

back to Notes about Installation and Configuration of A Site BDII

## yum install ▢ yum install ▾

```
# yum install emi-bdii-site
Loaded plugins: downloadonly, kernel-module, priorities, protect-packages, protectbase, security,
263 packages excluded due to repository priority protections
0 packages excluded due to repository protections
Reading version lock configuration
Setting up Install Process
Resolving Dependencies
--> Running transaction check
---> Package emi-bdii-site.x86_64 0:1.0.0-1.sl5 set to be updated
--> Processing Dependency: emi-version for package: emi-bdii-site
--> Processing Dependency: glite-yaim-bdii for package: emi-bdii-site
--> Processing Dependency: glite-info-site for package: emi-bdii-site
--> Processing Dependency: glite-info-static for package: emi-bdii-site
--> Processing Dependency: bdii for package: emi-bdii-site
--> Processing Dependency: glue-schema for package: emi-bdii-site
--> Processing Dependency: glite-info-provider-service for package: emi-bdii-site
--> Processing Dependency: bdii-config-site for package: emi-bdii-site
--> Processing Dependency: glite-yaim-core for package: emi-bdii-site
--> Processing Dependency: glite-info-provider-ldap for package: emi-bdii-site
--> Running transaction check
---> Package bdii.noarch 0:5.2.10-1.el5 set to be updated
--> Processing Dependency: openldap-servers for package: bdii
--> Processing Dependency: expect for package: bdii
--> Processing Dependency: openldap-clients for package: bdii
---> Package bdii-config-site.noarch 0:1.0.5-2.el5 set to be updated
--> Processing Dependency: openldap2.4-servers for package: bdii-config-site
---> Package emi-version.x86_64 0:1.10.0-1.sl5 set to be updated
---> Package glite-info-provider-ldap.noarch 0:1.4.1-1.el5 set to be updated
--> Processing Dependency: perl(LWP::Simple) for package: glite-info-provider-ldap
---> Package glite-info-provider-service.noarch 0:1.8.1-2.el5 set to be updated
---> Package glite-info-site.noarch 0:0.4.0-1.el5 set to be updated
---> Package glite-info-static.noarch 0:0.2.0-1.el5 set to be updated
---> Package glite-yaim-bdii.noarch 0:4.3.9-1.el5 set to be updated
---> Package glite-yaim-core.noarch 0:5.0.2-1.sl5 set to be updated
---> Package glue-schema.noarch 0:2.0.8-1.el5 set to be updated
--> Running transaction check
---> Package expect.x86_64 0:5.43.0-5.1 set to be updated
---> Package openldap-clients.x86_64 0:2.3.43-12.el5_6.7 set to be updated
---> Package openldap-servers.x86_64 0:2.3.43-12.el5_6.7 set to be updated
--> Processing Dependency: libltdl.so.3()(64bit) for package: openldap-servers
---> Package openldap2.4-servers.x86_64 0:2.4.22-1.el5 set to be updated
--> Processing Dependency: lib64ldap2.4_2 = 2.4.22-1.el5 for package: openldap2.4-servers
--> Processing Dependency: cyrus-sasl = 2.1.22 for package: openldap2.4-servers
--> Processing Dependency: openldap2.4-extra-schemas >= 1.3-7 for package: openldap2.4-servers
--> Processing Dependency: openldap2.4-extra-schemas >= 1.3-7 for package: openldap2.4-servers
--> Processing Dependency: libldap_r-2.4.so.2()(64bit) for package: openldap2.4-servers
--> Processing Dependency: liblber-2.4.so.2()(64bit) for package: openldap2.4-servers
--> Processing Dependency: libodbc.so.1()(64bit) for package: openldap2.4-servers
---> Package perl-libwww-perl.noarch 0:5.805-1.1.1 set to be updated
--> Processing Dependency: perl-HTML-Parser >= 3.33 for package: perl-libwww-perl
--> Processing Dependency: perl(URI::URL) for package: perl-libwww-perl
--> Processing Dependency: perl(URI) for package: perl-libwww-perl
--> Processing Dependency: perl(HTML::Entities) for package: perl-libwww-perl
--> Processing Dependency: perl(Compress::Zlib) for package: perl-libwww-perl
--> Processing Dependency: perl(URI::Escape) for package: perl-libwww-perl
--> Processing Dependency: perl(URI::Heuristic) for package: perl-libwww-perl
--> Running transaction check
---> Package cyrus-sasl.x86_64 0:2.1.22-5.el5_4.3 set to be updated
---> Package lib64ldap2.4_2.x86_64 0:2.4.22-1.el5 set to be updated
--> Processing Dependency: openldap2.4 >= 2.1.25-4mdk for package: lib64ldap2.4_2
---> Package libtool-ltdl.x86_64 0:1.5.22-7.el5_4 set to be updated
---> Package openldap2.4-extra-schemas.noarch 0:1.3-10.el5 set to be updated
```

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```
---> Package perl-Compress-Zlib.x86_64 0:1.42-1.fc6 set to be updated
---> Package perl-HTML-Parser.x86_64 0:3.55-1.fc6 set to be updated
--> Processing Dependency: perl-HTML-Tagset >= 3.03 for package: perl-HTML-Parser
--> Processing Dependency: perl(HTML::Tagset) for package: perl-HTML-Parser
---> Package perl-URI.noarch 0:1.35-3 set to be updated
---> Package unixODBC.x86_64 0:2.2.11-7.1 set to be updated
--> Running transaction check
---> Package openldap2.4.x86_64 0:2.4.22-1.el5 set to be updated
---> Package perl-HTML-Tagset.noarch 0:3.10-2.1.1 set to be updated
--> Finished Dependency Resolution
Beginning Kernel Module Plugin
Finished Kernel Module Plugin
```

Dependencies Resolved

```
=====
Package                                                    Arch
=====
Installing:
emi-bdii-site                                              x86_64
Installing for dependencies:
bdii                                                        noarch
bdii-config-site                                          noarch
cyrus-sasl                                                 x86_64
emi-version                                                x86_64
expect                                                     x86_64
glite-info-provider-ldap                                   noarch
glite-info-provider-service                               noarch
glite-info-site                                           noarch
glite-info-static                                         noarch
glite-yaim-bdii                                           noarch
glite-yaim-core                                           noarch
glue-schema                                               noarch
lib64ldap2.4_2                                            x86_64
libtool-ltdl                                              x86_64
openldap-clients                                          x86_64
openldap-servers                                          x86_64
openldap2.4                                               x86_64
openldap2.4-extra-schemas                                noarch
openldap2.4-servers                                       x86_64
perl-Compress-Zlib                                        x86_64
perl-HTML-Parser                                          x86_64
perl-HTML-Tagset                                          noarch
perl-URI                                                  noarch
perl-libwww-perl                                         noarch
unixODBC                                                  x86_64
```

Transaction Summary

```
=====
Install      26 Package(s)
Upgrade      0 Package(s)
```

Total download size: 8.0 M

Is this ok [y/N]:y

Downloading Packages:

```
(1/26): emi-bdii-site-1.0.0-1.s15.x86_64.rpm
(2/26): emi-version-1.10.0-1.s15.x86_64.rpm
(3/26): glite-info-site-0.4.0-1.el5.noarch.rpm
(4/26): bdii-config-site-1.0.5-2.el5.noarch.rpm
(5/26): glite-info-static-0.2.0-1.el5.noarch.rpm
(6/26): glite-info-provider-ldap-1.4.1-1.el5.noarch.rpm
(7/26): glite-yaim-bdii-4.3.9-1.el5.noarch.rpm
(8/26): perl-HTML-Tagset-3.10-2.1.1.noarch.rpm
(9/26): bdii-5.2.10-1.el5.noarch.rpm
(10/26): glue-schema-2.0.8-1.el5.noarch.rpm
(11/26): libtool-ltdl-1.5.22-7.el5_4.x86_64.rpm
(12/26): openldap2.4-2.4.22-1.el5.x86_64.rpm
```

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```
(13/26): openldap2.4-extra-schemas-1.3-10.el5.noarch.rpm
(14/26): perl-Compress-Zlib-1.42-1.fc6.x86_64.rpm
(15/26): glite-info-provider-service-1.8.1-2.el5.noarch.rpm
(16/26): perl-HTML-Parser-3.55-1.fc6.x86_64.rpm
(17/26): perl-URI-1.35-3.noarch.rpm
(18/26): glite-yaim-core-5.0.2-1.s15.noarch.rpm
(19/26): expect-5.43.0-5.1.x86_64.rpm
(20/26): openldap-clients-2.3.43-12.el5_6.7.x86_64.rpm
(21/26): lib64ldap2.4_2-2.4.22-1.el5.x86_64.rpm
(22/26): perl-libwww-perl-5.805-1.1.1.noarch.rpm
(23/26): unixODBC-2.2.11-7.1.x86_64.rpm
(24/26): cyrus-sasl-2.1.22-5.el5_4.3.x86_64.rpm
(25/26): openldap2.4-servers-2.4.22-1.el5.x86_64.rpm
(26/26): openldap-servers-2.3.43-12.el5_6.7.x86_64.rpm
```

-----  
Total

warning: rpmts\_HdrFromFdno: Header V3 DSA signature: NOKEY, key ID df9e12ef

EMI-1-updates/gpgkey

Importing GPG key 0xDF9E12EF "Doina Cristina Aiftimiei (EMI Release Manager) <aiftim@pd.infn.it>"

Is this ok [y/N]: y

Running rpm\_check\_debug

Running Transaction Test

Finished Transaction Test

Transaction Test Succeeded

Running Transaction

```
Installing      : libtool-ltdl
Installing      : openldap-servers
Installing      : glite-info-site
Installing      : glite-info-static
Installing      : glite-info-provider-service
Installing      : glue-schema
Installing      : expect
Installing      : openldap-clients
Installing      : unixODBC
Installing      : cyrus-sasl
Installing      : perl-Compress-Zlib
Installing      : bdii
Installing      : emi-version
Installing      : glite-yaim-core
Installing      : perl-HTML-Tagset
Installing      : perl-HTML-Parser
Installing      : perl-URI
Installing      : perl-libwww-perl
Installing      : glite-info-provider-ldap
Installing      : glite-yaim-bdii
Installing      : lib64ldap2.4_2
Installing      : openldap2.4
Installing      : openldap2.4-extra-schemas
```

useradd: user ldap exists

Adding user ldap to group ldap

```
Installing      : openldap2.4-servers
```

Generating self-signed certificate...

To generate a self-signed certificate, you can use the utility

/usr/share/openldap2.4/gencert.sh...

```
Installing      : bdii-config-site
```

```
Installing      : emi-bdii-site
```

Installed:

```
emi-bdii-site.x86_64 0:1.0.0-1.s15
```

Dependency Installed:

```
bdii.noarch 0:5.2.10-1.el5
```

```
glite-info-provider-ldap.noarch 0:1.4.1-1.el5
```

```
glite-yaim-core.noarch 0:5.0.2-1.s15
```

```
openldap-servers.x86_64 0:2.3.43-12.el5_6.7
```

```
perl-HTML-Parser.x86_64 0:3.55-1.fc6
```

```
bdii-config-site.noarch 0:1.0.5-2.el5
```

```
glite-info-provider-service.noarch 0:1.8.1-2.el5
```

```
glue-schema.noarch 0:2.0.8-1.el5
```

```
openldap2.4.x86_64 0:2.4.22-1.el5
```

```
perl-HTML-Tagset.noarch 0:3.10-2.1.1
```

Complete!

-- AlessandroPaolini - 2012-04-17

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This topic: SiteAdminCorner > YumSiteBDII

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