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Technical Steering Meeting

February 10, 2014

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Agenda

- Update on build system progress
- New I&T subcommittee members
- Base services 14.02 release
- Open discussion on C&C Working Group
- New meeting time proposal

Infrastructure and Tools Update

Mathew Martineau

Base Services 14.02 Release

Josh Hershberg

Base Services WG Chair

New Features

- Notification dismiss – Ability to propagate a notification dismiss to all devices on the proximal network
- Notifications – ability to detect loss of super-agent
- iOS Bindings for Control Panel, Config, and Notification services
- Refactoring/reorganization of thin client service code and samples
- Compliance and Certification tests. Details to follow in subsequent TSC meeting

Bug Fixes

Project	Key	Summary
AllJoyn Onboarding Service Framework	AJOSF-55	The onboarding Service state machine retains value "2" ConfiguredValidated causing multiple processes and resource starvation.
AllJoyn Applications	AJAPPS-422	Revise PropertyStore implmenertation moving functionality to AppsCommon and separating provisioning per application
AllJoyn Applications	AJAPPS-392	make enumeration name non generic
AllJoyn Applications	AJAPPS-390	Rename *Indecies to *Indices
AllJoyn Applications	AJAPPS-405	Do not modify alljoyn init script
AllJoyn Applications	AJAPPS-410	Cannot Use Parameters in Service Server Sample Applications
AllJoyn Applications	AJAPPS-332	ServerSample throws dump if LanguageSets don't include myDeviceMyLanguages
AllJoyn Applications	AJAPPS-325	Make ServerSample and ACServerSample modular
AllJoyn Common Services Framework	AJCOMSF-8	Network error cases are poorly handled
AllJoyn Common Services Framework	AJCOMSF-9	Revise PropertyStore implementation moving functionality to AppsCommon and separating provisioning per application
AllJoyn Common Services Framework	AJCOMSF-7	Separate Sample code from service code

Project	Key	Summary
AllJoyn Config Service Framework	<u>AJCSF-6</u>	DB142 should throw exception when changing to empty device Name
AllJoyn Config Service Framework	<u>AJCSF-5</u>	DB142: Updating the default Language to empty should throw an exception
AllJoyn Config Service Framework	<u>AJCSF-4</u>	DB142: Updating the deviceId should throw error
AllJoyn Config Service Framework	<u>AJCSF-3</u>	Setting Passcode to !@#%\$\$\$%^ authentication will be rejected when requesting factory reset/ any config action
AllJoyn Config Service Framework	<u>AJCSF-84</u>	Cannot Use Parameters in Service Server Sample Applications
AllJoyn Config Service Framework	<u>AJCSF-81</u>	ResetConfiguration for DeviceName does not revert to an OEM Provisioned Device Name.
AllJoyn Config Service Framework	<u>AJCSF-78</u>	Calling SetConfig with Invalid language should throw org.alljoyn.Error.LanguageNotSupported exception
AllJoyn Config Service Framework	<u>AJCSF-35</u>	Missing break from for loop causes errors not to be returned if updateconfigurations fails
AllJoyn Control Panel Service Framework	<u>AJCPSF-40</u>	The functions getboolval and setboolval have been removed from Controlpanelprovided.h
AllJoyn Control Panel Service Framework	<u>AJCPSF-33</u>	CLONE - Change the flag used when "quietly" advertising a daemon
AllJoyn Control Panel Service Framework	<u>AJCPSF-24</u>	ControlPanelService should handle AllJoyn signals in a separate thread from AllJoyn

Project	Key	Summary
AllJoyn Control Panel Service Framework	AJCPSF-3	CLONE - Changing a value on the control panel enters an endless loop
AllJoyn Control Panel Service Framework	AJCPSF-2	DeviceInterfaceListener.errorOccurred reason should be AllJoyn.Status when it's possible
AllJoyn Control Panel Service Framework	AJCPSF-25	Improve the ControlPanelAdapter not to call the refreshProperties method when handling MetaDataChanged signals
AllJoyn Control Panel Service Framework	AJCPSF-12	radio button widget does NOT show the unit of measure (if sent)
AllJoyn Control Panel Service Framework	AJCPSF-38	Remove check for "Spurious timeout error"
AllJoyn Control Panel Service Framework	AJCPSF-64	Add generic shutdown function that removes the busattachment
AllJoyn Control Panel Service Framework	AJCPSF-30	Add Error Widget for cases when Controller cannot build a widget
AllJoyn Control Panel Service Framework	AJCPSF-23	Allow multiple functional units to be generated in Controllee
AllJoyn Control Panel Service Framework	AJCPSF-68	We want to support AJ version 3.4.* and stop using the deprecated APIs
AllJoyn Control Panel Service Framework	AJCPSF-67	Replace hardcoded string with constant in java sample
AllJoyn Control Panel Service Framework	AJCPSF-41	ControlPanelAdapter unnecessarily calls refreshProperties while handling MetadataChanges signals

Project	Key	Summary
AllJoyn Control Panel Service Framework	AJCPSF-6	Improve logs in ControlPanelService
AllJoyn Control Panel Service Framework	AJCPSF-5	Review ControlPanel Clkwork
AllJoyn Notification Service Framework	AJNSF-28	Change the flag used when "quietly" advertising a daemon
AllJoyn Notification Service Framework	AJNSF-52	isRebootRequired should declared in ServicesCommon.c
AllJoyn Notification Service Framework	AJNSF-90	Notification1_1: When the notification is received from a 1.0 Producer there is no option to Dismiss
AllJoyn Notification Service Framework	AJNSF-83	Remove the Acknowledge API from the NotificationService
AllJoyn Notification Service Framework	AJNSF-76	Create a single threaded queue for handling tasks sequentially
AllJoyn Onboarding Service Framework	AJOSF-11	DB142 hangs on DHCP request after Personal AP network's security type is changed
AllJoyn Onboarding Service Framework	AJOSF-17	Delay connection to daemon in SoftAP mode till peer is connected to station
AllJoyn Onboarding Service Framework	AJOSF-8	Onboarding fails with 64 char hex WPA & WPA2 passcode
AllJoyn Onboarding Service Framework	AJOSF-6	Ensure that AJ_ResetWiFi is called when switching wireless mode from 'Station' to 'SoftAP' or vice-versa

Project	Key	Summary
AllJoyn Onboarding Service Framework	<u>AJOSF-29</u>	Changing Wifi Password - renders SP141 un-boardable
AllJoyn Onboarding Service Framework	<u>AJOSF-56</u>	Cannot Use Parameters in Service Server Sample Applications
AllJoyn Onboarding Service Framework	<u>AJOSF-53</u>	ResetConfiguration for DeviceName does not revert to an OEM Provisioned Device Name.

C&C Working Group

C&C WG Issues

- Urgently need to get this WG formed
- Different priorities than other WG's
 1. Test specifications
 2. Conformance criteria and checklists
 3. Test code
 4. Test tools
 5. other

Meeting time

Many timezones

- China, Japan, Korea, Israel, USA (west and east coast), Belgium
- Somebody has to call in late in the evening
- Somebody has to call in early in the morning

Thank You.