

# Detailed Report

10/01/2021 – 09/01/2022

TOTAL HOURS

1347:08:59

TIME ENTRY	TAGS	USER	DURATION	TIME
Reviewed TSH architecture ● TogetherSeniorHealth • TSH - Together		Engineering	2:09:00	06:08 AM-09:08 AM 10/14/2021
Set up work environment on local ● TogetherSeniorHealth • TSH - Together		Engineering	2:11:35	11:09 AM-02:10 PM 10/14/2021
Reviewed Together frontend ● TogetherSeniorHealth • TSH - Together		Engineering	2:00:00	06:09 AM-08:09 AM 10/15/2021
Reviewed the demo project for the Agora 4 with Angular ● TogetherSeniorHealth • TSH - Together		Engineering	2:11:01	08:10 AM-10:21 AM 10/15/2021
Checked Agora 4 documentation and api ● TogetherSeniorHealth • TSH - Together		Engineering	1:18:00	10:22 AM-11:40 AM 10/15/2021
Updating the video-check page with Agora 4 ● TogetherSeniorHealth • TSH - Together		Engineering	4:10:00	06:00 AM-10:10 AM 10/16/2021
Updating the video-check page with Agora 4 ● TogetherSeniorHealth • TSH - Together		Engineering	3:45:00	07:53 AM-11:38 AM 10/18/2021
4. Migration workflow and roadmap ● TogetherSeniorHealth • TSH - Together		Engineering	1:35:00	11:40 AM-12:55 PM 10/18/2021
2. Review TSH architecture and current resources ● TogetherSeniorHealth • TSH - Together		Engineering	1:43:00	12:56 PM-02:09 PM 10/18/2021
Setup Agora-rtc-sdk-ng - 4.7.2 , works to migrate AgoraAbstractComponent ● TogetherSeniorHealth • TSH - Together		Engineering	7:20:00	07:04 AM-01:24 PM 10/19/2021

Migrate AgoraAbstractComponent and SessionVideoComponent ● TogetherSeniorHealth • TSH - Together	Engineering	7:56:29	10:22 AM-06:19 PM 10/20/2021
Migrate agora-grid, agora-stream components ● TogetherSeniorHealth • TSH - Together	Engineering	7:12:39	05:57 AM-01:10 PM 10/21/2021
Test video call with 2 users and it is working (only video, not audio); Implement audio function and the main app logic with new Agora SDK ● TogetherSeniorHealth • TSH - Together	Engineering	7:36:00	07:40 AM-03:16 PM 10/22/2021
implementing the main app logic with new Agora SDK ● TogetherSeniorHealth • TSH - Together	Engineering	7:19:40	11:35 AM-06:54 PM 10/25/2021
implementing the main app logic with new Agora SDK ● TogetherSeniorHealth • TSH - Together	Engineering	7:43:34	12:01 PM-07:45 PM 10/26/2021
TOG-1068: Demo, deploy to dev and test main app logic; TOG-1084 ● TogetherSeniorHealth • TSH - Together	Engineering	7:48:54	11:20 AM-07:19 PM 10/27/2021
TOG-1073: Review and improve the code; TOG-1084 ● TogetherSeniorHealth • TSH - Together	Engineering	7:38:21	07:52 AM-03:30 PM 10/28/2021
TOG-1073, TOG-1086 ● TogetherSeniorHealth • TSH - Together	Engineering	7:01:42	06:33 AM-02:35 PM 10/29/2021
Meeting; Quick performance comparison between Agora SDK 3.x vs 4.x for a baseline [TOG-1086]; Notified to QA team on slack and moved all tickets to QA; ● TogetherSeniorHealth • TSH - Together	Engineering	7:13:02	03:33 PM-10:46 PM 11/01/2021
[TOG-1088] Implement optimization mode with Agora Web SDK 4.x ● TogetherSeniorHealth • TSH - Together	Engineering	7:20:12	08:02 AM-03:22 PM 11/02/2021
[TOG-1088] Implement optimization mode with Agora Web SDK 4.x ● TogetherSeniorHealth • TSH - Together	Engineering	7:39:41	07:56 AM-03:35 PM 11/03/2021
[TOG-1088] Implement optimization mode with Agora Web SDK 4.x ● TogetherSeniorHealth • TSH - Together	Engineering	6:00:46	02:51 PM-08:52 PM 11/04/2021

[TOG-1088] Implement optimization mode with Agora Web SDK 4.x ● TogetherSeniorHealth • TSH - Together	Engineering	7:46:32	07:47 AM-03:33 PM 11/05/2021
[TOG-1090] Implemented to set the remote video stream type; Added the command key for the Mac ● TogetherSeniorHealth • TSH - Together	Engineering	7:45:45	04:50 AM-12:36 PM 11/08/2021
[TOG-1088] Implement optimization mode with Agora Web SDK 4.x - Testing session; Implemented setRemoteVideoStreamType ● TogetherSeniorHealth • TSH - Together	Engineering	5:06:00	12:17 PM-04:23 PM 11/09/2021
Investigate how to auto change the settings for the instructor; Testing session on new features: optimization mode and setRemoteVideoStreamType ● TogetherSeniorHealth • TSH - Together	Engineering	6:12:42	08:12 PM-01:24 AM 11/10/2021 - 11/11/2021
Video Implementation for 7+ Users based on new Agora SDK; Automatically Switching Video optimization mode and remote video stream type; Deploying and testing session ● TogetherSeniorHealth • TSH - Together	Engineering	6:59:00	09:18 AM-04:17 PM 11/11/2021
TOG-1107, TOG-1109 ● TogetherSeniorHealth • TSH - Together	Engineering	8:12:35	05:49 AM-02:01 PM 11/12/2021
Investigated the Agora document for Flutter APIs to resolve the problem out that does not display the video from the iPad. ● TogetherSeniorHealth • TSH - Together	Engineering	3:47:00	07:05 AM-10:52 AM 11/15/2021
Investigated the aspect ratio problem for 4:3 / 16:9 ● TogetherSeniorHealth • TSH - Together	Engineering	4:13:00	10:52 AM-03:05 PM 11/15/2021
[TOG-1108] The aspect ratio is different needs to be 4:3, looks like it's 16:9 ● TogetherSeniorHealth • TSH - Together	Engineering	7:40:00	09:42 AM-05:22 PM 11/16/2021
[TOG-1108] The aspect ratio is different needs to be 4:3, looks like it's 16:9 ● TogetherSeniorHealth • TSH - Together	Engineering	7:24:00	09:56 AM-06:20 PM 11/17/2021
TOG-1107, 1108, 1109 deploying and testing on test environment ● TogetherSeniorHealth • TSH - Together	Engineering	3:25:00	06:59 AM-10:24 AM 11/18/2021

[TOG-1112] Fix issues found in video call; Investigate the way to resolve the video freeze issue on bad network status. ● TogetherSeniorHealth • TSH - Together	Engineering	4:36:00	10:24 AM-03:00 PM 11/18/2021
[TOG-1112] Fix issues found in video call ● TogetherSeniorHealth • TSH - Together	Engineering	3:41:00	09:15 AM-12:56 PM 11/19/2021
Set up the environment to run iPad app on the local ● TogetherSeniorHealth • TSH - Together	Engineering	4:06:00	12:56 PM-05:02 PM 11/19/2021
Review and debug the iPad app on local emulator ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	07:02 AM-08:02 AM 11/20/2021
[TOG-1119] Video stream is not visible across web and iPad participants ● TogetherSeniorHealth • TSH - Together	Engineering	7:44:32	08:29 AM-04:13 PM 11/22/2021
[TOG-1119] Video stream is not visible across web and iPad participants - Working on UID issue ● TogetherSeniorHealth • TSH - Together	Engineering	7:52:11	08:49 AM-04:41 PM 11/23/2021
[TOG-1119] Video stream is not visible across web and iPad participants; deploying and testing on test environment ● TogetherSeniorHealth • TSH - Together	Engineering	8:17:00	06:00 AM-02:47 PM 11/24/2021
[TOG-1123] Remove video optimization mode setting from hidden menu & participant hover over ● TogetherSeniorHealth • TSH - Together	Engineering	4:05:48	06:48 AM-10:53 AM 11/26/2021
[TOG-1115] [Classroom] Instructor/Participant cannot see the video state of the participant who is turned Off Camera&Audio before (IS signal) ● TogetherSeniorHealth • TSH - Together	Engineering	3:45:47	10:54 AM-02:40 PM 11/26/2021
[TOG-1122] Allow mic and camera should appear consecutively on AV page NOT Classroom page ● TogetherSeniorHealth • TSH - Together	Engineering	4:05:00	09:11 AM-01:25 PM 11/27/2021
[TOG-1116] [Classroom] When camera is off, black screen instead of Camera/slash icon, and lighter background for the instructor and participant. ● TogetherSeniorHealth • TSH - Together	Engineering	3:30:00	01:25 PM-04:55 PM 11/27/2021

[TOG-1116] [Classroom] When camera is off, black screen instead of Camera/slash icon, and lighter background for the instructor/participant ● TogetherSeniorHealth • TSH - Together	Engineering	7:10:14	07:45 AM-02:55 PM 11/29/2021
[TOG-1115] [Classroom] Instructor/Participant cannot see the video state of the participant who is turned Off Camera&Audio before (IS signal) ● TogetherSeniorHealth • TSH - Together	Engineering	7:29:20	08:22 AM-03:52 PM 11/30/2021
[TOG-1115] [Classroom] Instructor/Participant cannot see the video state of the participant who is turned Off Camera&Audio before (IS signal) ● TogetherSeniorHealth • TSH - Together	Engineering	7:56:37	07:02 AM-02:59 PM 12/01/2021
Deploy and test TOG-1115, 1116, 1122, 1123 on both dev and test environments ● TogetherSeniorHealth • TSH - Together	Engineering	6:01:00	09:27 AM-03:28 PM 12/02/2021
Issue tickets ● TogetherSeniorHealth • TSH - Together	Engineering	7:45:00	09:48 AM-05:33 PM 12/03/2021
Web & iPad Testing Session ● TogetherSeniorHealth • TSH - Together	Engineering	1:12:00	08:00 AM-09:12 AM 12/06/2021
Jira tasks management ● TogetherSeniorHealth • TSH - Together	Engineering	1:07:00	09:14 AM-10:21 AM 12/06/2021
[TOG-1131] Participants are unable to hear music playing ● TogetherSeniorHealth • TSH - Together	Engineering	5:54:00	10:21 AM-04:15 PM 12/06/2021
[TOG-1131] Participants are unable to hear music playing; [TOG-1144] web: Head is cut off for iPad participants (when in Portrait mode) ● TogetherSeniorHealth • TSH - Together	Engineering	8:26:00	06:04 AM-03:30 PM 12/07/2021
[TOG-1129] [AV Platform][Web only] Instructor Hover Controls fail to show if Instructor re-enters/refreshes the classroom while the participant Off Camera and Microphone , [TOG-1144] web: Head is cut off for iPad participants (when in Portrait mode) ● TogetherSeniorHealth • TSH - Together	Engineering	7:52:46	07:10 AM-03:03 PM 12/08/2021

[TOG-1129], [TOG-1124] Aspect ratio and video cropping is not consistent on iPad flutter 3.x with web SDK 4.7.2 update, [TOG-1144] ● TogetherSeniorHealth • TSH - Together	Engineering	7:36:43	04:45 AM-01:22 PM 12/09/2021
[TOG-1124] Aspect ratio and video cropping is not consistent on iPad flutter 3.x with web SDK 4.7.2 update, [TOG-1144] ● TogetherSeniorHealth • TSH - Together	Engineering	4:53:03	08:21 AM-02:14 PM 12/10/2021
[TOG-1124] Aspect ratio and video cropping is not consistent on iPad flutter 3.x with web SDK 4.7.2 update, [TOG-1144] web: Head is cut off for iPad participants (when in Portrait mode) ● TogetherSeniorHealth • TSH - Together	Engineering	7:28:04	09:08 AM-04:37 PM 12/13/2021
[TOG-1124] Aspect ratio and video cropping is not consistent on iPad flutter 3.x with web SDK 4.7.2 update, [TOG-1144] web: Head is cut off for iPad participants (when in Portrait mode) ● TogetherSeniorHealth • TSH - Together	Engineering	8:00:00	08:57 AM-04:57 PM 12/14/2021
Deploy and test on test environment; testing session; [TOG-1108] The aspect ratio is different needs to be 4:3, looks like it's 16:9 ● TogetherSeniorHealth • TSH - Together	Engineering	8:04:00	09:31 AM-05:35 PM 12/15/2021
TOG-1108, TOG-1149; testing aspect ratio ● TogetherSeniorHealth • TSH - Together	Engineering	7:31:41	05:28 AM-01:00 PM 12/16/2021
TOG-1108, TOG-1149; testing aspect ratio ● TogetherSeniorHealth • TSH - Together	Engineering	8:16:20	07:23 AM-03:53 PM 12/17/2021
[TOG-1108] The aspect ratio is different needs to be 4:3, looks like it's 16:9; Set the Video Profile (Web SDK 4.x); Testing session ● TogetherSeniorHealth • TSH - Together	Engineering	8:04:56	06:41 PM-02:46 AM 12/20/2021 - 12/21/2021
[TOG-1108] The aspect ratio is different needs to be 4:3, looks like it's 16:9; Set the Video Profile (Web SDK 4.x); Testing session ● TogetherSeniorHealth • TSH - Together	Engineering	7:42:00	08:29 AM-04:11 PM 12/21/2021
Testing the flash when started the session where the blackbars can be seen; Review and report any new tickets that need to be addressed; Investigate audio issues and solutions; Resolve merging conflicts to master ● TogetherSeniorHealth • TSH - Together	Engineering	8:15:00	09:48 AM-06:03 PM 12/22/2021

Resolve merging conflicts to master; Review all changes; TOG-1073 ● TogetherSeniorHealth • TSH - Together	Engineering	8:10:11	06:42 AM-02:53 PM 12/23/2021
[TOG-1073] Migrate from the Web SDK 3.x to 4.x - Last updated 2021/12/10 04:09:21; [TOG-1068] Update Agora web SDK from 3.x to 4.x ● TogetherSeniorHealth • TSH - Together	Engineering	6:42:00	07:15 AM-01:57 PM 12/24/2021
Revert #125 PR of TCP-1108 changes on master; Review Agora migration doc ● TogetherSeniorHealth • TSH - Together	Engineering	4:01:00	08:19 AM-11:20 AM 12/27/2021
[TOG-272] Participants are stuck in "instructor" or participant's "spotlight" view if Instructor leaves meeting ● TogetherSeniorHealth • TSH - Together	Engineering	4:41:52	08:17 AM-12:58 PM 12/28/2021
AV Platform Touch Base meeting ● TogetherSeniorHealth • TSH - Together	Engineering	1:14:00	04:00 PM-05:14 PM 12/28/2021
[TOG-272] Participants are stuck in "instructor" or participant's "spotlight" view if Instructor leaves meeting; [TOG-354] "-151465440000 minutes" displays on landing page after session expires ● TogetherSeniorHealth • TSH - Together	Engineering	5:14:00	09:01 AM-02:15 PM 12/29/2021
[TOG-1131] Participants are unable to hear music playing ● TogetherSeniorHealth • TSH - Together	Engineering	3:46:00	02:16 PM-06:02 PM 12/29/2021
[TOG-1131] Participants are unable to hear music playing; Engineering meeting with alvi ● TogetherSeniorHealth • TSH - Together	Engineering	6:02:00	12:00 PM-06:02 PM 12/30/2021
[TOG-1156] Music Volume Controls adjusts the instructor's microphone not the music volume ● TogetherSeniorHealth • TSH - Together	Engineering	6:00:00	08:05 AM-02:05 PM 12/31/2021
[TOG-1131] Participants are unable to hear music playing; [TOG-1156] Music Volume Controls adjusts the instructor's microphone not the music volume; Engineering support - alvi ● TogetherSeniorHealth • TSH - Together	Engineering	7:34:00	10:38 AM-06:12 PM 01/03/2022
[TOG-1131] Participants are unable to hear music playing; [TOG-1156] Music Volume Controls adjusts the instructor's microphone not the music volume; Engineering support - alvi; Deploying and testing on dev and test env ● TogetherSeniorHealth • TSH - Together	Engineering	7:52:00	07:59 AM-03:51 PM 01/04/2022

Deploy and test on both dev and test environment; Review production branches; Review prod server and deploying logs ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	07:10 AM-09:10 AM 01/05/2022
Review prod server and deploying logs; check previous tags in Github; Deployment workflow documentation; Resolve merge conflicts ● TogetherSeniorHealth • TSH - Together	Engineering	7:14:00	08:00 AM-01:14 PM 01/06/2022
Documentation on the development process and ticket/version management ● TogetherSeniorHealth • TSH - Together	Engineering	3:12:00	10:59 AM-02:11 PM 01/07/2022
[TOG-1160] Cleanup & update the deployment process to make it more standard and reliable ● TogetherSeniorHealth • TSH - Together	Engineering	6:49:00	08:25 AM-03:14 PM 01/10/2022
[TOG-1160] Cleanup & update the deployment process to make it more standard and reliable (documentation and dev flow diagram) ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	09:43 AM-01:43 PM 01/11/2022
[TOG-1160] Cleanup & update the deployment process to make it more standard and reliable (version/release & name the sections based on SDLC) ● TogetherSeniorHealth • TSH - Together	Engineering	3:59:00	10:01 AM-02:00 PM 01/12/2022
[TOG-1160] Cleanup & update the deployment process to make it more standard and reliable (Add a diagram for the git branching process, documented) ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	08:07 AM-12:07 PM 01/13/2022
Dev sync meeting with Alvi ● TogetherSeniorHealth • TSH - Together	Engineering	2:08:00	02:30 PM-04:38 PM 01/14/2022
[TOG-1160] Cleanup & update the deployment process to make it more standard and reliable (Models, Requirement Analysis & Design) ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	09:28 AM-01:28 PM 01/17/2022
[TOG-1160] Cleanup & update the deployment process to make it more standard and reliable (Implementation, Testing & Development) ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:07	07:57 AM-12:57 PM 01/18/2022
[TOG-1160] Cleanup & update the deployment process to make it more standard and reliable (Branching and Merging Strategy & Process Improvements) ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	09:20 AM-02:20 PM 01/19/2022



Engineering meeting - Alvi ● TogetherSeniorHealth • TSH - Together	Architect	Engineering	1:10:00	01:47 PM-02:57 PM 01/19/2022
[TOG-1160] Detail the process for backing up databases and when during the release ● TogetherSeniorHealth • TSH - Together		Engineering	5:00:00	08:29 AM-01:29 PM 01/20/2022
Engineering meeting - Alvi ● TogetherSeniorHealth • TSH - Together		Engineering	0:37:00	03:28 PM-04:05 PM 01/20/2022
[TOG-1160] Update the merge strategy with a nice diagram ● TogetherSeniorHealth • TSH - Together		Engineering	3:00:00	07:22 AM-10:22 AM 01/21/2022
[TOG-1160] Branching and merging strategy (Diagrams on whimsical, documentation) ● TogetherSeniorHealth • TSH - Together		Engineering	2:18:00	08:53 AM-11:11 AM 01/24/2022
[TOG-1160] Branching and merging strategy (Diagrams on whimsical, documentation) ● TogetherSeniorHealth • TSH - Together		Engineering	2:48:00	11:44 AM-02:32 PM 01/24/2022
[TOG-1160] Document a safe plan for migration of branches and environment name ● TogetherSeniorHealth • TSH - Together		Engineering	2:31:00	09:00 AM-02:51 PM 01/25/2022
[TOG-1160] Create pull request checklist, labels, reviewers, and approvals on GitHub ● TogetherSeniorHealth • TSH - Together		Engineering	1:26:00	02:51 PM-04:17 PM 01/25/2022
[TOG-1160] Cleanup & update the deployment process to make it more standard and reliable (Models, Requirement Analysis & Design) ● TogetherSeniorHealth • TSH - Together		Engineering	4:00:00	09:38 AM-01:38 PM 01/26/2022
[TOG-1187] View automatically changes (Instructor > Group View) for all participants when a participant leaves class (Reproduce and investigate work.) ● TogetherSeniorHealth • TSH - Together		Engineering	3:45:00	03:53 PM-07:38 PM 01/27/2022
[TOG-1187] Fixed the issue that automatically changes from Instructor to Group View for all participants when a participant leaves class. ● TogetherSeniorHealth • TSH - Together		Engineering	5:07:00	08:00 AM-01:07 PM 01/28/2022
[TOG-1187] Investigating the issue that launches the music with two soundtracks at the same time and the videos going back. ● TogetherSeniorHealth • TSH - Together		Engineering	2:50:00	01:12 PM-04:02 PM 01/28/2022

<p>[TOG-1187] Worked to start on the plan do to the migration.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	3:00:02	07:56 AM-10:56 AM 01/31/2022
<p>[TOG-1187] Tested to reproduce the issue that 2 songs are played at the same time when the instructor attempts to start music.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:30:01	09:23 AM-11:53 AM 01/31/2022
<p>[TOG-1187] Investigated the issue that the videos going black</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	1:30:01	09:24 AM-10:54 AM 01/31/2022
<p>[TOG-1130] Testing to reproduce the issue</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	1:00:01	06:44 AM-07:44 AM 02/01/2022
<p>[TOG-1130] Investigating the issue that the issue for Instructor/Spotlight View button state</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	4:00:01	06:45 AM-10:45 AM 02/01/2022
<p>[TOG-1130] [AV Platform][Web] Instructor/Spotlight View button state is reset if Instructor refreshes or re-enters the classroom (Investigated the app logic compare with the old version)</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	8:00:00	08:57 AM-04:57 PM 02/02/2022
<p>[TOG-1130] [AV Platform][Web] Instructor/Spotlight View button state is reset if Instructor refreshes or re-enters the classroom (Investigated the app logic compare with the old version)</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:26:54	02:09 PM-04:36 PM 02/03/2022
<p>[TOG-1200] Bug - User can hear a high pitched squeaking noise while talking</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	5:30:02	03:37 PM-09:07 PM 02/03/2022
<p>[TOG-1200] Bug - User can hear a high pitched squeaking noise while talking (Investigating BiquadFilter feature, MediaStreamTrack; Investigating audio-related issues, how to apply biquadFilter feature to Agora's audioTrack.)</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	8:25:04	06:01 AM-02:26 PM 02/04/2022
<p>[TOG-1200] Analyze the squeaking noise using web audio profiling tools (AudioOutputDevice, AudioWorklet Thread, ...)</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	3:30:02	08:06 AM-11:36 AM 02/07/2022

<p>[TOG-1200] Reproduce squeaking noise thru multiple audio-call apps (google meet, zoom web app, ...).</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:00:16	<p>11:36 AM-01:36 PM</p> <p>02/07/2022</p>
<p>[TOG-1200] Research the root cause of current squeaking noise.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:58:06	<p>01:37 PM-04:35 PM</p> <p>02/07/2022</p>
<p>[TOG-1200] Investigate the way to resolve the squeaking noise with the WEB APIs.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	5:00:46	<p>08:38 AM-01:39 PM</p> <p>02/08/2022</p>
<p>[TOG-1200] Investigate the cause of squeaking noise and test to reproduce the issue on multiple devices.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	3:01:12	<p>01:38 PM-04:40 PM</p> <p>02/08/2022</p>
<p>[TOG-1200] Implemented echoCancellation feature to the audio track</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:56:51	<p>08:51 AM-11:48 AM</p> <p>02/09/2022</p>
<p>[TOG-1200] Implemented noiseSuppression feature to the audio track</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	3:01:00	<p>11:52 AM-02:53 PM</p> <p>02/09/2022</p>
<p>[TOG-1200] Applied BiquadFilter feature to the audio track and deployed to DEV environment.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:11:33	<p>02:53 PM-05:05 PM</p> <p>02/09/2022</p>
<p>[TOG-1200] Tested the features: echoCancellation, noiseSuppression and BiquadFilter.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	3:49:00	<p>09:02 AM-12:51 PM</p> <p>02/10/2022</p>
<p>[TOG-1200] Bug - User can hear a high pitched squeaking noise while talking</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	1:45:00	<p>12:52 PM-02:37 PM</p> <p>02/10/2022</p>
<p>[TOG-1200] Implemented the features for echo cancellation and noise reduction in the Agora Web SDK.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	3:30:00	<p>08:39 AM-12:09 PM</p> <p>02/11/2022</p>
<p>[TOG-1200] Bug - User can hear a high pitched squeaking noise while talking (Deployed and tested on dev environment.)</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	1:51:00	<p>02:50 PM-04:41 PM</p> <p>02/11/2022</p>
<p>[TOG-1200] Analyzing audio spectrum and investigating the parameters for BiquadFilter.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:03:00	<p>04:42 PM-06:45 PM</p> <p>02/11/2022</p>

[TOG-1221] User can hear a high squeaking noise while talking (Investigating the spectrum for the audio issue.) ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	08:00 AM-01:00 PM 02/14/2022
[TOG-1200] Implemented the SDK audio changes for echo cancellation and noise reduction. ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	02:00 PM-04:00 PM 02/14/2022
[TOG-1200] Created a PR from dev to test environment (Needed Review). ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	04:00 PM-05:00 PM 02/14/2022
[TOG-1221] User can hear a high squeaking noise while talking (Analyzing audio spectrum) ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	08:00 AM-11:00 AM 02/15/2022
[TOG-1221] User can hear a high squeaking noise while talking (Testing the BiquadFilter feature with Web Audio API.) ● TogetherSeniorHealth • TSH - Together	Engineering	2:30:00	11:00 AM-01:30 PM 02/15/2022
[TOG-1221] User can hear a high squeaking noise while talking (Investigate the parameters for BiquadFilter.) ● TogetherSeniorHealth • TSH - Together	Engineering	1:30:00	01:30 PM-03:00 PM 02/15/2022
Dev Sync up on scalability ● TogetherSeniorHealth • TSH - Together	Engineer	Engineering	1:00:00 08:00 AM-09:00 AM 02/16/2022
[TOG-1221] User can hear a high squeaking noise while talking (Tested the BiquadFilter feature with various parameters.) ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	09:00 AM-04:00 PM 02/16/2022
[TOG-1221] User can hear a high squeaking noise while talking ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	09:00 AM-01:00 PM 02/17/2022
[TOG-1197] Agora walk through and communications channel in backend walk through ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	01:00 PM-03:00 PM 02/17/2022
[TOG-1197] Agora walk through and communications channel in backend walk through ● TogetherSeniorHealth • TSH - Together	Engineering	2:30:02	01:15 AM-03:45 AM 02/18/2022

[TOG-1221] User can hear a high squeaking noise while talking (Implement the BiquadFilter features with Web Audio API.) ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:45	01:46 AM-03:46 AM 02/18/2022
Create new tickets for GA integration & Documentation ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	02:51 AM-03:51 AM 02/18/2022
[TOG-1230] Setup google analytics to Web AV Platform (Implemented the code for Google Analytics) ● TogetherSeniorHealth • TSH - Together	Engineering	8:00:00	12:34 PM-08:34 PM 02/21/2022
[TOG-1231] Add events/actions for monitoring agora audio/video at interval (connect/disconnect) ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:45 PM-07:45 PM 02/22/2022
[TOG-1232] Add events/actions for monitoring socket.io bandwidth/#messages, connect/disconnect ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:02	07:48 PM-08:48 PM 02/22/2022
[TOG-1200] Implemented echoCancellation feature to the audio track (Investigated a way to rid squeaking noise and echo noise) ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:03	11:24 AM-04:24 PM 02/23/2022
[TOG-1200] Tested echo cancellation, noice suppression and volume controlling for the unmute/mute ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:03	11:24 AM-02:24 PM 02/23/2022
[TOG-1200] Implemented echoCancellation feature to the audio track (Investigated a way to rid a high squeaking noise) ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:07	02:03 PM-07:03 PM 02/24/2022
[TOG-1200] Implemented echoCancellation feature to the audio track (Tested audio features) ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	05:03 PM-07:03 PM 02/24/2022
[TOG-1200] Implemented echoCancellation feature to the audio track (Tested to get first volume level) ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	06:04 PM-07:04 PM 02/24/2022
[TOG-1245] Get current volume from the localAudioTrack ● TogetherSeniorHealth • TSH - Together	Engineering	4:30:00	02:09 PM-06:39 PM 02/25/2022

<p>[TOG-1246] The problem to get the current volume value in localAudioTrack when to do mute/unmute all</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	5:00:00	05:24 AM-10:24 AM 02/28/2022
<p>[TOG-1245] Get current volume from the localAudioTrack (Investigated the Agora Web SDK relate to controlling volume)</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:35:03	07:50 AM-10:25 AM 02/28/2022
<p>[TOG-1244] User can hear background noise while attend in class (Deploy and test)</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	1:00:00	09:27 AM-10:27 AM 02/28/2022
<p>[TOG-1232] Investigating and implementing events/actions for monitoring Socket.IO bandwidth</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	5:01:27	08:45 AM-01:46 PM 03/01/2022
<p>[TOG-1231] Add events/actions for monitoring agora audio/video at interval (connect/disconnect)</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:00:00	11:48 AM-01:48 PM 03/01/2022
<p>[TOG-1232] Investigated the way to monitor bandwidth in Socket.IO with Google Analytics.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	5:00:00	08:47 AM-01:47 PM 03/02/2022
<p>[TOG-1232] Implemented to monitor connect/disconnect status in Socket.IO with Google Analytics.</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	3:00:00	10:47 AM-01:47 PM 03/02/2022
<p>[TOG-1232] Implementing to monitor the messages via Socket.IO with Google Analytics</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	8:00:00	04:36 AM-12:36 PM 03/03/2022
<p>[TOG-1232] Add events/actions for monitoring socket.io bandwidth/#messages, connect/disconnect (Implementing to monitor the messages via Socket.IO with Google Analytics)</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	3:42:13	06:15 AM-09:57 AM 03/04/2022
<p>Review Designs UX / UI for changes</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	0:30:00	12:41 PM-01:11 PM 03/04/2022
<p>[TOG-1233] Add events actions to monitor client bandwidth/latency/etc (Updated event names and the logic to monitor Agora stats in the code.)</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	4:30:00	03:08 AM-07:38 AM 03/07/2022

[TOG-1233] Add events actions to monitor client bandwidth/latency/etc (Updated the doc for the event names) ● TogetherSeniorHealth • TSH - Together	Engineering	1:30:00	06:09 AM-07:39 AM 03/07/2022
[TOG-1233] Add events actions to monitor client bandwidth/latency/etc (Updated messages, added missing; Added instructor_id and participant_id) ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:35 PM-07:35 PM 03/08/2022
[TOG-1233] Add events actions to monitor client bandwidth/latency/etc (Added custom metrics and report the data for custom metrics) ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	02:47 PM-07:47 PM 03/09/2022
[TOG-1252] Need Designs UX / UI for changes ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	04:48 PM-07:48 PM 03/09/2022
[TOG-1233] Add events actions to monitor client bandwidth/latency/etc (Analytics service & Test events; Resolved crash when starting session) ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	01:39 PM-08:39 PM 03/10/2022
[TOG-1233] Add events actions to monitor client bandwidth/latency/etc (Analytics service & Test events; Updated remote user report logic) ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:17 PM-07:17 PM 03/11/2022
Hotfix - Fix TSLint Errors #149 ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	03:06 PM-07:06 PM 03/14/2022
[TOG-1252] Need Designs UX / UI for changes ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	04:31 PM-08:31 PM 03/14/2022
[TOG-1252] Need Designs UX / UI for changes (Update upcoming session and device check page) ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	04:30 PM-08:30 PM 03/15/2022
[TOG-1252] Need Designs UX / UI for changes (Updated participant page) ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	05:29 PM-08:29 PM 03/15/2022
[TOG-1252] Need Designs UX / UI for changes (Update styles on classroom page) ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	04:28 PM-08:28 PM 03/16/2022

[TOG-1252] Need Designs UX / UI for changes (Update styles on AV check page) ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	05:28 PM-08:28 PM 03/16/2022
[TOG-1252] Working w/ adding new features like testing mic, sound and camera on AV check page. ● TogetherSeniorHealth • TSH - Together	Engineering	6:00:00	01:05 PM-07:05 PM 03/17/2022
[TOG-1252] Need Designs UX / UI for changes (Removed the UI to test mic, speaker and camera; Added the font) ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	05:05 PM-07:05 PM 03/17/2022
[TOG-1275] Test mic, speaker, video, network on AV check page ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	02:03 PM-07:03 PM 03/18/2022
[TOG-1252] Need Designs UX / UI for changes ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	01:38 PM-05:38 PM 03/21/2022
[TOG-1275] Test mic, speaker, video, network on AV check page ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	02:34 PM-05:34 PM 03/21/2022
[TOG-1279] As instructor - music didn't play, only worked the first time, never again. ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	02:41 PM-05:41 PM 03/22/2022
[TOG-1233] Add events actions to monitor client bandwidth/latency/etc ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	03:38 PM-05:38 PM 03/22/2022
[TOG-1280] Create a responsive 'participants hover over menu' ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	03:39 PM-05:39 PM 03/22/2022
[TOG-1252] Need Designs UX / UI for changes ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	04:58 AM-07:58 AM 03/23/2022
[TOG-1280] Create a responsive 'participants hover over menu' ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:02	06:45 AM-08:45 AM 03/23/2022
[TOG-1252] Need Designs UX / UI for changes ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:03	07:30 AM-02:30 PM 03/24/2022



[TOG-1281] As Instructor - If the participant is set to spotlight using the Hover over menu, I couldn't change it back to group view ● TogetherSeniorHealth • TSH - Together	Engineering	5:30:05	03:32 PM-09:02 PM 03/25/2022
[TOG-1282] As Instructor - Video Check the image is larger than expected and scales down when switching/entering to the class ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	07:33 PM-08:33 PM 03/25/2022
[TOG-1252] Need Designs UX / UI for changes ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	07:34 PM-08:34 PM 03/25/2022
TOG-1252 - Need Designs UX / UI for changes (participant classroom, upcoming page for the instructor) ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	12:46 PM-04:46 PM 03/28/2022
TOG-1252 - Need Designs UX / UI for changes (Upcoming page for the instructor and the participant) ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	01:45 PM-04:45 PM 03/28/2022
Daily Standup ● TogetherSeniorHealth • TSH - Together	Engineering	0:36:00	09:08 AM-09:44 AM 03/29/2022
Dev sync up ● TogetherSeniorHealth • TSH - Together	Engineering	0:25:00	09:19 AM-09:44 AM 03/29/2022
[TOG-1252] - Need Designs UX / UI for changes (AV check page) ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	04:46 PM-07:46 PM 03/29/2022
[TOG-1252] - Need Designs UX / UI for changes (Classroom page for the instructor and the participant) ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	04:46 PM-07:46 PM 03/29/2022
[TOG-1283] The Help (hand button) has an incorrect message ● TogetherSeniorHealth • TSH - Together	Engineering	1:30:00	03:05 PM-04:35 PM 03/30/2022
[TOG-1285] Agora Debugging feature in Setting menu of the classroom ● TogetherSeniorHealth • TSH - Together	Engineering	3:30:00	03:07 PM-06:37 PM 03/30/2022
[TOG-1282] As Instructor - Video Check the image is larger than expected and scales down when switching/entering to the class ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	04:36 PM-06:36 PM 03/30/2022

[TOG-1252] - Need Designs UX / UI for changes ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	06:47 AM-08:47 AM 03/31/2022
[TOG-1283] The Help (hand button) has an incorrect message ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	06:48 AM-07:48 AM 03/31/2022
[TOG-1252] - Need Designs UX / UI for changes ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	12:02 PM-03:02 PM 04/01/2022
[TOG-1303] Add Conditional to disable google analytics in production ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	12:03 PM-03:03 PM 04/01/2022
[TOG-1252] - Need UX / UI design for changes ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	04:34 PM-08:34 PM 04/04/2022
[TOG-1307] Improve the video performance ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	06:35 PM-08:35 PM 04/04/2022
[TOG-1303] [AV Platform] Add Conditional to disable google analytics in production ● TogetherSeniorHealth • TSH - Together	Engineering	2:30:00	09:54 PM-12:24 AM 04/04/2022 - 04/05/2022
[TOG-1252] - Need UX / UI design for changes ● TogetherSeniorHealth • TSH - Together	Engineering	4:30:02	04:03 PM-08:33 PM 04/05/2022
[TOG-1307] Improve the video performance (Implement to adjust video scale to the cell size) ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	09:19 PM-12:19 AM 04/05/2022 - 04/06/2022
[TOG-1281] As Instructor - If the participant is set to spotlight using the Hover over menu, I couldn't change it back to group view ● TogetherSeniorHealth • TSH - Together	Engineering	4:30:00	10:18 AM-02:48 PM 04/06/2022
[TOG-1307] Improve the video performance (Implement to adjust video scale to the cell size) ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	09:19 PM-12:19 AM 04/06/2022 - 04/07/2022

[TOG-1252] - Need UX / UI design for changes ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	01:47 PM-03:47 PM 04/07/2022
[TOG-1300] PRODUCTION: Class not displaying once you do skip functionality ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	01:47 PM-03:47 PM 04/07/2022
Dev Sync up on scalability ● TogetherSeniorHealth • TSH - Together	Engineering	1:21:00	06:16 PM-07:37 PM 04/07/2022
[TOG-1252] - Need UX / UI design for changes ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	01:46 PM-03:46 PM 04/08/2022
[TOG-1300] PRODUCTION: Class not displaying once you do skip functionality ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	02:47 PM-03:47 PM 04/08/2022
[TOG-1285] Agora Debugging feature in Setting menu of the classroom ● TogetherSeniorHealth • TSH - Together	Engineering	1:20:00	04:47 PM-06:07 PM 04/08/2022
Dev Sync up on scalability ● TogetherSeniorHealth • TSH - Together	Engineering	0:10:00	07:28 PM-07:38 PM 04/08/2022
[TOG-1307] Improve the video performance ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:32	06:36 PM-08:36 PM 04/14/2022
[TOG-1303] [AV Platform] Add Conditional to disable google analytics in production ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	06:32 PM-08:32 PM 04/15/2022
[TOG-1275] Test mic, speaker, video, network on AV check page #150 ● TogetherSeniorHealth • TSH - Together	Engineering	0:30:00	06:43 PM-07:13 PM 04/15/2022
[TOG-1282] As Instructor - Video Check the image is larger than expected and scales down when switching/entering to the class #158 ● TogetherSeniorHealth • TSH - Together	Engineering	0:30:00	07:41 PM-08:11 PM 04/15/2022
[TOG-1343] [Branding UI][AV CheckPage] Various issues on AV checkpage ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:01	08:35 PM-10:35 PM 04/15/2022

[TOG-1343] [Branding UI][AV CheckPage] Various issues on AV checkpage ● TogetherSeniorHealth • TSH - Together		Engineering	4:00:00	04:35 PM-08:35 PM 04/16/2022
[TOG-1307] Improve the video performance ● TogetherSeniorHealth • TSH - Together		Engineering	6:00:08	12:10 PM-06:10 PM 04/19/2022
[TOG-1307] Improve the video performance ● TogetherSeniorHealth • TSH - Together		Engineering	6:00:00	12:10 PM-06:10 PM 04/20/2022
[TOG-1359] After 4/22 deployment, Instructor leaves class then reenters the class and participant controls are visible ● TogetherSeniorHealth • TSH - Together		Engineering	4:00:00	07:33 PM-11:33 PM 04/22/2022
[TOG-1359] After 4/22 deployment, Instructor leaves class then reenters the class and participant controls are visible ● TogetherSeniorHealth • TSH - Together		Engineering	2:30:00	09:15 PM-11:45 PM 04/23/2022
[TOG-1307] Improve the video performance (Investigation) ● TogetherSeniorHealth • TSH - Together		Engineering	2:43:19	08:11 PM-10:54 PM 04/26/2022
Testing session ● TogetherSeniorHealth • TSH - Together		Engineering	0:30:00	02:23 PM-02:53 PM 04/28/2022
[TOG-1307] - Ensure the video is set and initialized correctly ● TogetherSeniorHealth • TSH - Together		Engineering	2:20:00	09:28 PM-11:48 PM 04/28/2022
TOG-1307: Video Performance_Optimization ● TogetherSeniorHealth • TSH - Together	Engineer	Engineering	1:40:03	09:36 PM-11:16 PM 05/03/2022
Setup dev env ● TogetherSeniorHealth • TSH - Together	Engineer	Engineering	1:30:00	09:32 PM-11:02 PM 05/04/2022
[TOG-1307] Video Performance_Optimization ● TogetherSeniorHealth • TSH - Together		Engineering	1:40:26	03:43 PM-05:23 PM 05/05/2022
[TOG-1364] Instructor Classroom Multiple songs play at the same time after the Instructor leaves and re-enters classroom ● TogetherSeniorHealth • TSH - Together		Engineering	2:15:25	03:42 PM-05:57 PM 05/06/2022

#149 - Fix TSLint Errors. ● TogetherSeniorHealth • TSH - Together	Engineering	0:25:33	03:42 PM-04:07 PM 05/06/2022
TOG-1374 - Updating the GA key and Enabling for production ● TogetherSeniorHealth • TSH - Together	Engineering	0:17:05	03:43 PM-04:00 PM 05/06/2022
[TOG-1364] Instructor Classroom Multiple songs play at the same time after Instructor leaves and re-enters class room ● TogetherSeniorHealth • TSH - Together	Engineering	2:37:03	08:36 PM-11:13 PM 05/06/2022
TOG-1364: Instructor Classroom Multiple songs play at the same time after the Instructor leaves and re-enters classroom ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	04:30 AM-05:30 AM 05/10/2022
TOG-1377: [Landing Page] - The class start date of the week depends on the timezones ● TogetherSeniorHealth • TSH - Together	Engineering	1:30:00	05:30 AM-07:00 AM 05/10/2022
TOG-1361: See what it takes to setup Localizations for class time on the AV Welcome page ● TogetherSeniorHealth • TSH - Together	Engineering	2:15:00	04:30 AM-06:45 AM 05/11/2022
TOG-1243: User can hear an echo noise while talking ● TogetherSeniorHealth • TSH - Together	Engineering	2:22:06	03:15 AM-05:37 AM 05/12/2022
TOG-1243: User can hear an echo noise while talking ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	05:45 AM-06:45 AM 05/12/2022
Restructure Github Branching ● TogetherSeniorHealth • TSH - Together	Engineering	1:30:00	06:45 AM-08:15 AM 05/12/2022
TOG-1377: [Landing Page] - The class start date of the week depends on the timezones ● TogetherSeniorHealth • TSH - Together	Engineering	2:16:12	02:15 AM-04:31 AM 05/13/2022
TOG-1387: [AV Landing Page] Class date/time on Landing Page do not update the new re-schedule date ● TogetherSeniorHealth • TSH - Together	Engineering	4:08:53	04:45 AM-08:53 AM 05/13/2022
TOG-1387: [AV Landing Page] Class date/time on Landing Page do not update the new re-schedule date ● TogetherSeniorHealth • TSH - Together	Engineering	2:51:50	05:00 AM-07:51 AM 05/14/2022

<p>TOG-1387: [AV Landing Page] Class date/time on Landing Page do not update the new re-schedule date</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	3:24:20	08:00 AM-11:24 AM 05/14/2022
<p>TOG-354: "-151465440000 minutes" displays on landing page after session expires</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:00:00	11:30 AM-01:30 PM 05/14/2022
<p>Dev Sync up on scalability</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	0:30:00	01:00 PM-01:30 PM 05/16/2022
<p>TOG-354: "-151465440000 minutes" displays on landing page after session expires</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	0:30:12	01:30 PM-02:00 PM 05/16/2022
<p>TOG-49: High Quality Audio &amp; Noise/Echo Cancellation</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:30:01	02:00 PM-04:30 PM 05/16/2022
<p>TOG-49: High Quality Audio &amp; Noise/Echo Cancellation</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	2:00:03	04:30 PM-06:30 PM 05/16/2022
<p>Dev Sync up on scalability</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	0:44:00	01:00 PM-01:44 PM 05/17/2022
<p>TOG-49: High Quality Audio &amp; Noise/Echo Cancellation</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	4:26:00	02:00 PM-06:26 PM 05/17/2022
<p>Dev Sync up on scalability</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	0:30:00	01:00 PM-01:30 PM 05/18/2022
<p>TOG-49: High Quality Audio &amp; Noise/Echo Cancellation</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	0:56:59	01:30 PM-02:26 PM 05/18/2022
<p>TOG-1390: Keep participant resolution at 240p and instructor resolution at 480p at all times in all views</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	0:41:44	02:30 PM-03:11 PM 05/18/2022
<p>TOG-1391: websocket connection not always connecting for all participants when they join the session</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Engineering	1:27:57	03:15 PM-04:42 PM 05/18/2022

<p>TOG-1390: Keep participant resolution at 240p and instructor resolution at 480p at all times in all views</p> <p>● TogetherSeniorHealth • TSH - Together</p>		Engineering	0:58:09	<p>04:45 PM-05:43 PM</p> <p>05/18/2022</p>
<p>TOG-1391: websocket connection not always connecting for all participants when they join the session</p> <p>● TogetherSeniorHealth • TSH - Together</p>		Engineering	1:14:17	<p>05:45 PM-06:59 PM</p> <p>05/18/2022</p>
<p>Dev Sync up on scalability</p> <p>● TogetherSeniorHealth • TSH - Together</p>		Engineering	0:35:00	<p>01:00 PM-01:35 PM</p> <p>05/19/2022</p>
<p>TOG-1390: Keep participant resolution at 240p and instructor resolution at 480p at all times in all views</p> <p>● TogetherSeniorHealth • TSH - Together</p>		Engineering	1:34:37	<p>01:45 PM-03:19 PM</p> <p>05/19/2022</p>
<p>TOG-1390: Keep participant resolution at 240p and instructor resolution at 480p at all times in all views</p> <p>● TogetherSeniorHealth • TSH - Together</p>		Engineering	2:10:48	<p>03:30 PM-05:40 PM</p> <p>05/19/2022</p>
<p>TOG-1360: As a user attending class in a different time zone, I want to see local class time in Welcome page</p> <p>● TogetherSeniorHealth • TSH - Together</p>		Engineering	2:01:27	<p>05:45 PM-07:46 PM</p> <p>05/19/2022</p>
<p>TOG-1390: Keep participant resolution at 240p and instructor resolution at 480p at all times in all views</p> <p>● TogetherSeniorHealth • TSH - Together</p>		Engineering	0:37:45	<p>08:00 PM-08:37 PM</p> <p>05/19/2022</p>
<p>TOG-1360: As a user attending class in a different time zone, I want to see local class time on the Welcome page</p> <p>● TogetherSeniorHealth • TSH - Together</p>		Engineering	3:04:09	<p>01:00 PM-04:04 PM</p> <p>05/20/2022</p>
<p>Figure out branch difference and what cause the Websocket Issue</p> <p>● TogetherSeniorHealth • TSH - Together</p>		Engineering	5:24:06	<p>04:15 PM-09:39 PM</p> <p>05/20/2022</p>
<p>Dev Sync up on scalability</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Project Manager	Engineering	0:30:00	<p>01:00 PM-01:30 PM</p> <p>05/30/2022</p>
<p>Dev Sync up on scalability</p> <p>● TogetherSeniorHealth • TSH - Together</p>	Project Manager	Engineering	0:40:00	<p>01:00 PM-01:40 PM</p> <p>05/31/2022</p>

Review and merge branches ● TogetherSeniorHealth • TSH - Together	Project Manager	Engineering	0:40:00	10:00 AM-10:40 AM 06/02/2022
Daily Stand up ● TogetherSeniorHealth • TSH - Together		Engineering	1:00:00	01:00 PM-02:00 PM 06/06/2022
TOG-1391: Front End: websocket connection not always connecting for all participants when they join the session ● TogetherSeniorHealth • TSH - Together		Engineering	7:24:24	12:00 AM-07:24 AM 06/07/2022
Testing session ● TogetherSeniorHealth • TSH - Together		Engineering	1:00:00	04:00 PM-05:00 PM 06/07/2022
TOG-1391: Front End: websocket connection not always connecting for all participants when they join the session ● TogetherSeniorHealth • TSH - Together		Engineering	4:01:41	12:00 AM-04:01 AM 06/08/2022
TOG-49: High Quality Audio & Noise/Echo Cancellation ● TogetherSeniorHealth • TSH - Together		Engineering	2:45:00	04:15 AM-07:00 AM 06/08/2022
TOG-1413: Design & Setup Branching strategy to streamline deployment process ● TogetherSeniorHealth • TSH - Together		Engineering	5:07:25	12:00 AM-05:07 AM 06/09/2022
TOG-1413: Design & Setup Branching strategy to streamline deployment process ● TogetherSeniorHealth • TSH - Together		Engineering	2:00:00	12:00 AM-02:00 AM 06/10/2022
PROD Deployment ● TogetherSeniorHealth • TSH - Together		Engineering	3:00:00	04:00 PM-07:00 PM 06/10/2022
TOG-1391: Front End: websocket connection not always connecting for all participants when they join the session ● TogetherSeniorHealth • TSH - Together		Engineering	7:17:08	12:00 AM-07:17 AM 06/13/2022
TOG-1413: Design & Setup Branching strategy to streamline deployment process ● TogetherSeniorHealth • TSH - Together		Engineering	1:00:01	12:00 AM-01:00 AM 06/14/2022
TOG-1413: Design & Setup Branching strategy to streamline deployment process ● TogetherSeniorHealth • TSH - Together		Engineering	3:05:27	01:00 AM-04:05 AM 06/14/2022



TOG-1391: Front End: websocket connection not always connecting for all participants when they join the session ● TogetherSeniorHealth • TSH - Together	Engineering	4:21:50	04:15 AM-08:36 AM 06/14/2022
Daily Stand up ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	01:00 PM-02:00 PM 06/14/2022
TOG-1413: Design & Setup Branching strategy to streamline deployment process ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:14	12:00 AM-04:00 AM 06/15/2022
Daily Stand up ● TogetherSeniorHealth • TSH - Together	Engineering	0:30:00	01:00 PM-01:30 PM 06/15/2022
TOG-1413: Design & Setup Branching strategy to streamline deployment process ● TogetherSeniorHealth • TSH - Together	Engineering	0:20:01	12:00 AM-12:20 AM 06/16/2022
TOG-1413: Design & Setup Branching strategy to streamline deployment process ● TogetherSeniorHealth • TSH - Together	Engineering	0:59:40	12:00 AM-12:59 AM 06/17/2022
TOG-1413: Design & Setup Branching strategy to streamline deployment process ● TogetherSeniorHealth • TSH - Together	Engineering	5:02:54	12:00 AM-05:02 AM 06/20/2022
Ticket Management ● TogetherSeniorHealth • TSH - Together	Engineering	0:29:07	12:00 AM-12:29 AM 06/21/2022
TOG-1413: Design & Setup Branching strategy to streamline deployment process ● TogetherSeniorHealth • TSH - Together	Engineering	1:24:52	12:30 AM-01:54 AM 06/21/2022
Review PRs ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	02:00 AM-03:00 AM 06/21/2022
Daily Stand up ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	01:00 PM-02:00 PM 06/21/2022
Check on how to improve AgoraAbstractComponent ● TogetherSeniorHealth • TSH - Together	Engineering	4:11:18	12:00 AM-04:11 AM 06/22/2022

Daily Stand up ● TogetherSeniorHealth • TSH - Together	Engineering	1:00:00	01:00 PM-02:00 PM 06/22/2022
TOG-1460: As a participant and instructor, I need a responsive classroom experience (Websocket communications) ● TogetherSeniorHealth • TSH - Together	Engineering	7:51:07	12:00 AM-07:51 AM 06/23/2022
TOG-1460: As a participant and instructor, I need a responsive classroom experience (Websocket communications) ● TogetherSeniorHealth • TSH - Together	Engineering	4:09:29	12:00 AM-04:09 AM 06/24/2022
TOG-1460: As a participant and instructor, I need a responsive classroom experience (Websocket communications) ● TogetherSeniorHealth • TSH - Together	Engineering	5:30:00	12:00 AM-05:30 AM 07/04/2022
TOG-1460: As a participant and instructor, I need a responsive classroom experience (Websocket communications) ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	12:00 AM-05:00 AM 07/05/2022
TOG-1458: Front End: websocket disconnect race condition ● TogetherSeniorHealth • TSH - Together	Engineering	5:30:00	12:00 AM-05:30 AM 07/06/2022
TOG-1458: Front End: websocket disconnect race condition ● TogetherSeniorHealth • TSH - Together	Engineering	5:30:00	12:00 AM-05:30 AM 07/07/2022
TOG-1458: Front End: websocket disconnect race condition ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	12:00 AM-05:00 AM 07/08/2022
TOG-1413: Design & Setup Branching strategy to streamline deployment process ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	12:00 AM-03:00 AM 07/11/2022
TOG-1458: Front End: websocket disconnect race condition ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	03:00 AM-07:00 AM 07/11/2022
TOG-1546: Reduce conditional cases by implementing a better way to identify whether the user is an instructor or a participant. ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:00 AM-07:00 AM 07/12/2022
TOG-1546: Split several conditional blocks into different helper functions ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:00 AM-07:00 AM 07/13/2022

TOG-1546: Worked on google events refactor: Started to implement a solution through decorators to inject the GA methods. ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:00 AM-07:00 AM 07/14/2022
TOG-1546: FE - Refactor abstract class ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:00 AM-07:00 AM 07/15/2022
TOG-1546: FE - Refactor abstract class ● TogetherSeniorHealth • TSH - Together	Engineering	5:30:00	12:00 AM-05:30 AM 07/18/2022
TOG-1546: FE - Refactor abstract class ● TogetherSeniorHealth • TSH - Together	Engineering	6:00:00	12:00 AM-06:00 AM 07/19/2022
TOG-1546: FE - Refactor abstract class ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	12:00 AM-05:00 AM 07/20/2022
TOG-1537: Network QOS Indicator ● TogetherSeniorHealth • TSH - Together	Engineering	1:30:00	05:00 AM-06:30 AM 07/20/2022
TOG-1537: Network QOS Indicator ● TogetherSeniorHealth • TSH - Together	Engineering	6:00:00	12:00 AM-06:00 AM 07/21/2022
TOG-1537: Network QOS Indicator ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	12:00 AM-05:00 AM 07/22/2022
TOG-1389: Help button cut off ● TogetherSeniorHealth • TSH - Together	Engineering	1:30:00	05:00 AM-06:30 AM 07/22/2022
TOG-1352: [AV Check Page] After video is allowed incorrect buttons appear ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	12:00 AM-04:00 AM 07/25/2022
TOG-1389: Get Help button is cut off on 13" MB Air screen ● TogetherSeniorHealth • TSH - Together	Engineering	2:30:00	04:00 AM-06:30 AM 07/25/2022
TOG-1352: [AV Check Page] After video is allowed incorrect buttons appear ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	12:00 AM-02:00 AM 07/26/2022

TOG-1387: [AV Landing Page] Class date/time on Landing Page do not update the new re-schedule date ● TogetherSeniorHealth • TSH - Together	Engineering	3:30:00	02:00 AM-05:30 AM 07/26/2022
TOG-1537: Network QOS Indicator ● TogetherSeniorHealth • TSH - Together	Engineering	1:30:00	05:30 AM-07:00 AM 07/26/2022
TOG-1387: [AV Landing Page] Class date/time on Landing Page do not update the new re-schedule date ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	12:00 AM-04:00 AM 07/27/2022
TOG-1546: FE - Refactor abstract class ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	05:00 AM-07:00 AM 07/27/2022
TOG-1387: [AV Landing Page] Class date/time on Landing Page do not update the new re-schedule date ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	12:00 AM-05:00 AM 07/28/2022
TOG-1546: FE - Refactor abstract class ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	05:00 AM-07:00 AM 07/28/2022
TOG-1546: FE - Refactor abstract class ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	12:00 AM-04:00 AM 07/29/2022
TOG-1387: [AV Landing Page] Class date/time on Landing Page do not update the new re-schedule date ● TogetherSeniorHealth • TSH - Together	Engineering	3:00:00	04:00 AM-07:00 AM 07/29/2022
TOG-1546: FE - Refactor abstract class ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:00 AM-07:00 AM 08/01/2022
TOG-1546: FE - Refactor abstract class ● TogetherSeniorHealth • TSH - Together	Engineering	1:30:00	12:00 AM-01:30 AM 08/02/2022
TOG-1462: default package locking ● TogetherSeniorHealth • TSH - Together	Engineering	2:45:00	01:30 AM-04:15 AM 08/02/2022
TOG-1585: Assign to class issue ● TogetherSeniorHealth • TSH - Together	Engineering	3:30:00	04:15 AM-07:45 AM 08/02/2022

TOG-1585: Assign to class issue ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	12:00 AM-02:00 AM 08/03/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	5:30:00	02:00 AM-07:30 AM 08/03/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:00 AM-07:00 AM 08/04/2022
TOG-1389: Get Help button is cut off on the 13" MB Air screen ● TogetherSeniorHealth • TSH - Together	Engineering	2:30:00	12:00 AM-02:30 AM 08/05/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	4:30:00	02:30 AM-07:00 AM 08/05/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:00 AM-07:00 AM 08/08/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	6:15:00	12:00 AM-06:15 AM 08/09/2022
TOG-1389: Get Help button is cut off on the 13" MB Air screen ● TogetherSeniorHealth • TSH - Together	Engineering	0:30:00	06:15 AM-06:45 AM 08/09/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	6:30:00	12:00 AM-06:30 AM 08/10/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	6:30:00	12:00 AM-06:30 AM 08/11/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	6:30:00	12:00 AM-06:30 AM 08/12/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	6:30:00	12:00 AM-06:30 AM 08/15/2022

TOG-1462: default package locking ● TogetherSeniorHealth • TSH - Together	Engineering	5:30:00	12:00 AM-05:30 AM 08/16/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	2:00:00	05:30 AM-07:30 AM 08/16/2022
TOG-1462: default package locking ● TogetherSeniorHealth • TSH - Together	Engineering	3:30:00	12:00 AM-03:30 AM 08/17/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	3:30:00	03:30 AM-07:00 AM 08/17/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:00 AM-07:00 AM 08/18/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	7:15:00	12:00 AM-07:15 AM 08/19/2022
TOG-1546: FE - Refactor abstract class ● TogetherSeniorHealth • TSH - Together	Engineering	8:00:00	12:00 AM-08:00 AM 08/22/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	7:00:00	12:00 AM-07:00 AM 08/23/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	1:30:00	12:00 AM-01:30 AM 08/24/2022
Documentation ● TogetherSeniorHealth • TSH - Together	Engineering	5:00:00	01:30 AM-06:30 AM 08/24/2022
Documentation ● TogetherSeniorHealth • TSH - Together	Engineering	8:00:00	12:00 AM-08:00 AM 08/25/2022
Documentation ● TogetherSeniorHealth • TSH - Together	Engineering	8:00:00	12:00 AM-08:00 AM 08/26/2022

Admin codebase review ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	12:00 AM-04:00 AM 08/29/2022
Admin codebase review ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	01:00 PM-05:00 PM 08/29/2022
Admin codebase review ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	12:00 AM-04:00 AM 08/30/2022
TOG-1275: Mic, speaker, video, and network settings ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	01:00 PM-05:00 PM 08/30/2022
Admin codebase review ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	12:00 AM-04:00 AM 08/31/2022
Admin codebase review ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	01:00 PM-05:00 PM 08/31/2022
Admin codebase review ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	12:00 AM-04:00 AM 09/01/2022
Admin codebase review ● TogetherSeniorHealth • TSH - Together	Engineering	4:00:00	01:00 PM-05:00 PM 09/01/2022