

Pluto PublishingPlutoWebSite

Publishing the Pluto web site from Subversion using Maven 2

Note: Only Apache Portals committers can update the Pluto web site

Step 1: Update your local copy of the Pluto files in the Subversion repository using your SVN client.

Step 2: Make changes to the web site locally.

Step 3: Run `mvn site:site` from the root directory of your local copy.

Step 4: Browse to `pluto-site/target/site/index.html` and make sure the web site functions correctly after your changes.

Step 5: Commit your changes to SVN.

Step 6: Create `settings.xml` in `${userName}/.m2` directory with the following content:

```
<?xml version="1.0" encoding="UTF-8"?>

<settings>

    ...

    <servers>
        <server>
            <id>website</id>
            <username>yourApacheUserName</username>
            <!-- other optional elements:
                <password>my_login_password</password>
                <privateKey>/path/to/identity</privateKey> (default is ~/.ssh/id_dsa)
                <passphrase>my_key_passphrase</passphrase>
            -->
        </server>
    </servers>

    ...

</settings>
```

Step 7: Run ``mvn site:deploy`` to publish the site to Apache.

Note: You may need to manually SSH into `minotaur.apache.org` the first time you publish the web site in order to cache the DSA key.