impact key

> Major Feature Enhancements/Functionality

Pending Work	JIRA	status of requirements	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019	Jun 2019	Jul 2019	Aug 2019	Sep 2019	Oct 2019	Nov 2019	Dec 2019	Responsibility (Developed/Funded by)	Impact on Applicatio
Agents module expansion - multiple		complete																n
projects as follows	ANW-429	Complete																
*more control over merging of	<u>ANW-183</u>	complete	dev in	Target													ASpace and contracted	
agents			progress	release													developer	
*add agent fields and update views	part of ANW-	complete					Target										ASpace and contracted	
	<u>429</u>						release										developer	
*update agents importers/exporters	part of ANW-	complete					Target										ASpace and contracted	
	<u>429</u>						release										developer	
*agent synchronization/integration	part of ANW-	complete											Target				ASpace and contracted	
with LCNAF	<u>429</u>												release				developer	
*agent synchronization/integration		complete								Target								
with SNAC	<u>ANW-612</u>									release							ASpace and SNAC	
OAI bug fixes and improvements	ANDA/ 627	complete	dev in	Target			Target										ASpace and contracted	
	ANW-637		progress	release			release										developer	
LCNAF plugin (enhancements) -		complete					Target										ASpace	
additional imported fields will happen							release											
via agents improvements	<u>ANW-619</u>																socking community	
Other external authority database integration, including AAF, VIAF		needed								Target release							seeking community developers	
Redesign of staff interface, including		complete								reieuse							developers	
better accessibility; will be broken up																		
into individual projects with details to																		
come	<u>ANW-598</u>																	
*staff interface projects, with focus	ANW-650	complete	dev in	Target			Target										Aspace - Laney McGlohon	
on accessibility recommendations			progress	release			release										and Lora Woodford	
*staff interface projects, specifics to		complete		Target			Target			Target			Target			Target	ASpace and contracted	
be determined				release			release			release			release			release	developer or seeking	
																	community developers	
*staff interface projects, background	ANW-645	in process					Target											
jobs area							release										Aspace - Sarah Morrissey	

*staff interface projects, users and	ANW-648	in process							Target					
permissions area	AIVV-046	in process							release				ASpace and contracted developer	
*staff interface projects, bulk editing	<u>ANW-646</u>	in process							Target release				ASpace and contracted developer	
*staff interface visual layout wireframes and design guide		complete	dev in progress	Target release									ASpace and Cherry Hill	
Integration with other systems, most especially Aeon, Hydra, ArcLight, Islandora, CollectionSpace		timing/needs dependent on other systems											seeking community developers	
adjusted maps and functionality for existing importers/exporters: MARCXML, EAD, MODS, METS, DC		in process		Target release			Target release						ASpace and contracted developer	
EAD3 import map		needed											ASpace and seeking community developers	
Human-readable URLs in the public interface	ANW-617	complete			dev in progress	dev in progress	Target release						ASpace and contracted developer	
container management improvements	see RFP	complete							Target release				and community developers; see December 2018 Harvard proposal	
Easier deployment for those with limited IT support - create Windows Installer		complete				Target release		Target release					ASpace - Sarah Morrissey	

> 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		WGBH working on a plugin for PBCore
agents scoped to repository	ANW-346	possible working group; needs community discussion
LCNAF plugin conversion to core		
spawning accessions into resource components/potential wider review of accessions module	ANW-616	possible working group; needs community discussion

> Repair/Refactor

Pending Work	JIRA	status of requirements	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019	Jun 2019	Jul 2019	Aug 2019	Sep 2019	Oct 2019	Nov 2019	Dec 2019	Responsibility (Developed/Funded by)	Impact on Applicatio n
Reports additional improvements	ANW-1					1	Target release										ASpace - Laney McGlohon, Sarah Morrissey and Reports subteam	
Data Dictionary improvements									Target release								ASpace - Laney McGlohon, Sarah Morrissey and Reports subteam	
Testing improvements automated testing more reliable, improve coverage and robustness				Target release			Target release			Target release							McGlohon, Lora Woodford, and contracted developer	
Automated generation of release notes										Target release							ASpace - Laney McGlohon	
Incorporate tech-docs repository into release process							Target release										ASpace - Laney McGlohon	
Improve API documentation																	Aspace and community groups	
vulnerabilities in dependencies				Target release			Target release			Target release							ASpace - Laney McGlohon	
Infrastructure upgrades, such as ant usage				Target release		ı	Target release			Target release							ASpace - Laney McGlohon	
CodeMirror upgrade or replacement										Target release							ASpace - Laney McGlohon and Lora Woodford	
Upgrade Solr					Target release												Aspace - Laney McGlohon	

> Bug Fixes

Pending Work	JIRA	status of requirements	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019	Jun 2019	Jul 2019	Aug 2019	Sep 2019	Oct 2019	Nov 2019	Rachoncinility	Impact on Applicatio n
PUI indexer issues - admin info. and unpublished info. showing up in searches	ANW-201 AR-1940						Target release									ASpace - Laney McGlohon	
permissions	ANW-200 ANW-252									Target release						ASpace - Laney McGlohon	

> Minor Feature Enhancements

Pending Work	JIRA	status of requirements	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019	Jun 2019	Jul 2019	Aug 2019	Sep 2019	Oct 2019	Nov 2019	Dec 2019	Responsibility (Developed/Funded by)	Impact on Applicatio n
minor improvements to container labels																	Chris Fitzpatrick	
export																		
insert new sibling immediately below	ANW-373						Target										ASpace and contracted	
the previous one							release										developer	

> About this road map

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

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

^{**}Any changes to the data model or API will be communicated to the