

Status:	CLOSED	Start date:	2023-06-05
Priority:	Normal	Due date:	
Assignee:	CD TEST-方永红	% Done:	0%
Category:	AUDIO-FW	Estimated time:	0.00 hour
Target version:			
Need_Info:	--	Found Version:	0106
Resolution:	FIXED	Degrated:	--
Severity:	Normal	Verified Version:	
Reproducibility:	Rarely	Fixed Version:	
Test Type:	ST	Root cause:	将118522的方案投入后，这样在中控播放时就腾讯
Description			
【前提条件】： 车机上电、网络状态良好、时间显示正确、账号登录正确 【操作步骤】： 1、播放副屏音乐 2、播放副屏视频 3、主屏点击媒体播放键 【实际结果】： 1、副屏视频和音乐混音 【期望结果】： 1、播放主屏媒体 【研发解决问题依赖】： 1、问题发生环境：EE 2、车机VIN号:LJD8BC3F1P0000306 3、bug时间：2023/4/20 1418 【备注】： 【软件版本号】： IDCM版本号: 03.02.0070.C101			

History

#1 - 2023-06-05 17:14 - Multimedia组-RD3_TSCD 梁卿山

- Status changed from New to ASSIGNED

HI ALL

根据复现情况分析：

该问题因为中控播放时，副屏视频焦点失去，释放了自己的焦点，

而后QQ音乐立即获取焦点，导致中控没有继续播放，然后音乐播放，unmute了视频，导致了混音。

06-05 16:57:56.543 1018 20595 D AudioIDCMicroNegotiator: idcm_common:request from IDCM: method = onAudioFocusChange parameters = {"functionInfo":{"IDCM_AudioFocus":"AudioFocus_Media","IDCM_AudioFocus_Result":"AUDIOFOCUS_LOSS"}} 中控发出焦点loss

06-05 16:57:56.544 1018 20595 D AudioIDCMicroNegotiator: idcm_af:onAudioFocusStateChanged type=AudioFocus_Media, result = AUDIOFOCUS_LOSS

timeout= false

06-05 16:57:56.544 1018 20595 D AudioIDCMicroNegotiator: idcm_af:notifyFocusState -> notify

06-05 16:57:56.544 1018 1935 D AudioIDCMicroNegotiator: idcm_af:wait message done -> onAudioFocusRemoteChanged

06-05 16:57:56.545 1018 1935 D AudioService.PlaybackActivityMonitor: idcm_af:onAudioFocusRemoteChanged: -1 info= RequestInfosToIDCM{mPid=23711, mUid=10103} 副屏视频失去焦点

06-05 16:57:56.545 1018 1935 D AS.AudioService: idcm_af:onAudioFocusIDCMicroChanged: -1 info: RequestInfosToIDCM{mPid=23711, mUid=10103}

06-05 16:57:56.549 1018 1935 D AS.AudioService: idcm_af:onAudioFocusRemoteChanged: -1 mute music mute music

06-05 16:57:56.549 1018 1935 I AudioService.PlaybackActivityMonitor: call: muting piid:535 uid:10103

06-05 16:57:56.549 1018 1935 I AudioService.PlaybackActivityMonitor: call: muting piid:551 uid:10103

06-05 16:57:56.550 1018 1935 I AudioService.PlaybackActivityMonitor: call: muting piid:567 uid:10103

06-05 16:57:56.550 1018 1935 I AudioService.PlaybackActivityMonitor: call: muting piid:583 uid:10103

06-05 16:57:56.550 1018 1935 I AudioService.PlaybackActivityMonitor: call: muting piid:527 uid:10103

06-05 16:57:56.551 1018 1935 I AudioService.PlaybackActivityMonitor: call: muting piid:559 uid:10103

06-05 16:57:56.551 1018 1935 I AudioService.PlaybackActivityMonitor: call: muting piid:591 uid:10108

06-05 16:57:56.552 1018 1935 D MediaFocusControl: audio_idcm: updateCurrentAudioFocus: uid= 10103 fr = 10103 focusChange= -1

06-05 16:57:56.552 1018 1935 D AudioIDCMicroNegotiator: idcm_af:wait message

06-05 16:57:56.556 1018 20595 I MediaFocusControl: abandonAudioFocus() from uid/pid 10103/23711

clientId=android.media.AudioManager@16a4285com.tencent.qqlive.modules.vb.qmtpluginimpl.plugin.audiofocus.d@52ce394 腾讯视频主动释放焦点

06-05 16:57:56.573 27079 27079 W AudioManager: See the documentation of requestAudioFocus() for what to use instead with android.media.AudioAttributes to qualify your playback use case

06-05 16:57:56.574 1018 20595 I MediaFocusControl: requestAudioFocus() from uid/pid 10108/27079 AA=USAGE_MEDIA/CONTENT_TYPE_MUSIC

clientId=android.media.AudioManager@50689dacom.tencent.qqmusicplayerprocess.servicenew.listener.AudioFocusListener\$a@a654e0b

callingPack=com.tencent.qqmusic req=1 flags=0x0 sdk=29 QQ音乐申请焦点

06-05 16:57:56.596 1018 20595 D AudioService.PlaybackActivityMonitor: idcm_af:requestAudioFocusToIDCM: event=2(PAYER_STATE_STARTED)apc

=AudioPlaybackConfiguration piid:591 deviceId:3 type:android.media.AudioTrack u/pid:10108/27079 state:paused attr:AudioAttributes:

usage=USAGE_MEDIA content=CONTENT_TYPE_MUSIC flags=0xA00 tags= bundle=null sessionId:537

06-05 16:57:56.596 1018 20595 D AudioIDCMicroNegotiator: idcm_af:requestIDCMicroAudioFocus, streamtype= 3

06-05 16:57:56.597 1018 20595 D AudioIDCMicroNegotiator: idcm_af:requestIDCMicroAudioFocus: AudioFocus_Media

06-05 16:57:56.597 1018 20595 D AudioIDCMicroNegotiator: idcm_common:requestResult method = requestAudioFocus parameters =

{"functionInfo":{"IDCM_AudioFocus":"AudioFocus_Media"}}

06-05 16:57:56.597 1018 20595 I MicroServiceManager: requestResult(requestAudioFocus) parameters

is{"functionInfo":{"IDCM_AudioFocus":"AudioFocus_Media"}}.

06-05 16:57:56.597 1018 20595 D AudioIDCMicroNegotiator: idcm_af:updateAudioInfo

06-05 16:57:56.597 1018 20595 D AudioIDCMicroNegotiator: idcm_af:obtainFocusState

06-05 16:57:56.616 2097 30778 D MicroService: Send message to IDCM:SocketMessageBean{businessData='21930', srcService='FSEM_AudioService', destService='IDCM_CarAudioService', messageType='0', uuid='1685955476598847857', payloadData={"srcService":"FSEM_AudioService","dstService":"IDCM_CarAudioService","messageType":"0","uuid":"1685955476598847857","methodName":"requestAudioFocus","parameters":{"functionInfo":{"IDCM_AudioFocus":"AudioFocus_Media"}}}}

06-05 16:57:56.704 2097 30781 I MicroService: Receive message: SocketMessageBean{businessData='21930', srcService='IDCM_CarAudioService', destService='FSEM_AudioService', messageType='1', uuid='1685955476598847857', payloadData={"srcService":"IDCM_CarAudioService","dstService":"FSEM_AudioService","methodName":"requestAudioFocus","messageType":"1","uuid":"1685955476598847857","parameters":{"functionInfo":{"IDCM_AudioFocus":"AudioFocus_Media","IDCM_AudioFocus_Result":"AUDIOFOCUS_REQUEST_GRANTED"}}}}

06-05 16:57:56.705 2097 30781 I MicroService: onResponse(requestAudioFocus):

{"functionInfo":{"IDCM_AudioFocus":"AudioFocus_Media","IDCM_AudioFocus_Result":"AUDIOFOCUS_REQUEST_GRANTED"}}

06-05 16:57:56.706 1018 20608 D AudioIDCMicroNegotiator: idcm_common:response from IDCM method = requestAudioFocus parameters =

{"functionInfo":{"IDCM_AudioFocus":"AudioFocus_Media","IDCM_AudioFocus_Result":"AUDIOFOCUS_REQUEST_GRANTED"}}

06-05 16:57:56.706 1018 20608 D AudioIDCMicroNegotiator: idcm_af:onAudioFocusStateChanged type=AudioFocus_Media, result = AUDIOFOCUS_REQUEST_GRANTED timeout= false

06-05 16:57:56.707 1018 20608 D AudioIDCMicroNegotiator: idcm_af:notifyFocusState -> notify

06-05 16:57:56.707 1018 20595 D AudioIDCMicroNegotiator: idcm_af:obtainFocusState, return: 1 mIsTimeout= false time= 110

06-05 16:57:56.712 1018 1935 D AudioIDCMicroNegotiator: idcm_af:wait message done -> onAudioFocusRemoteChanged

06-05 16:57:56.712 1018 1935 D AudioService.PlaybackActivityMonitor: idcm_af.onAudioFocusRemoteChanged: 1 info= RequestInfosToIDCM{mPid=27079, mUid=10108}
06-05 16:57:56.712 1018 1935 D AS.AudioService: idcm_af.onAudioFocusIDCMicroChanged: 1 info: RequestInfosToIDCM{mPid=27079, mUid=10108}
06-05 16:57:56.712 1018 1935 D AS.AudioService: idcm_af.onAudioFocusRemoteChanged: 1 unmute music 焦点成功后，unmute音乐和视频
06-05 16:57:56.713 1018 1935 I AudioService.PlaybackActivityMonitor: call: unmuting piid:535
06-05 16:57:56.713 1018 1935 I AudioService.PlaybackActivityMonitor: call: unmuting piid:551
06-05 16:57:56.713 1018 1935 I AudioService.PlaybackActivityMonitor: call: unmuting piid:567
06-05 16:57:56.713 1018 1935 I AudioService.PlaybackActivityMonitor: call: unmuting piid:583
06-05 16:57:56.713 1018 1935 I AudioService.PlaybackActivityMonitor: call: unmuting piid:527
06-05 16:57:56.714 1018 1935 I AudioService.PlaybackActivityMonitor: call: unmuting piid:559
06-05 16:57:56.714 1018 1935 I AudioService.PlaybackActivityMonitor: call: unmuting piid:591
06-05 16:57:56.718 1018 1935 D MediaFocusControl: audio_idcm: updateCurrentAudioFocus: uid= 10108 fr = 10108 focusChange= 1
06-05 16:57:56.718 1018 1935 W MediaFocusControl: Request AudioFocus again: update mFocusLossReceived -> AUDIOFOCUS_NONE

#2 - 2023-06-06 20:08 - Multimedia组-RD3_TSCD 梁卿山
- Status changed from ASSIGNED to RESOLVED
- Assignee changed from Multimedia组-RD3_TSCD 梁卿山 to CD TEST-方永红
- Resolution changed from -- to FIXED
- Root cause set to 将118522的方案投入后，这样在中控播放时就腾讯视频不会释放焦点，就不会发生该问题

HI ALL

将118522的方案投入后，这样在中控播放时就腾讯视频不会释放焦点，
就不会发生该问题了，请使用6月7日后的版本验证，谢谢！

#3 - 2023-06-08 15:18 - SZTS_TEST 邹涛
- Status changed from RESOLVED to VERIFIED

在FlatBuild_HH_MCE_FSE.M.D.user.01.00.C104.202306080125验证通过

#4 - 2023-06-25 15:27 - CD TEST-方永红
- Status changed from VERIFIED to CLOSED

Files			
1645.txt	7.91 MB	2023-06-05	CD TEST-方永红