

IP Classification Access to Content

The **3DEXPERIENCE** platform is a collaborative environment for managing your business processes based on defined access roles and content lifecycles that provide secure access to content.

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Content Categories

Depending on your access role, you can create and manage the following types of content with IP Classification.

Content Type	Category
<ul style="list-style-type: none"> • General Library • General Class • Part Library • Part Family 	Authoring Resource Management

The content you can access and the tasks you can perform depend on your access role. For more information, see **3DEXPERIENCE Platform**: [Content Categories](#).



Access Roles

IP Classification uses the **3DEXPERIENCE** platform 3DSpace baseline access roles that your business administrator assigns to you. The table below describes the level of access for design tasks.

Access Role	Description
Reader	Search and expand IP Classification objects.
Contributor	Search and expand IP Classification objects.
Author	Search and expand IP Classification objects. Add existing, remove, and reclassify classified items in part family and general class.
Leader	<p>Create and manage libraries, classes, retention records, folders, attribute groups, and classification attributes. Leader can perform the following:</p> <p>Search and expand libraries and classes, create libraries and classes, create sub-classes, add existing or remove classes, delete and modify libraries, and classes, classify and remove items under a class, add or remove reference documents, and promote or demote libraries and classes.</p>

The table below describes the level of access for administrative tasks.

Access Role	Description
Owner	Search and expand library and class, add existing or remove class, modify library or class, classify and remove items under a class, add or remove reference documents, create and manage retention records, folders, and attribute groups.
Administrator	Search and expand libraries and classes, add existing or remove classes, delete and modify libraries and classes, classify and remove items under a class, add or remove reference documents, and promote or demote libraries and classes.

For more information about generic access for each role, see **3DEXPERIENCE Native Apps** | *Baseline Content Behavior* | *Baseline Access to Content* | *Generic Access to Content*.

Restricted roles allow partners to access content owned by their company within a specific collaborative space. The table below describes the level of access for restricted roles for design tasks. These restricted roles are applicable for general library, general class, part library, and part family.

Access Role	Description
Reader (Restricted)	Has read access to any content owned by their organization.
Contributor (Restricted)	For content owned by their organization, can perform the same actions as a Contributor.

Access Role

Description

Author (Restricted)	For content owned by their organization, can perform the same actions as an Author.
Leader (Restricted)	For content owned by their organization, can perform the same actions as a Leader.

The Owner (Restricted) access role can perform the same actions as an Owner for content owned by their organization.

App-specific
Access Role

Description

Reviewer	Users with this role can access document objects in the Review state, grant signatures for approval, reject a document, and so on. You must have the Reviewer role to approve documents for release.
Release Manager	Users with this role own objects in the Released state.
Retention Manager	Users with this role manages the retention records.

The access roles provide hierarchical access. For example, a Librarian includes all access that a Library User has, plus additional specific accesses. For the baseline access roles, Leader includes all access that an Author has (who has all access that a Reader has) plus additional specific accesses. In the above table, an access role has all the accesses of the roles that appear above it.

Your business administrator can configure access rules that change the default behavior.

On premises only: Your business administrator can change the default accesses to commands, content, and collaborative spaces. Companies can also implement customized roles and accesses.

This guide describes the default behavior when describing access to content or commands.

Your access to content or commands is determined by more than your access role. The current collaborative space, your organization, the current lifecycle state of the content, the app you are using, and other custom access controls all affect whether you can access content or commands. You might have access to some content or commands only under certain conditions.

For more information, see **3DEXPERIENCE Platform**: [Access Roles](#).



Content Lifecycle

For information about the lifecycles for content managed by IP Classification, see [Content Lifecycles](#).

For more information, see **3DEXPERIENCE Platform**: [Content Lifecycle](#).