## **Configuring PagerDuty**

Configuring PagerDuty for SSO enables administrators to manage their users using NetScaler. Users can securely log on to PagerDuty using their enterprise credentials.

To configure PagerDuty for SSO through SAML, follow the steps below:

- In a browser, type https://<your-organization>.pagerduty.com/ and press enter.
   Note: For example, ff the URL you use to access pager duty is
   <u>https://myserver.pagerduty.com</u>, then you must replace <your-organization> with myserver.
- 2. Log on to your PagerDuty account as an administrator.

pagerduty			
Email			
Password	Forg	ot your pas	sword?
Remember me for 90 day	s		
Sign	In		

3. On the home page, click **Configuration** > **Account Settings**.

pagerduty Incidents	Configuration - Analytics -
Incidents on All Te	Schedules
Yo	Services
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Don't miss an alert! Finish settin	Response Plays NEW t receiving alerts.
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	Account Settings 2 monitoring tools

4. In the upper right corner, click **Single Sign-on**.

A	ll Teams	•	
	Account Details		
	Single Sign-on		
	Invoices		

On the Enable Single Sign-on (SSO) page, in the SAML area, review and specify required details.

d for SSO to Identity Providers such as Microsoft Active Directory (using ADES) Bitium, Onel ogin
nd others using the SAML 2.0 protocol.
https:// pagerduty.com/sso/saml/consume
PagerDuty endpoint expecting authentication payload from a SAML Identify Provider.
https://
PagerDuty metadata endpoint for SAML Identity Providers.
BEGIN CERTIFICATE
MIIFT-CCRAugawTRAgTCA7MurFallS7MuTaRA4651 NupDMA06CCa65Tb3D0FRCWUA
MEox 2QD
MEoxi RQD ExpM

Note: By default, SAML option is selected. If not, ensure that you click SAML.

- SAML Endpoint URL displays assertion consumer service URL.
   Note: Copy this value to use it while configuring NetScaler for SSO for the Assertion Consumer Service URL field.
- SAML Metadata URL displays metadata URL. This is an XML file that contains data such as endpoints, supported bindings, identifier, and public keys required for interaction with SAML-enabled identity or service provider.
   Note: Copy this value to use it while configuring NetScaler for SSO.
- iii. **X.509 Certificate** paste the Identity provider certificate.

Browse to the folder where you saved the IdP provided certificate and upload it. To obtain your IdP certificate, follow the steps below:

- i. Remotely access your NetScaler instance using PuTTY.
- ii. Navigate to /nsconfig/ssl folder (using shell command cd /nsconfig/ssl) and press Enter.
- iii. Type cat <certificate-name> and press Enter.
- iv. Copy the text from -----BEGIN CERTIFICATE----- to -----END CERTIFICATE-----
- v. Paste the text in a text editor and save the file in an appropriate format such as <your organization name>.pem

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iv. **Login URL** - type the IdP URL followed by /saml/login. For example: https://<customerFQDN>/saml/login



- v. Logout URL (optional) type a redirect URL for logging out.
- vi. Allow username/password login-. select the check box. Clear the check box after completing testing of logging on via Identity Provider if you do not want users to log on using user name and password.

Allow username/password login	
lacksquare Turn this off when you have completed testing login via your Iden	tity Provider.

vii. **Require EXACT authentication context comparison** – select the check box if you want to mandate exact authentication. For this configuration, leave the check box unchecked.

Require EXACT authentication context comparison.
 Check this box if you want to require an EXACT match (rather than MINIMUM) to PasswordProtectedTransport.

viii. **Require signed authentication requests** - select the check box if you want to ensure authentication requests are signed. For this configuration, leave the check box unchecked.



ix. **Auto-provision users on first login** – select the checkbox in the **User provisioning** section to auto-provision users. After you enable auto-provisioning, if a user for whom a user account is not created uses SSO to log on to PagerDuty, the associated user account is created automatically.

User Provisioning		
Auto-provision users on f	irst login	
A Be aware that adding new	w users will impact your bill.	
Redirect non-provisioned	lusers	
When enabled, login attempts	s from people without accounts will be redirected to the destination link.	

- x. **Redirect non-provisioned users** select the check box to redirect people without an account to a specific link and type the link in the **Destination Link** box.
- 6. Click Save Changes.

You have completed the required configuration on the service provider which is in this case – PagerDuty.