Definitions of groups for authorization in Fedora Management Software
Specifications for R5.0
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This document provides the requirements for group authorization in Fedora Management Software (dlr/EDIT). We propose the following groups to be defined in dlr/EDIT:

1) Repository Administrator – access to metadata and datastreams
2) Metadata Manager – read and write access to metadata
3) Content Provider - read only access
4) General User – read only access

Jeffery and I reviewed all the functions available in fedora management, and we recommend the following permissions for each of the groups:

1) Repository Administrator:
   Search
   Purge Object and Handle
   Purge Object Only
   Purge Datastream
   Full Object Access
   Export Object
   Edit Metadata
   Edit fedora-users.xml File
   Add a New Fedora User
   Add a New Datastream
   Change a Datastream
   Manage Signatures
   Validate Object
   View Audit Trail
   View Item Index
   Indexing and Ingest
   Handle Creation
   Collection Management
   MARC Export
   Statistics Report

   e.g. Selected members of Software Architecture Working Group
   Users who belong to this group will have direct access to dlr/EDIT.

2) Metadata Manager:
   Search
   Edit Metadata
   Export Object
   Validate Object
   View Audit Trail
   View Item Index
   Collection Management (Collection database functions only)
   MARC Export
   Statistics Report for all collections

   e.g. All Metadata Working Group Members
   Users who belong to this group will have direct access to dlr/EDIT.
3) Content Provider:
   - Search
   - Export Object
   - Validate Object
   - View Audit Trail
   - View Item Index
   - Statistics Report
   
e.g. Atlantic County Library

Users belonging to this group will have restricted access to dlr/EDIT.

4) General User:
   - Validate object for specific collection(s) only
   - Statistics Report for specific collection(s) only

   e.g. All Faculty