Hightide Rpm

Hightide RPM

Hightide RPM Installation

Using Yum

- First you will need to add JPackage Yum Repo so that 3rd party RPM Dependencies of Hightide can be automatically downloaded and installed, dependencies such as ant, crimson, xml-commons, and xml-commons-jaxp

```
cd /etc/yum.repos.d
wget http://jpackage.org/jpackage.repo
```

- Installing hightide can be done using the hightide RPM, below assumes that you have created a Hightide Repository but if not, See Creating Hightide Yum Repository

```
yum install hightide6
```

Manually Installing RPMS

- if you have not yet built the hightide rpm please see Building Hightide RPM, then build it
- download the 3rd party rpm dependencies of hightide rpm

```
wget http://mirrors.dotsrc.org/jpackage/1.7/generic/free/RPMS/ant-1.6.5-4jpp.noarch.rpm
wget http://mirrors.dotsrc.org/jpackage/1.7/generic/free/RPMS/crimson-1.1.3-17jpp.noarch.rpm
wget http://mirrors.dotsrc.org/jpackage/1.7/generic/free/RPMS/xml-commons-1.3.03-10jpp.noarch.rpm
wget http://mirrors.dotsrc.org/jpackage/1.7/generic/free/RPMS/xml-commons-jaxp-1.1-apis-1.3.03-10jpp.noarch.rpm
```

- first install the dependency rpms, install the rpms manually, note: that installing these should be done in a sequential way

```
rpm -isv xml-commons-1.3.03-10jpp.noarch.rpm
rpm -isv xml-commons-jaxp-1.1-apis-1.3.03-10jpp.noarch.rpm
rpm -isv crimson-1.1.3-17jpp.noarch.rpm
rpm -isv ant-1.6.5-4jpp.noarch.rpm
```

- now you are ready to install the hightide rpms, note: that installing these should be done in a sequential way

```
rpm -isv hightide6-servlet-2.5-api-6.1*.noarch.rpm
rpm -isv hightide6-jsp-2.1-api-6.1*.noarch.rpm
rpm -isv hightide6-lib-6.1*.noarch.rpm
rpm -isv hightide6-6.1*.noarch.rpm
```

Installing Hightide Examples

- Hightide Examples Includes, Auction Demo, Jetty Sample App and Other Examples

- To install these files, you need to install hightide6-examples RPM, execute the code below to install

```
yum install hightide6-examples
```

- installing manually

```
rpm -isv hightide6-examples-6.1*.noarch.rpm
```

Hightide RPM Dependency Structure

- hightide6-examples RPM: Requires: hightide6
- hightide6 RPM: Requires: hightide6-lib
- hightide6-lib RPM: Requires: hightide6-servlet-2.5-api and hightide6-jsp-2.1-api
- hightide6-servlet-2.5-api RPM: Requires: none
- hightide6-jsp-2.1-api RPM: Requires: ant >= 1.6.5
- ant 1.6.5 RPM: Requires: crimson 1.1.3, xml-commons 1.3, xml-commons-jaxp-1.3 (these RPMs including ant can be found at jpackage repository)

Hightide 3rd Party RPM Dependency Download Links

The hightide 3rd Party RPM Dependencies can be found at www.jpackage.org repository

ant 1.6.5
dowload page = http://www.jpackage.org/browser/rpm.php?jppversion=1.7&id=2348
direct link = http://mirrors.dotsrc.org/jpackage/1.7/generic/free/RPMS/ant-1.6.5-4jpp.noarch.rpm

crimson 1.1.3
dowload page = http://www.jpackage.org/browser/rpm.php?jppversion=1.7&id=6653
direct link = http://mirrors.dotsrc.org/jpackage/1.7/generic/free/RPMS/crimson-1.1.3-17jpp.noarch.rpm

xml-commons 1.3
dowload page = http://www.jpackage.org/browser/rpm.php?jppversion=1.7&id=6435
direct link = http://mirrors.dotsrc.org/jpackage/1.7/generic/free/RPMS/xml-commons-1.3.03-10jpp.noarch.rpm

xml-commons-jaxp 1.3
dowload page = http://www.jpackage.org/browser/rpm.php?jppversion=1.7&id=6436
direct link = http://mirrors.dotsrc.org/jpackage/1.7/generic/free/RPMS/xml-commons-jaxp-1.1-apis-1.3.03-10jpp.noarch.rpm