

Technical Steering Meeting

Aug 05, 2014



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Reminder:

This call is being recorded

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Agenda

- 1. Approve minutes from last call
- 2. Read-only mirror on Github vote to approve
- 3. AllSeen Developer Documentation Revamp Proposal
- 4. 14.06 Status
- 5. Product/Platform Matrix
- 6. GIT Activity

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Read-only mirror on Github

- This will be similar to LF's OpenDaylight (https://github.com/opendaylight)
- Will bring Allseen Alliance to Github's 6.5M developers
- This will give us more exposure and get AllJoyn into more developer's hands
 - Any contribution must still be via through our git
- A read-only Github mirror means:
 - 1. There is no possible integration between github and gerrit
 - 2. Any pull requests submitted via github will be ignored
 - 3. Issue tracking via github and github wikis will be turned off



AllSeen Developer Documentation Revamp Proposal

Overview

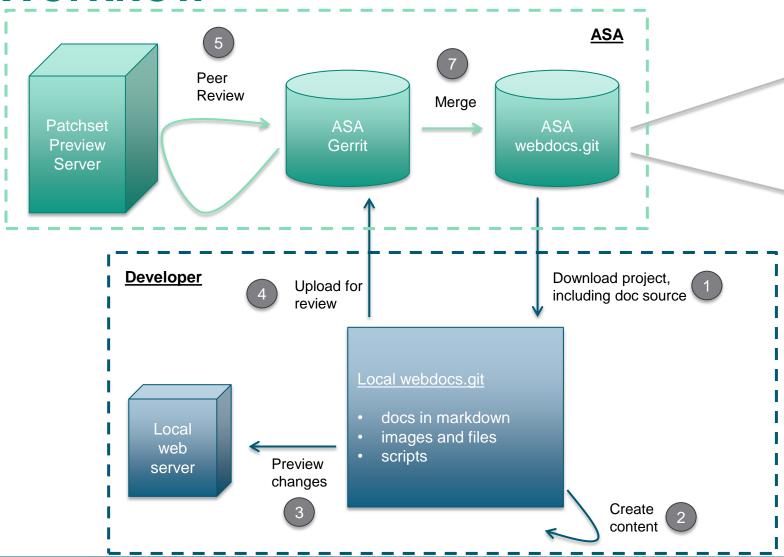
- Summary:
 - Project introduced to TSC on April 28, 2014
 - Launch Goal: Sept 3, 2014
 - ahead of ATT Hackathon

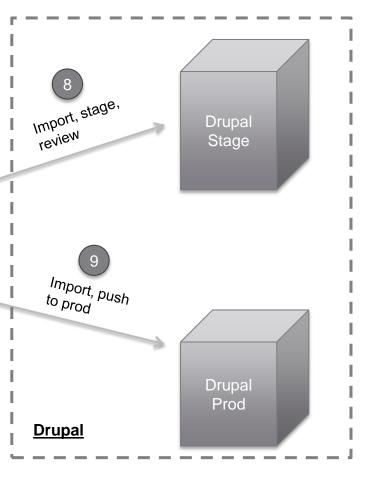
- Agenda:
 - Overview of project/workflow
 - Need approval for new git project extras/webdocs.git

New extras/webdocs.git project

- Project Contents:
 - Source of documentation, in markdown format
 - images and lines linked from docs
 - scripts to generate html/server to preview
 - scripts to generate html for import into Drupal
- webdocs.git contains definitive source of developer content for website
 - Drupal merely serves up content, not for editing.

Workflow





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Discussions

- Wiki
 - https://wiki.allseenalliance.org/tsc/technical_documentation
- Mailing List
 - https://lists.allseenalliance.org/mailman/listinfo/allseen-tech-documentation-website
- Additional Information
 - https://wiki.allseenalliance.org/_media/tsc/allseen-tsc-04-29-14.pdf
- REQUEST FOR APPROVAL

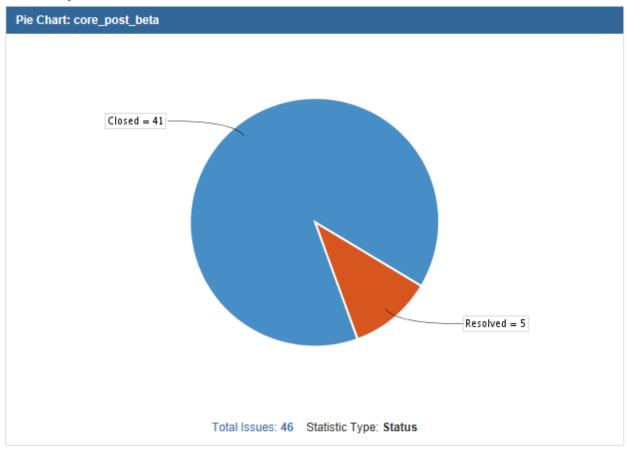


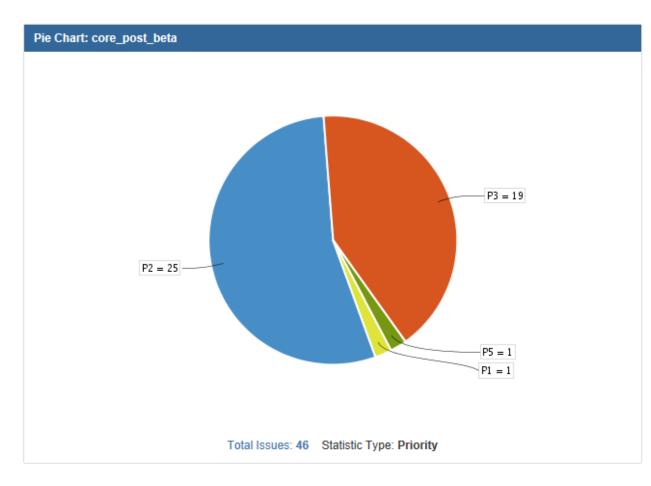
14.06 Status

14.06 Status for 8-05-14

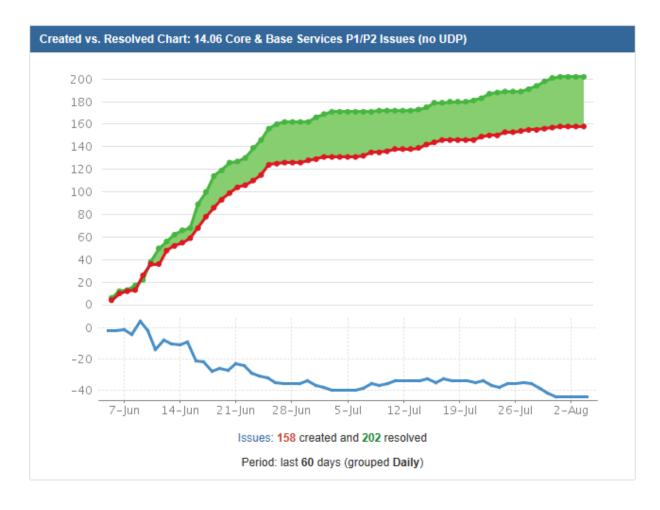
- Jira status
 - Post-beta, 46 bugs identified and assigned to v14.06
 - V14.06 Post-Beta <u>Dashboard</u>
 - https://jira.allseenalliance.org/secure/Dashboard.jspa?selectPageId=10402
 - V14.06 Overall <u>Dashboard</u>
 - https://jira.allseenalliance.org/secure/Dashboard.jspa?selectPageId=10200
- Tests and characterizations
 - System stability (completed Aug 4)
 - NGNS Cache Refresh (completed July 7)
 - NGNS stress and performance (Completed July 21)
 - About performance comparison
 - AllJoyn ON (Completed July 31)
 - Regression testing (will complete Aug 6)
- On track for August 8 release

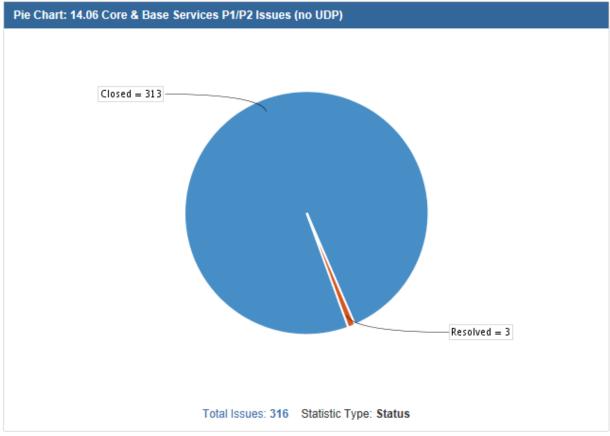
Core post-beta





14.06 Dashboard





Product/Platform Matrix

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Product/Platform Matrix

- Available on the Alliance website
 - https://allseenalliance.org/developer-resources/alljoyn/docsdownloads/product-platform-matrix
- A matrix is published for each CORE and Base Services release
- Matrix includes
 - Product/Platform Matrix for Alliance Release
 - IDEs/Development Tools Product/Platform Matrix

Product/Platform Matrix for Alliance Release 14.06

Supported platforms and language bindings for Core and Services

Core Release 14.06 Services Release 14.06

Platform	C++	С	C# Unity	JavaScript (NPAPI)	Java	Objective C
Windows 7	X	Х	X		X	
Windows 8	X	X	X		X	
Android GB	X	Χ	X		X	
Android ICS	X	X	Х		X	
Android JB	X	Х	Х		X	
Android KK	X	Х	X		Χ	
iOS 7						X
iOS 7.1						X
OS/X 10.9	X					X
Linux Ubuntu 12.04	X	X		Х	X	
Open WRT	X					

Platform	C++	С	C# Unity	JavaScript (NPAPI)	Java	Objective C
Windows 7						
Windows 8						
Android GB	X	Χ	X		X	
Android ICS	X	Χ	X		Χ	
Android JB	X	Χ	X		X	
Android KK	X	Χ	X		Χ	
iOS 7						Х
iOS 7.1						Х
OS/X 10.9						
Linux Ubuntu 12.04	X	X		Х	Χ	
Open WRT	X					

IDEs/Development Tools Product/Platform Matrix

Supported platforms and language bindings for Core and Services

Core Release 14.06

Platform VS 2012 Xcode 5.1 Android NDK r9 Unity 4.x Sun Java 7 Χ Χ Windows 7 Windows 8 Χ Android GB Χ Χ Χ Χ Android ICS Χ Χ Android JB Χ Χ Χ Android KK Χ Χ Χ iOS 7 Χ iOS 7.1 Χ OS/X 10.9 Χ Linux Ubuntu 12.04 Χ

Services Release 14.06

Platform	VS 2012	Xcode 5.1	Android NDK r9	Unity 4.x	Sun Java 7
Windows 7					Х
Windows 8					Х
Android GB			Х	X	Х
Android ICS			Х	X	Х
Android JB			Х	X	Х
Android KK			X	X	Х
iOS 7		X			
iOS 7.1		Х			
OS/X 10.9					
Linux Ubuntu 12.04					Х



Alliance GIT Activity to date

Total active projects: 16

Total GIT commits to date: 1047

Average monthly commits: 262

Most active month: June

Project	Total	Apr-14	May-14	Jun-14	Jul-14
TCL	109	10	19	58	22
Core	470	23	157	225	65
Alljoyn.js	13				13
OpenWRT	5	0	2	1	2
Data Drive API	17	0	1	1	15
Code Generator	14	8	1	4	1
Repo support	3	2	0	1	0
Configuration and scripts for build automation	10	1	3	6	0
Hackfest examples and support code	26	18	8	0	0
GW Agent	44	0	1	14	29
Lighting projects	35	2	11	12	10
Base Services	214	44	68	89	13
Base Thin Client Services	85	23	23	32	7
Control Panel Service	1	1			
Services Common	1	1			
Grand Total	1047	133	294	443	177



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Thank you

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