

LDAP Email Plugin

Plugin Information

View LDAP Email [on the plugin site](#) for more information.



The current version of this plugin may not be safe to use. Please review the following warnings before use:

- [Plain text password shown in configuration form](#)

LDAP Email plugin

This plugin resolves user email addresses from an LDAP directory.

It is not needed if Jenkins uses LDAP as its authentication source and user records have a standard "mail" attribute. In this case Jenkins will already find user email addresses.

Configure the plugin in the LDAP Email Lookup section in the main Jenkins settings page (Manage / Configure System).

Here's an example configuration file:

```
<?xml version='1.0' encoding='UTF-8'?>
<com.mtvi.plateng.hudson.ldap.Configuration>
  <server>ldap://testserver:389</server>
  <baseDN>ou=People,dc=test,dc=com</baseDN>
  <bindDN>cn=Jenkins,ou=Internal,dc=test,dc=com</bindDN>
  <bindPassword>password</bindPassword>
  <emailAttribute>mail</emailAttribute>
  <searchAttribute>uid</searchAttribute>
</com.mtvi.plateng.hudson.ldap.Configuration>
```

The bindDN and bindPassword elements are only required if your LDAP server does not support anonymous binding.

By default the plugin will form a distinguished name (DN) with this pattern:

```
<searchAttribute>=<userName>,<baseDN>
```

However, there are environments where you need to perform an LDAP search. To do this, check the "Perform Search" checkbox in the config settings, which adds a performSearch element to the configuration file:

```
<?xml version='1.0' encoding='UTF-8'?>
<com.mtvi.plateng.hudson.ldap.Configuration>
  <server>ldap://testserver:389</server>
  <baseDN>dc=test,dc=com</baseDN>
  <bindDN>cn=Jenkins,ou=Internal,dc=test,dc=com</bindDN>
  <bindPassword>password</bindPassword>
  <emailAttribute>mail</emailAttribute>
  <searchAttribute>uid</searchAttribute>
  <performSearch>true</performSearch>
</com.mtvi.plateng.hudson.ldap.Configuration>
```

This will perform a subtree-scoped search within the baseDN with the filter

```
<searchAttribute>=<userName>
```

Version History

Version 0.8 (July 9, 2014)

- Add git(hub) scm support in pom; remove relativePath
- Fix for Hide & encrypt Bind Password ([JENKINS-5492](#))

Version 0.7 (February 14, 2011)

- Translation update (French)

Version 0.6 (January 31, 2010)

- Update code for more recent Hudson

Version 0.5 (January 20, 2009)

- Add configuration UI

Version 0.4 (September 30, 2008)

- All logging is done at the INFO level.

Version 0.3 (September 25, 2008)

- More logging

Version 0.2 (September 19, 2008)

- Adding search support
- Adding more verbose logging
- Fixing bug where emailAttribute configuration option was ignored in some circumstances

Version 0.1 (June 20, 2008)

- Initial release