

# Features Roadmap Jan - July 2016

	Planned Completion							
Features	January	February	March	April	May	June	Post-June	Grand Total
<b>Phase 1</b>	<b>4</b>	<b>2</b>						<b>6</b>
<input type="checkbox"/> Ability to discover, access and download master files and derivative files from SDA (Scholarly Data Archive), an HSM storage environment. <a href="#">HDM-314</a> <a href="#">HDM-315</a>		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 <a href="#">HDM-353</a> <a href="#">HDM-354</a>		X						
<input checked="" type="checkbox"/> Ingestion of technical metadata xml into HD2	X							
<b>Phase 2</b>		<b>2</b>	<b>3</b>					<b>5</b>
<input type="checkbox"/> Ability for HSM to notify of staging Status <a href="#">HDM-355</a>		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) <a href="#">HDM-313</a>			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 <a href="#">HDM-277</a>			X					
<input checked="" type="checkbox"/> Ability to search across different fields <a href="#">HDM-313</a>			X					
<b>Phase 3</b>			<b>1</b>	<b>4</b>	<b>3</b>			<b>8</b>
<input type="checkbox"/> Ability to alter user groups, add or remove users, and redefine access restrictions as administrator <a href="#">HDM-283</a> <a href="#">HDM-281</a>					X			
<input type="checkbox"/> Ability to create a new user group and define access restrictions as administrator <a href="#">HDM-269</a>					X			
<input checked="" type="checkbox"/> Ability to define fixity check type prior to running process, either automated or manually <a href="#">HDM-356</a>				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. <a href="#">HDM-315</a>			X					
<input checked="" type="checkbox"/> Ability to schedule fixity checks for specific files or file groups, and to alter schedule as needed <a href="#">HDM-349</a>				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 <a href="#">HDM-349</a>				X				

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