impact key

#### > Major Feature Enhancements/Functionality

Pending Work	JIRA	status of requirements	Feb 2018	Mar 2018	Apr 2018	May 2018	Jun 2018	July 2018	Aug 2018	Sept 2018	Responsibility (Developed/Funded by)	Impact on Application
Agents module expansion - multiple		complete										
projects as follows	<u>AR-1779</u>											
*more control over merging of agents	<u>ANW-183</u>	complete	dev. In	Target								
			progress	release							ASpace and contracted developer	
*add agent fields and update views	<u>part of AR-</u> <u>1779</u>	complete		Target release							ASpace and contracted developer	
*update agents importers/exporters	<u>part of AR-</u> <u>1779</u>	complete		Target release							ASpace and contracted developer	
*agent synchronization/integration with SNAC and LCNAF	part of AR- 1779	in process					Target release				ASpace and contracted developer	
OAI bug fixes and improvements	ANW-637	complete		Target release							ASpace and contracted developer	
LCNAF plugin (enhancements) - perhaps part of agents?	<u>AR-1732</u>	complete		Target release							Yale	
External authority database integration, including SNAC, AAF, VIAF	<u>AR-1864</u>	SNAC requirements complete					Target release				ASpace/SNAC	
Redesign of staff interface, including better accessibility; will be broken up into individual projects with details to come	AR-1112	complete										
*staff interface projects, with focus on accessibility recommendations		complete		Target release							ASpace and contracted developer	
*staff interface projects, specifics to be determined		complete					Target release			Target release	ASpace and contracted developer or seeking community developers	

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Integration with other systems, most especially Aeon, Hydra, ArcLight, Islandora, CollectionSpace		timing/needs dependent on other systems						seeking community developers	
Digital Object exports (MODS, METS, DC) (development folded into importer/exporter project below)	AR-921 (DC) AR-920 (MODS) AR-921 (METS)	draft data mapping under review							
New data map for MARC XML export (development folded into importer/exporter project below)	AR-924	in process							
adjusted maps for importers/exporters, including import map for EAD3		in process		Target release				ASpace and contracted developer or seeking community developers	
container management improvements	see RFP	complete				Target release		ASpace and contracted developer	
Easier deployment for those with limited IT support - create Windows Installer		need requirements			Target release			ASpace & seeking community developers	

#### > Future Potential Priorities

Pending Work	JIRA	status of requirements
Digital objects module reconsideration		convene working group
Support for multi-lingual description		
Increased support for describing and managing audiovisual materials		
agents scoped to repository		possible working group; needs community
	<u>AR-1928</u>	discussion
LCNAF plugin conversion to core		
spawning accessions into resource components/potential wider review of accessions module	<u>AR-1057</u>	possible working group; needs community discussion

> Repair/Refactor

Pending Work	JIRA	status of requirements	Feb 2018	Mar 2018	Apr 2018	May 2018	Jun 2018	July 2018	Aug 2018	Sept 2018	Responsibility (Developed/Funded by)	Impact on Application
Reports additional improvements	<u>ANW-1</u>		dev. in	Target	dev. in	dev. in	Target					
			progress	release	progress	progress	release				ASpace - Laney McGlohon	
*new shelflist report	<u>ANW-126</u>			Target release							ASpace - Laney McGlohon	
			dev. in	Target							ASpace - Laney McGlohon	
Data Dictionary improvements			progress	release							and Reports subteam	
Testing improvements automated												
testing more reliable, improve coverage						Target						
and roustness						release					ASpace - Laney McGlohon	
Automated generation of release notes						Target release					ASpace - Laney McGlohon	
Improve API auto-documentation						Target release					ASpace - Laney McGlohon	
				Target		Target	Target			Target		
vulnerabilities in dependencies				release		release	release			release	ASpace - Laney McGlohon	
Infrastructure upgrades, such as ant						Target						
usage						release					ASpace - Laney McGlohon	
CodeMirror upgrade or replacement						Target release					ASpace - Laney McGlohon	
Security scans as part of build protocol						Target release					ASpace - Laney McGlohon	

> Bug Fixes

Pending Work	JIRA	status of requirements	Feb 2018	Mar 2018	Apr 2018	May 2018	Jun 2018	July 2018	Aug 2018	Sept 2018	Responsibility (Developed/Funded by)	Impact on Application
Prioritized by Development Prioritization subteam details as available	<u>12101</u>		Target release	Target release		Target release	Target release			Target release	ASpace DevOps Specialist and seeking community developers	
PUI indexer issues - admin info. and unpublished info. showing up in searches	ANW-201 AR-1940 ANW-261 ANW-262		Release: v2.3.1	Target release							ASpace - Laney McGlohon	
permissions	ANW-200 ANW-252			Target release							ASpace - Laney McGlohon	
default values and user defined fields label issues	ANW-237 ANW-245 ANW-246 ANW-247 ANW-248 ANW-249			Target release							ASpace - Laney McGlohon	
MODS exporter ignores subject term type	ANW-289		Release: v2.3.1								ASpace - Lora Woodford	

#### > Minor Feature Enhancements

Pending Work	JIRA	status of requirements	Feb 2018	Mar 2018	Apr 2018	May 2018	Jun 2018	July 2018	Aug 2018		Responsibility (Developed/Funded by)	Impact on Application
Prioritized by Development	<u>12903</u>			details as	details as	details as	Target			Target	Seeking community	
Prioritization subteam				available	available	available	release			release	developer/s	
925, 935, 940, 1376, 1500, 1511, 1718 details as available												

Last updated: February 28, 2018

#### > About this road map

\*All development timeframes are subject to change depending on work progress. Items given as benchmarks; items closer in time

Please note additional tabs below identify work for each release

#### > How impact is calculated

Impact on the application is measured by taking into consideration: volume of member requests; extent of work and development effort, and where the update appears in the application

- 3 -- Major changes in functionality frequently requested by the community or significant infrastructure improvements. Changes are usually visible on the user end of the application or reflected in better performance
- 2 -- Small additions in functionality often requested by the community, or small improvements to existing functionality or infrastructure. Changes are not as visible but enable more efficient or varied workflows
- 1 -- Minor changes, often solely to infrastructure. Changes improve the performance or functionality of the application, but are often not very obvious to users

<sup>\*\*</sup>Any changes to the data model or API will be communicated to the integrations sub-team