

University of North Carolina at Chapel Hill - Access Contingent Upon Workflow Metadata

Title (goal)	Access Contingent Upon Workflow Metadata
Primary Actor	Repository Manager
Scope	
Level	
Story	Repositories define all kinds of metadata fields/properties that constitute workflow metadata, such as publication status or embargo date. These properties will vary by application. In an extensible authorization mechanism, we will be able to make our permissions contingent upon arbitrary metadata linked to the object in some way. In some cases these may even be properties that are indirectly linked, such as work flow metadata on a container or parent object. In the UNC case, we use a publication boolean property that is inherited through the repository tree. We also have embargo dates that are inherited. This gives us powerful management features for whole collections or complex objects.