

Yatse: Kodi remote control and cast for Android - Bug #1174

Turning a device's screen back on after a long period of time won't display the playback buttons for the currently playing media.

11/29/2017 05:13 AM - Jason

Status:	Closed
Priority:	Low
Description	
Found: When my device's screen is turned off for a prolonged time (varies from 5 to 20 minutes), turning the screen back on will show Yatse reconnecting to the playback device (Eg: OSMC - Offline -> OSMC in the top bar), but if media is currently being played back, the playback controls won't appear at the bottom.	
Steps to Reproduce: 1. Launch Yatse. 2. Commence Video playback of a long form media (TV Show or Movie). 3. Turn off your device's screen. 4. Wait 5 to 20 minutes. 5. Turn your device's screen back on.	
Actual Results: Yatse reconnects to playback device, but playback controls do not appear.	
Expected Results: Upon reconnecting to the playback device, if media is currently playing, playback controls appear at the bottom.	
Notes: * Rotating the device to force the layout to switch between Landscape or Portrait and vice-versa will force the UI to update and show the playback controls. * You will find attached a video recording of my device's screen as I was about to stop playback on a piece of media about to end. * Android: LineageOS - 14.1-20171023-NIGHTLY-bacon * Yatse: 8.0.1/210524/playstore @ Tolriq	

History

#1 - 11/29/2017 10:36 AM - Tolriq

Well the logs only shows that your wifi takes lots of time to reconnect, you may want to change Android settings to not disconnect Wifi when screen off.

I'm pretty sure if you wait without moving it will appears but it's taking time because the OS says you are connected but in fact not fully so the first queries to check Kodi status are a little stuck. Yatse can recover from that but needs time.

Rotation of screen just force new checks and gain times. You can navigate to another screen without rotation and it would do the same.

#2 - 12/01/2017 01:14 AM - Jason

- File Interact - 11.30.2017.mp4 added

- File Debug - 11.30.2017.log added

Hey Tolriq,

I verified and my phone is set to Always "Keep Wi-Fi on during sleep" in the Wi-Fi configurations.

I reproduce the issue again and when it occurs, I can still skip forward (10 seconds / 10 minutes) using the arrows, change / mute the volume, access the side-panel, but unless I force it to update (Volume rocker, rotate screen, click an item in the side-bar), the phone remains connected and doesn't show the the currently playing Media or the Stop and Pause / Play controls at the bottom.

I've attached an additional log matching the new video I have attached. The UI doesn't update until after I press the physical volume buttons.

#3 - 12/01/2017 09:46 AM - Tolriq

Well I'll try to see if I can find something in the logs but I can assure you that your phone does disconnect from Wifi and only reconnects when screen on.

```
2017-11-30 17:37:23.499 Verbose/StatusObserver: b.c@1454: Screen off
2017-11-30 17:37:23.508 Verbose/StatusObserver: b.b@383: UI status changed to false from true
2017-11-30 17:38:24.320 Verbose/j: a.o@792: Stopping TCPListener
2017-11-30 17:38:24.323 Verbose/j: a.l@804: Disconnecting TCP socket
2017-11-30 17:44:58.113 Verbose/i: i.e@64: Network Status Check
2017-11-30 17:44:58.114 Verbose/i: i.e@75: Wifi Only
2017-11-30 17:44:58.115 Verbose/i: i.e@85: Not connected

2017-11-30 17:44:58.222 Verbose/YatseEventReceiver: YatseEventReceiver.onReceive@25: android.intent.action.USER_PRESENT
2017-11-30 17:44:58.223 Verbose/YatseEventReceiver: YatseEventReceiver.onReceive@30: User present
2017-11-30 17:44:58.223 Verbose/i: i.e@64: Network Status Check
2017-11-30 17:44:58.223 Verbose/i: i.e@75: Wifi Only
2017-11-30 17:44:58.225 Verbose/i: i.e@85: Not connected
2017-11-30 17:44:58.374 Verbose/YatseReceiver: YatseReceiver.onReceive@28: android.intent.action.SCREEN_ON
2017-11-30 17:44:58.374 Verbose/YatseReceiver: YatseReceiver.onReceive@51: Screen On
2017-11-30 17:44:58.375 Verbose/i: i.e@64: Network Status Check
2017-11-30 17:44:58.375 Verbose/i: i.e@75: Wifi Only
2017-11-30 17:44:58.376 Verbose/i: i.e@89: Connected and not SSID forced
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#4 - 12/05/2017 05:52 PM - Tolriq

Please join beta and report if things are fixed, I've forced a refresh for edge case like yours that should fix this.

#5 - 12/07/2017 02:32 AM - Jason

- File 8.0.5B2.mp4 added

Hey Tolriq,

I retested with v8.0.5B2/210527/beta and can confirm the UI is now updating pretty much as soon as the device reconnects.

One fairly minor issue though, once the background image and bottom controls load up, the media information is blank in the bottom controls as well as when you slide it up to expand it (Episode Name, Season / Episode #, Show Name, Thumbnail, and Cover Art). All the remote control buttons are functional and, as with the original issue, the missing media information will appear once you force the UI to update (Volume rocker, rotate screen, click an item in the side-bar).

Thank you very much.

#6 - 12/09/2017 06:08 PM - Tolriq

- Status changed from New to Closed

Should be ok in final release.

Files

Yatse.mp4	701 KB	11/29/2017	Jason
debug.log	3.52 MB	11/29/2017	Jason
Debug - 11.30.2017.log	7.88 MB	12/01/2017	Jason
Interact - 11.30.2017.mp4	10.4 MB	12/01/2017	Jason
8.0.5B2.mp4	145 KB	12/07/2017	Jason