Managing Studio Permissions

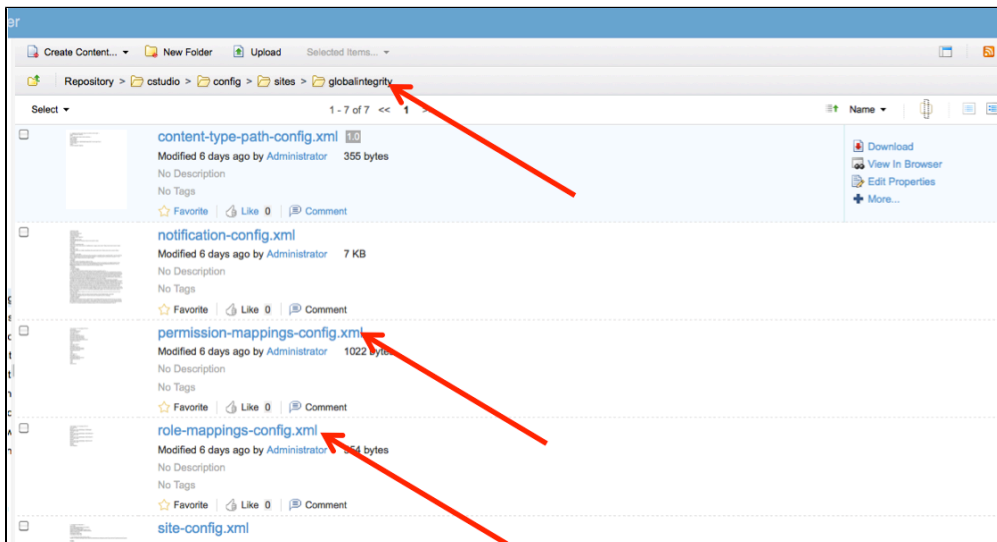## Basic Permissions

- Administrator
    - Read
    - Write
    - Delete
    - Unlock (anyone)
    - Approve / Reject publishing request

- Author
    - Read
    - Write
    - Unlock personal (automatic)
    - Submit for publish

Roles and Alfresco

Roles in studio are mapped to Alfresco Groups. Users are put in Alfresco groups to give them specific roles in Studio.

Updating Roles / Permissions mappings via Share (per site)

Mapping a Alfresco group to a Studio Role

role-mapping-config.xml (per site)

```
– <role-mappings>
  – <groups>
    – <group name="site_globalintegrity_SiteManager">
        <role>admin</role>
      </group>
    – <group name="site_globalintegrity_SiteCollaborator">
        <role>author</role>
      </group>
    – <group name="site_globalintegrity_SiteContributor">
        <role>author</role>
      </group>
    – <group name="site_globalintegrity_SiteConsumer">
        <role>viewer</role>
      </group>
  </groups>
</role-mappings>
```

Map permissions to a role / IA level

permissions-mapping.xml

```xml
<permissions>
  <site id="globalintegrity">
    <role name="admin">
      <rule regex="/.*">
        <allowed-permissions>
          <permission>Read</permission>
          <permission>Write</permission>
          <permission>Delete</permission>
          <permission>Create Folder</permission>
        </allowed-permissions>
      </rule>
    </role>
    <role name="author">
      <rule regex="/.*">
        <allowed-permissions>
          <permission>Read</permission>
          <permission>Write</permission>
        </allowed-permissions>
      </rule>
    </role>
    <role name="*">
      <rule regex="/.*">
        <allowed-permissions>
          <permission>Read</permission>
        </allowed-permissions>
      </rule>
    </role>
  </site>
</permissions>
```

The name tag contains the name of the studio role

the regex is a repository path relative to the root of your web project (WORK-AREA)

Valid permissions

- Read
- Write
- Create Folder
- Delete
- Publish