

PingDirectory®

Ignore Password with Null DN Bind Plugin v1.0.0

User Guide



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PingDirectory Ignore Password with Null DN Bind Plugin User Guide
Version 1.0.0
February 2018

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Table of Contents

Purpose	4
Prerequisites	4
Installation.....	4

Purpose

The "Ignore Password with Null DN Bind" Plugin allows PingDirectory to ignore any password that may be in an anonymous bind. The plugin is a special use case for legacy LDAP clients that may allow passwords in an anonymous bind operation.

Prerequisites

This document assumes that a functional PingDirectory, Version 6.*, has already been installed and configured.

Installation

1. Copy the included zip file to a temporary location on the server that is running PingDirectory.
2. Open a terminal window.
3. Change directories to the installation path of the target PingDirectory server.
4. Execute the "manage-extension" command in the bin directory of the installation path to install the zip file and follow any prompts to continue and restart the server:

```
bin/manage-extension --install <path to the zip file>
```

5. Execute the "dsconfig" command in the bin directory of the installation path to configure the plugin and press "f" at the prompt to finish the configuration of the plugin:

```
bin/dsconfig create-plugin \  
  --plugin-name "Ignore Password for Null DN" \  
  --type third-party \  
  --set enabled:true \  
  --set plugin-type:preoperationbind \  
  --set extension-class:com.pingidentity.ps.ds.plugin.IgnorePasswordForNullDN
```

6. *Optional:* To enable Server Extension debug messages, execute the following command:

```
bin/dsconfig set-log-publisher-prop \  
  --publisher-name "Server SDK Extension Debug Logger" \  
  --set enabled:true
```

7. *Optional:* To delete the plugin, execute the following command:

```
bin/dsconfig delete-plugin --plugin-name "Ignore Password for Null DN"
```