

Features Roadmap Jan - July 2016

	Planned Completion							
Features	January	February	March	April	May	June	Post-June	Grand Total
Phase 1	4	2						6
<input type="checkbox"/> Ability to discover, access and download master files and derivative files from SDA (Scholarly Data Archive), an HSM storage environment. HDM-314 HDM-315		X	X	X			1	
<input checked="" type="checkbox"/> Attach a file to a previously imported data-only record	X							
<input checked="" type="checkbox"/> Disable in configuration since all proxy files are created elsewhere	X							
<input checked="" type="checkbox"/> Ingestion of SIP packages for MDPI		X						
<input type="checkbox"/> Mechanism for maintaining connection between the item in HD2 and the published version on the access system HDM-353 HDM-354		X						
<input checked="" type="checkbox"/> Ingestion of technical metadata xml into HD2	X							
Phase 2		2	3					5
<input type="checkbox"/> Ability for HSM to notify of staging Status HDM-355		X	X	X				
<input checked="" type="checkbox"/> Ability to construct a search based on defined metadata fields (either as a single field search or multiple) HDM-313			X					
<input checked="" type="checkbox"/> Ability to login via single sign-on (CAS and/or Shibboleth)		X						
<input checked="" type="checkbox"/> Ability to refine searches with faceted, extracted metadata values HDM-277			X					
<input checked="" type="checkbox"/> Ability to search across different fields HDM-313			X					
Phase 3			1	4	3			8
<input type="checkbox"/> Ability to alter user groups, add or remove users, and redefine access restrictions as administrator HDM-283 HDM-281					X			
<input type="checkbox"/> Ability to create a new user group and define access restrictions as administrator HDM-269					X			
<input checked="" type="checkbox"/> Ability to define fixity check type prior to running process, either automated or manually HDM-356				X				
<input type="checkbox"/> Ability to discover master files and derivative files stored on the SDA HPSS storage system in order to do fixity checking. HDM-315			X					
<input checked="" type="checkbox"/> Ability to schedule fixity checks for specific files or file groups, and to alter schedule as needed HDM-349				X				
<input type="checkbox"/> Ability to undertake fixity check of a metadata file or files or Fedora relationships of a particular file or batch of files HDM-349				X				

<input type="checkbox"/> Ability to undertake fixity check on a specific file or batch of files HDM-349				X					
<input type="checkbox"/> Ability to view my permissions as a user HDM-357					X				
Phase 4							5		5
<input type="checkbox"/> Ability to reorganize and interact with information based on queries (e.g., view only files that have failed a fixity check) HDM-358							X		
<input type="checkbox"/> Ability to view actions undertaken by a specific user with file, time/date, and action taken HDM-359							X		
<input type="checkbox"/> Ability to view actions undertaken on a specific file with time/date, username, and action taken HDM-359							X		
<input type="checkbox"/> Dashboard view which would allow administrator to view system statistics HDM-360							X		
<input type="checkbox"/> Dashboard view which would allow administrator to view user statistics HDM-361							X		
Phase 5								6	6
<input type="checkbox"/> Ability to search for metadata record updates manually from either an individual record or a batch list HDM-363								X	
<input type="checkbox"/> Ability to select specific items within a search results page or to select all HDM-371								X	
<input type="checkbox"/> Ability to view selected items and undertake specific tasks on only those items (e.g., zip, download) HDM-155								X	
<input type="checkbox"/> Automatically search for metadata record updates on related systems on a defined basis (and ability to change scheduled searches) HDM-370								X	
<input type="checkbox"/> Ingestion of non-MDPI XML HDM-364								X	
<input type="checkbox"/> Mechanism for pushing items to an access system upon ingest into HD2 (button or check box?) HDM-353								X	
Phase 6								3	3
<input type="checkbox"/> Ability to backup and restore Fedora Repository HDM-366								X	
<input type="checkbox"/> Ability to download proxy file from streaming server location HDM-365								X	
<input type="checkbox"/> Ability to export metadata into different RDF / XML schemas HDM-369								X	
Grand Total	4	4	4	4	3	5	9	9	33