

Moving modules from EE to CE



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Since we are going to be moving a few modules from the Enterprise Edition into the community space in the future, I thought I'd spare a few sweat drops by sharing a few notes here.

Here's an overview of set of steps to take

- ★ Create a jira issue, level "critical". Ideally we do this for a major version: makes it easier to find which version is where.
- ★ Change parent pom (magnolia-parent-pom-enterprise to magnolia-parent-pom-community-module)
- ★ Change source files license headers
- ⚠ Move the source in the scm. **What about tags and branches** ? Ideally, they shouldn't move (wrt tooling and licensing) but it might be confusing when browsing the repo. If that's ok, then:

```
export MODULENAME=imaging

# Create new location directories - no trunk
svn mkdir http://svn.magnolia-cms.com/svn/community/modules/$MODULENAME \
http://svn.magnolia-cms.com/svn/community/modules/$MODULENAME/branches \
http://svn.magnolia-cms.com/svn/community/modules/$MODULENAME/tags \
-m "Moving $MODULENAME to /community/modules"

# Move the trunk:
svn mv http://svn.magnolia-cms.com/svn/enterprise/$MODULENAME/trunk \
http://svn.magnolia-cms.com/svn/community/modules/$MODULENAME/ \
-m "Moving $MODULENAME to /community/modules"

# Add a README in the /enterprise directory we're leaving behind:
svn co http://svn.magnolia-cms.com/svn/enterprise/$MODULENAME/ --depth files && echo "This
module was moved to http://svn.magnolia-cms.com/svn/community/modules/$MODULENAME/
Existing branches and tags are kept here for tooling and licensing reasons." > $MODULENAME/README.txt
&& svn add $MODULENAME/README.txt && svn commit $_ -m "Added README - This module was
moved to http://svn.magnolia-cms.com/svn/community/modules/$MODULENAME/
Existing branches and tags are kept here for tooling and licensing reasons."
```

- ⚠ Think about moving artifacts in Maven repo. (probably not)
- ★ Fix scm urls in the pom file.
- ★ Fix Hudson project (scm url, name prefix, permissions)
- ★ Fix Jira project (category, notifications, permissions)
- ★ Store ?

- ★ Docu ?

Simply update local copies with `svn switch http://svn.magnolia-cms.com/svn/...new..url...`

★: should be trivial

⚠: pay extra attention. There could be side-effects.