

SFU SDK release notes

Build	Date	Ticket	Notes	GitHub
2.0.273	22 May 2024	WCS-4133	Fixed: SFU SDK: Refactor SFU Bitrate Test example code. Docs: Publishing channel bandwidth testing / SFU Bitrate Test	cddb733
2.0.272	26 Apr 2024	WCS-3214	Added: Channel bandwidth testing	d8ec58c
2.0.271	04 Apr 2024	zapp-764	Fixed: WCS - Room destroyed message after join meeting	5def3fd
2.0.270	05 Mar 2024	zapp-725	Fixed: React - Stabilize webrtc unit tests	66d3f60
2.0.269	16 Feb 2024	zapp-721	Fixed: SFU SDK - SFU Controller does not parse Zapp room stats	44b89dd
2.0.268	06 Feb 2024	WCS-3982	Added: SFU SVC support with VP9 codec. Docs: VP9 support	017a9fe
2.0.264	08 Jan 2024	zapp-685	Fixed: Failed Mongo state - close websocket connection	2adb655
2.0.263	28 Dec 2023	zapp-717	WCS/SDK/Redux - send few qualities for video track and receive available qualities	210f396

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2.0.262	19 Dec 2023	zapp-640	Load tracks on demand	bc35f9f
2.0.261	06 Dec 2023	zapp-706	WCS/SDK/Redux - should change message status when recipient is loading messages after logging in	91f1929
2.0.258	30 Nov 2023	zapp-626	Fixed: WCS/SDK - Optimize attached file chunks cut	e237e25
2.0.257	24 Nov 2023	zapp-677	WCS - should verify sign in on new client device	b030d16
2.0.256	10 Nov 2023	WCS-3964	Fixed: SFU SDK: Audio track should be manually unmuted in iOS Safari	1b9bd81
2.0.255	09 Nov 2023	zapp-675	WCS/SDK/App - store token on the server side so that client can use it to reconnect/automatically login.	3dee0cd
2.0.250	26 Oct 2023	zapp-666	WCS/SDK/Redux - optimize method "markMessageRead"	34847a3
2.0.249	20 Oct 2023	zapp-581	Added: WCS/SDK/Redux - Keep websocket session on server side for client to reconnect by token	c71ea03

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2.0.248	13 Oct 2023	zapp-495	WCS/SDK/App Client should be able to indicate what tracks should be delivered from server. Docs: SFU SDK builds 2.0.248 and later	632b2e7
2.0.244	14 Aug 2023	zapp-550	Fixed: WCS/SDK/Redux - Allow participants to have the same nicknames	63bae02
2.0.243	14 Aug 2023	zapp-594	Add IDs to attachments	e23b958
2.0.242	14 Jul 2023	zapp-577	SDK/Redux - tests for sync actions across multiple devices	c32801c
2.0.240	14 Jul 2023	zapp-568	Sync actions across multiple devices	006b252
2.0.239	27 Jun 2023	zapp-509	Fixed: incorrect reply position on partial download messages	6e5901b
2.0.238	26 Jun 2023	zapp-563	WCS/SDK/React - Add info for file section	fc71f47
2.0.236	07 Jun 2023	zapp-527	WCS/SDK/Redux - Pagination for bookmarks	e1718dc
2.0.234	05 Jun 2023	zapp-525	Fixed: Incorrect loading top messages	bcdd828
2.0.233	05 Jun 2023	zapp-403	Added: WCS/SDK/Redux - Mute track events	5747c9b

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2.0.231	31 May 2023	zapp-498	Fixed: WCS/App - change chat creating and fix bug with empty chat	7af9b20
2.0.230	25 May 2023	zapp-449	Fixed: React - Screen sharing video blink	ce91814
2.0.229	25 May 2023	zapp-503	React - Add facility to create report or gather client logs	c7ab3e1
2.0.228	19 May 2023	zapp-429	WCS / SDK - Offer model refactoring	c294c58
2.0.226	11 May 2023	zapp-452	Fixed: reply message can't show parent message because doesn't exist in the list of loaded messages	d30a2de
2.0.221	28 Apr 2023	zapp-468	WCS/SDK/Redux - selector about enabling waiting room should be actual and meeting should use default settings when creating without pmi	a862dbc
2.0.220	28 Apr 2023	zapp-382	WCS/SDK/Redux - Mentions	3630e69
2.0.216	18 Apr 2023	zapp-384	WCS/SDK/Redux - Chat bookmarks	d05fa26
2.0.214	14 Apr 2023	zapp-425	Added: SDK - node-webrtc adaptation. Docs: Install npm dependencies	98b6b41

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2.0.212	13 Apr 2023	zapp-445	WCS - should define attachment media type when saving	ef52046
2.0.210	06 Apr 2023	zapp-385	WCS/SDK/Redux - Chat message attachment display and search	fc3de4a
2.0.206	30 Mar 2023	zapp-397	Fixed: Stabilize Zapp alpha application	56df83d
2.0.203	23 Mar 2023	zapp-419	WCS/SDK/Redux - add method for get messages count of chat	9951aba
2.0.202	20 Mar 2023	zapp-416	Added: Add options to switch websocket connection check off	73e5d67
2.0.201	14 Mar 2023	zapp-411	Refactoring deleting a message from a chat	20456c4
2.0.200	09 Mar 2023	zapp-350	WCS/SDK/Redux - Add advanced settings into scheduled meetings	74e5e8a
2.0.198	03 Mar 2023	zapp-390	WCS/SDK/Redux/React - reset password	a6adde0
2.0.196	24 Feb 2023	zapp-389	WCS/SDK/Redux/React - Sign up (new user registration)	800f447
2.0.195	24 Feb 2023	zapp-405	User settings timezone and phone number	9469dea

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2.0.194	20 Feb 2023	WCS-3678	Fixed: SFU SDK: check if connection failed at client side. Docs: Websocket server connection control	b71c7dd
2.0.193	13 Feb 2023	WCS-3689	Fixed: SFU SDK: SFU clients must wait until the promise is resolved	96f0aeb
2.0.192	10 Feb 2023	zapp-392	WCS/SDK - Cancel sending a attachment if it has state uploaded but message is pending other attachments	f502e20
2.0.190	10 Feb 2023	zapp-393	Added: SDK - cancellation of sending attachments must work in realtime	e65b6b7
2.0.189	10 Feb 2023	zapp-320	WCS/SDK/Redux - Add functionality to delete and edit messages in chats and channels	700075b
2.0.188	09 Feb 2023	zapp-363	WCS/SDK/Redux - Change user account settings	05bd031
2.0.186	13 Jan 2023	WCS-3635	Added: SFU SDK: custom track identification. Docs: Audio/video tracks identification	8287dd9
2.0.185	12 Jan 2023	zapp-353	Fixed: WCS - Generate permanent ID for scheduled event	75b6e3d

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2.0.179	21 Dec 2022	zapp-300	Fixed: SDK - unstable tests	4b606b2
2.0.155	15 Dec 2022	WCS-3662	Fixed: SFU room: Ghost participants after multiple Nick nameUnavailableExceptions	3ad4dbe
2.0.136	07 Dec 2022	WCS-3648	Added: WebRTC ABR Player example. Docs: Playback in a browser via WebRTC ABR / WebRTC ABR Player	8830d30
2.0.135	24 Nov 2022	zapp-154	Added: SDK - SFU disconnect should be a sync, Redux - change tests those contains TODO	f6dc6b9
2.0.132	09 Nov 2022	zapp-296	WCS/SDK/Redux/React - meeting superuser flag	b628af3
2.0.131	02 Nov 2022	zapp-293	Fixed: SFU client example: chat is not working	110b53a
2.0.130	21 Oct 2022	zapp-266	WCS/SDK - Backend should store personal meeting ID (PMI) settings	a132b46
2.0.129	20 Oct 2022	zapp-277	WCS/App - add setting 'initialAudio/Video Muted'	9af3242
2.0.128	19 Oct 2022	zapp-273	WCS/SDK/App - add politics of screen sharing and add feature to disable "start share"	8b786c5

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2.0.126	29 Sep 2022	zapp-211	Added: WCS/SDK/Redux - Handle RTP activity timeout	652a53c
2.0.124	22 Sep 2022	zapp-59	Meeting slice rename participant in a meeting	f3db870
2.0.123	22 Sep 2022	zapp-217	Reply message	05b7be1
2.0.118	14 Sep 2022	zapp-225	WCS/SDK/Redux - leaveRoom during the join operation	e880a2f
2.0.117	12 Sep 2022	zapp-136	WCS/SDK/Redux - Meeting move participant to waiting room - check participants state	94fcbde
2.0.116	12 Sep 2022	zapp-66	Meeting chat selective messages	c73400e
2.0.107	01 Sep 2022	zapp-132	Electron/React - User notifications	f6eb39e
2.0.106	31 Aug 2022	zapp-47	User should be a chat member to send messages	bcc8dc5
2.0.105	31 Aug 2022	zapp-212	Redux - Reset state on websocket connection lost	f6c84f9
2.0.104	31 Aug 2022	zapp-199	WCS, SDK, Redux - Get progress file uploading, loading	bf2d9bf
2.0.102	26 Aug 2022	zapp-200	WCS/SDK/Redux - Cancel upload and load files from server	7e799ff
2.0.101	24 Aug 2022	zapp-214	Added: SDK/Redux - Track creation timestamp	fc2e845

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2.0.100	19 Aug 2022	zapp-64	Server meeting chat to reuse main chat and ditch rtc data channel	384725d
2.0.99	17 Aug 2022	zapp-203	Fixed: SDK, Redux - Send Message attachments without text	0c2afeb
2.0.98	08 Aug 2022	zapp-192	WCS - ZApp allow only one active connection per user	c61164d
2.0.97	03 Aug 2022	zapp-167	Fixed: WCS - Participant can join to already joined meeting	00d16ef
2.0.96	29 Jul 2022	zapp-118	Fixed: Server NPE on getLeave call	bc08d2d
2.0.95	27 Jul 2022	zapp-189	WCS/SDK/Redux/React - server side chat message search	b64a223
2.0.92	25 Jul 2022	zapp-131	WCS/SDK/Redux - Partial download of messages	f613758
2.0.90	21 Jul 2022	zapp-179	Fixed: SDK/Redux - Attachments issues	c748691
2.0.89	18 Jul 2022	zapp-71	Fixed: Call leaveRoom after join cause TypeError	f74bc59
2.0.88	18 Jul 2022	zapp-160	WCS/SDK/Redux/React - fast and dirty video inside the meeting	db6d983
2.0.87	06 Jul 2022	zapp-164	Fixed: Unstable SFU-SDK tests	631935a
2.0.86	05 Jul 2022	zapp-166	SDK/Redux - turn on tests	f267037

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2.0.82	21 Jun 2022	zapp-165	Redux/SDK - skipped tests from previous fixed issues	2107ba2
2.0.81	21 Jun 2022	zapp-163	SDK/Redux - roomExists should check pin correctly	9861d32
2.0.78	15 Jun 2022	zapp-146	Added: WCS/SDK/Redux - roomExists should check PIN as well	4276213
2.0.77	15 Jun 2022	zapp-92	Fixed: SDK/Redux - Unstable tests	7987be7
2.0.76	14 Jun 2022	zapp-140	Fixed: Second join to meeting throw error	8be2014
2.0.75	06 Jun 2022	zapp-124	Fixed: WCS/SDK/Redux - endMeeting state is not refreshed after a meeting ends up	e88a26d
2.0.74	03 Jun 2022	zapp-129	WCS/SDK - Send cause error message on join meeting with waiting room	27a4af5
		zapp-130	WCS/SDK/Redux - Allow to check whether meeting with ID exists or not	
2.0.72	02 Jun 2022	zapp-121	Fixed: WCS/SDK - Relogin chat removing messages	dabd9ee
2.0.71	23 May 2022	zapp-102	Redux - add message attachment types	e1310e4
2.0.70	23 May 2022	zapp-119	WCS/SDK - roomAvailable() should return correct string if failed	0d32ce9

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2.0.69	19 May 2022	zapp-116	WCS/SDK/Redux - fast track meeting alterations	318fcb1
2.0.68	12 May 2022	zapp-110	SDK/Redux - create meeting name should be optional	60c1b2d
2.0.67	12 May 2022	zapp-111	WCS/SDK/Redux - Channel external users property	d4beeb2
2.0.66	12 May 2022	zapp-112	WCS/SDK/Redux - load user meetings	fb099c2
2.0.65	11 May 2022	zapp-109	WCS/SDK/Redux - Create meeting based on calendar event	e1a0e5e
2.0.61	29 Apr 2022	zapp-56	Meeting slice custom nickname for the meeting	aa948dd
2.0.59	28 Apr 2022	zapp-57	Pinless meeting	c89e0cc
2.0.57	22 Apr 2022	zapp-65	Added: Meeting chat detailed IM state	86017ff
2.0.56	22 Apr 2022	zapp-79	Added: Move SFU SDK examples to a separate package. Docs: Overview / Building SFU SDK from source / Building the examples	3b657b2
2.0.54	21 Apr 2022	zapp-44	Added: Websocket binary data transfer	b54b1b8
2.0.53	20 Apr 2022	zapp-80	WCS/SDK/Redux - invite contact using email address	fed05d6

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2.0.51	18 Apr 2022	zapp-46	Meeting slice assignRole test	d21f762
		zapp-48	Meeting slice Waiting Room support	
2.0.50	18 Apr 2022	zapp-77	Contacts slice add contact to favourite	d73ecaa
2.0.48	15 Apr 2022	zapp-30	Rewrite sfu sdk in typescript	58d71bc
1.0.47	28 Mar 2022	zapp-43	Add PMI implementation	6ec4cb0
1.0.43	16 Mar 2022	zapp-26	Meeting slice	d40601e
1.0.42	15 Mar 2022	zapp-37	Finishing off chatSlice	d10a7b1
1.0.41	04 Mar 2022	WCS-3440	Fixed: Room join failure issues in streaming examples. Docs: SFU Two Way Streaming / SFU Player	7bd8412
1.0.40	01 Mar 2022	zapp-35	Consider new development cycle for dependencies	b19877e
1.0.1.37	21 Feb 2022	zapp-13	Added: Chat	b604523
1.0.1.36	21 Feb 2022	WCS-2884	Added: SFU streaming examples. Docs: SFU Two Way Streaming / SFU Player / SFU common modules	5937cf8
1.0.1.35	28 Jan 2022	zapp-15	Error handling	fc0c18f
1.0.1.34	21 Jan 2022	zapp-10	Added: Meeting cards	16c5fe7
1.0.1.32	11 Jan 2022	zapp-2	Integrate Sign In form with SFU SDK	8abde8b

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1.0.1.31	10 Nov 2021	WCS-3365	ZClient waiting room functions	09897a7
1.0.1.30	25 Oct 2021	WCS-3161	Added: SFU streams to be available as WCS regular streams. Docs: SFU streams availability as WCS streams	202e624
1.0.1.29	25 Oct 2021	WCS-3357	Added: SFU SDK: Publish SFU SDK NPM package. Docs: NPM package	0679223
1.0.1.25	12 Oct 2021	WCS-3333	Added: SFU functions: public beta. Docs: SFU functions with Simulcast / SFU SDK	f8ea43b
1.0.0.24	18 May 2021	WCS-3185	SFU - DataChannels	ea3b78c
1.0.0.23	12 May 2021	WCS-3158	Added: SFU - H264 support	f535f15