scope, select Global.
- 4. Under Group type, select Security.
- 5. Click OK.

w Object - Group 🛛 🔀				
Create in: nibshf.local/0 - Global/Groups (Application)				
Group name:	Group name:			
UNIX-Application-Access				
Course accura (ana 11% danna 2000).				
Group name (pre- <u>W</u> indows 2000): UNIX-Application-Access				
1				
Group scope	Group type			
C Domain local	Security			
Global	O Distribution			
C Universal				
	OK Cancel			

- 6. Right-click the new group and select Properties.
- 7. On the UNIX Attributes tab, select the **NIS Domain** from the drop-down menu and accept the default **Group ID (GID)**, then click **OK**.



Note

If the GID is not 10000, there is already a UNIX-enabled group in the directory. The GID must be unique and match the GID of the UNIX Group.

NIX-Application-Ac	cess Properties ? 🗙		
General Members Member Of Managed By UNIX Attributes			
	To enable access to this group for UNIX clients, you will have to specify the NIS domain this group belongs to.		
<u>N</u> IS Domain:	nibshf		
<u>G</u> ID (Group ID):	10000		
<u>M</u> embers:			
1			
A <u>d</u> d	<u>R</u> emove		
	OK Cancel Apply		

Create a new UNIX user / service account

1. Still in the Active Directory Users and Computers tool, select the OU that will hold the UNIX Service Account, then **Action > New > User**.

ew Object - User 🛛 🗙				
🤱 Create ir	n: nibshf.local/	0 - Global/Use	ers (Service Acco	iunts)
<u>F</u> irst name:	Service Acco	unt	Initials:	
Last name:	UNIX Authen	tication		
Full name:	Service Acco	Service Account UNIX Authentication		
<u>U</u> ser logon name:				
srv-unixauthenticati	ion	@nibshf.loo	cal	-
User logon name (pi	re- <u>W</u> indows 2000)):		
NIBSHF\		srv-unixaut	nenticati	
,				
		< Back	Next >	Cancel
	_	· <u>E</u> apir	<u></u> on()	

- 2. Enter a **Password** and select the following:
 - User cannot change password
 - Password never expires

All other features must be disabled.

New Object - User		
Create in: nibshf.local/0 - Global/Users (Service Accounts)		
Password:		
Confirm password:		
User must change password at next logon		
☑ User cannot change password		
✓ Password never expires		
C Account is disabled		
< <u>B</u> ack <u>N</u> ext > Cancel		

- 3. Click Next, then click Finish to create the account.
- 4. Right-click the new user and select Properties.
- 5. On the Member Of tab, click **Set Primary Group** and add the group created in the previous section.

6. Remove the **Domain Users** group.

rvice Account UNIX /	Authentication Proper	rties	?)	
Dial-in	Environment) Ses	sions	
Remote control	Remote	Remote Desktop Services Profile		
Personal Virtual Desktop COM+ UNIX Attributes				
General Address Ac	count Profile Telepho	ones Organization	Member Of	
Member of:				
Name	Active Directory Domain (Services Folder		
Domain Guests	nibshf.local/Users			
Add B	emove			
Primaru group: Do				
Primary group: Domain Guests				
Set Primary Group There is no need to change Primary group unless				
you have Macintosh clients or POSIX-compliant applications.				
	approvide to:			
	application to:			
	application to:			

- 7. Select the UNIX Attributes tab.
- 8. Set the following parameters, then click **OK**.
 - a. Select the user's NIS Domain.
 - b. Enter the **UID** on the UNIX computer that matches the UID of the user on the UNIX machine.
 - c. Enter the user account Login Shell.
 - d. Enter the user Home Directory on the UNIX computer.

e. Enter the **Primary group name/GID** of the user configured previously.

John Doe Prope	rties ? X		
Dial-in	Environment Sessions		
Remote control Remote Desktop Services Profile			
General Address Account Profile Telephones Organization Member Of			
Personal Vi	rtual Desktop COM+ UNIX Attributes		
To enable access to this user for UNIX clients, you will have to specify the NIS domain this user belongs to.			
NIS Domain:	test		
	·		
<u>U</u> ID:	10000		
Login Shell:	/bin/bash		
<u>L</u> ogin onei.	/ Dir/Ddsi1		
<u>H</u> ome Directory:	/export/home/john.doe		
Directory.			
Primary group			
name/GID:	10		
	OK Cancel Apply Help		
	OK Cancel <u>Apply</u> Help		

Configure Forcepoint DLP to scan NFS

- 1. Log on to the Data Security module of the Security Manager.
- 2. Create a data discovery policy. (See <u>Creating a data discovery policy</u> for instructions.)
- On the Main > Policy Management > Discovery Policies page, select Add network task > File System Task.
- 4. On the General page, add a name and description for the discovery task and select the crawler hosted on the machine that also hosts the NFS client.

This is the crawler that will perform the file system discovery.

5. On the Networks page, click **Advanced** and add port **2049** to the existing list of scanned ports.

Create Discovery Policy > File System Discovery Task		
Step 2 of 9 General	Select the computers and networks to scan:	
Networks Scanned Folders Scheduler	Computer: 10.0.160.14 Edit	
Policies File Filtering	Advanced *	
Email Report Advanced	Add more below if needed.	
Finish	Ports: 445, 139, 2049 Separate multiple ports by commas.	

6. On the Scanned Folders page, specify the shares to scan and the user name and password of the Windows user mapped to the UNIX account as follows:



Note

Network discovery has a limit of 255 characters for the path and file name. Files contained in paths that have more than 255 characters are not scanned.

- a. Select the Shared Folders to scan:
 - Select Administrative shares to scan administrative share drives such as C\$.
 - Select Shared folders to scan shared folders such as PublicDocs.
 - Select **Specific folders** to scan one or more specified folders, then enter one or more folder names. Use semi-colons to separate entries.
- b. Select the Method to use when scanning network shares: TCP or ICMP.
- c. Enter the User name and Password of the Windows user that was previously mapped to a UNIX account.

Create Discovery Po	licy > File System Discovery Task		
Step 3 of 9			
General	Scanned Folders		
Networks	Scan the following shared folders:		
Scanned Folders	Administrative shares (e.g. C\$, D\$)		
Scheduler	Shared folders (e.g. PublicDocs)		
Policies	Specific folders		
File Filtering	Enter the names of folders to scan separated by semi-colons.		
Email Report			
Advanced	e.g. \public; \myshared\docs		
Finish	Select the scan method to use when searching network shares:		
	Method: TCP V		
	Network Credentials		
	Log on with the following credentials:		
	User name: jdoe		
	Password:		
	Confirm password:		
	Domain(optional):		

7. Deploy your changes.

For more information on the wizard for creating file system discovery tasks, see <u>File</u> <u>System tasks</u>.

Performing discovery on Exchange servers

Forcepoint DLP can be used to perform discovery on Microsoft Exchange servers. See:

- Prepare to run discovery on Exchange Online 365, page 44
- Prepare to run discovery on Exchange 2013, page 45
- Prepare to run discovery on Exchange 2010, page 47

Prepare to run discovery on Exchange Online 365

- 1. Create or identify an Exchange 365 account for Exchange discovery scanning.
- 2. Grant the account one of the following roles to allow the Forcepoint DLP crawler to discover messages and display results:
 - Organization Management
 - View Only Organization Management

The crawler account should now be able to access Exchange via Outlook Web App (OWA) and move between the mailboxes intended to be scanned during the discovery.

Log onto OWA with this account, and try switching between mailboxes as shown below:



- 3. Configure Exchange impersonation for the service account used for discovery:
 - a. Open the Windows PowerShell as administrator.
 - b. Enter the following command:

\$LiveCred = Get-Credential

- c. When prompted for credentials, enter the user name (email address) and password for the Exchange 365 account to be used for discovery.
- d. Enter the following command:

```
$Session = New-PSSession -ConfigurationName
Microsoft.Exchange -ConnectionUri https://
ps.outlook.com/powershell/ -Credential $LiveCred -
Authentication Basic -AllowRedirection
```

Read and ignore any warning that result.

e. Enter the following commands:

Import-PSSession \$Session Set-ExecutionPolicy RemoteSigned

- f. When prompted to change the execution policy, respond Yes.
- g. Enter the following command:

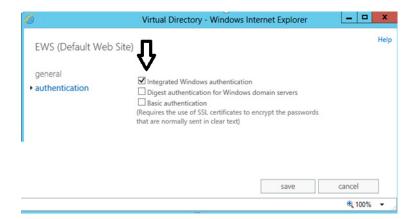
Enable-OrganizationCustomization

h. Enter the following command:

```
New-ManagementRoleAssignment -Name "Impersonation-
Forcepoint" -Role "ApplicationImpersonation" -User
user@mydomain.onmicrosoft.com
```

Here, "Impersonation-Forcepoint" is the name of the administrator role being created for the Exchange 365 account and "user@mydomain" is the user name that will be used for the discovery task.

- 4. To configure an Exchange discovery task:
 - a. Log on to the Data Security module of the Forcepoint Security Manager.
 - b. Go to the Main > Policy Management > Discovery Policies page, then click Add network task > Exchange Task.
 - c. Complete the wizard as explained in the <u>Forcepoint DLP Administrator</u> <u>Help</u>. On the Exchange Servers page, enter the credentials set up above.
- 5. Make sure that Integrated Windows authentication is turned on (default). If it is not:
 - a. In the Exchange admin center, go to servers > virtual directories > EWS (Default Web Site).
 - b. Select Integrated Windows authentication.
 - c. Click Save.



Prepare to run discovery on Exchange 2013

- 1. Define a service account for Exchange discovery scanning.
- 2. Grant the account one of the following roles. This is necessary so that the system can discover messages and display results.
 - Organization Management

View Only Organization Management

The service account should now be able to access Exchange via Outlook Web App (OWA) and move between the mailboxes intended to be scanned during the discovery. Log onto OWA with this account, and try switching between mailboxes as shown below:

6	👔 🕶 🔝 🖃 🚍 🔹 Page 🗸 Safety 👻 Tools 👻 🕡 👻
	Mike Service1 -
	Open Other Mailbox Try-Switching X Select mailbox:
	Max Service2 Open
This is your first message	

- 3. Configure Exchange impersonation for the service account used for the discovery:
 - a. Open the Exchange Management Shell.
 - b. Run the **New-ManagementRoleAssignment** cmdlet to add the permission to impersonate to the specified user.

For example, to enable a service account to impersonate all other users in an organization, enter the following:

New-ManagementRoleAssignment -Name:impersonationAssignmentName -Role:ApplicationImpersonation -User:ServiceAccount

For more information on Exchange impersonation, see <u>msdn.microsoft.com/en-us/library/bb204095</u>.

- 4. Configure an Exchange discovery task as follows:
 - a. Log on to the Data Security module of the Forcepoint Security Manager.
 - b. Go to the Main > Policy Management > Discovery Policies page, then click Add network task > Exchange Task.
 - c. Complete the wizard as explained in the <u>Forcepoint DLP Administrator</u> <u>Help</u>. On the Exchange Servers page, enter the credentials set up above.
- 5. Check that Integrated Windows authentication is turned on (it should be on by default). If it is not:
 - a. In the Exchange admin center, go to servers > virtual directories > EWS (Default Web Site).

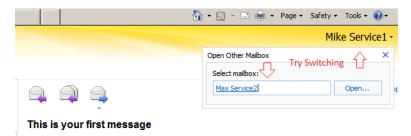
b. Select Integrated Windows authentication.



Prepare to run discovery on Exchange 2010

- 1. Define a service account for Exchange discovery scanning.
- 2. Grant the account one of the following roles. This is necessary so that the system can discover messages and display results.
 - Exchange Full Administrator
 - Exchange Administrator
 - Exchange View Only Administrator

The service account should now be able to access Exchange via Outlook Web App (OWA) and move between the mailboxes intended to be scanned during the discovery. Try switching between mailboxes as shown below:



- 3. Configure Exchange impersonation. Exchange impersonation needs to be enabled for the service account used for the discovery
 - a. Open the Exchange Management Shell.
 - b. Run the **New-ManagementRoleAssignment** cmdlet to add the permission to impersonate to the specified user.

For example, to enable a service account to impersonate all other users in an organization, enter the following:

```
New-ManagementRoleAssignment -
Name:impersonationAssignmentName -
Role:ApplicationImpersonation -User:ServiceAccount
```

For more information on Exchange impersonation, see <u>msdn.microsoft.com/en-us/library/bb204095</u>.

- 4. Configure an Exchange discovery task as follows:
 - a. Log on to the Data Security module of the Forcepoint Security Manager.
 - b. Go to the Main > Policy Management > Discovery Policies page, then click Add network task > Exchange Task.
 - c. Complete the wizard as explained in the <u>Forcepoint DLP Administrator</u> <u>Help</u>. On the Exchange Servers page, enter the credentials set up above.

Performing discovery on IBM Domino and Notes

Forcepoint DLP can perform discovery on documents stored in an IBM Domino Data Management System (DMS).

Domino discovery treats a document (body and attachments) as one unit. This way, a breach is reported even if the sensitive content is scattered in different parts of the document that individually would not cause an incident.

To perform discovery on documents:

- 1. Log on to the Data Security module of the Forcepoint Security Manager.
- 2. Go to the Main > Policy Management > Discovery Policies page.
- 3. Select one of the following:
 - Locate regulatory & compliance data
 - Create custom policy.
- Complete the steps in the wizard as described in the <u>Forcepoint DLP</u> <u>Administrator Help</u>. Select dictionary, RegEx, fingerprinting, or other classifiers as needed.
- 5. Go to the Main > Policy Management > Discovery Policies page.
- 6. Select Add network task > Domino Task.
- 7. Complete the steps in the wizard as described in the <u>Forcepoint DLP</u> <u>Administrator Help</u>.
- 8. To deploy the policy and task to the Domino server, click **Deploy**.

The Domino server will be crawled for sensitive data at the next scheduled time. Incidents are reported in **Main > Reporting > Discovery** reports.