# JS Quickstart Screenshot Description

1. Set up the Quickstart app by forking and then cloning the repo to localhost.

2. Joined Video Room RMa7c9c9bfada210fcdf2bf6d09a685a4a

3. Navigated to the JS Examples page

4. Explored the Local Video Snapshot example with the Javascript Console open.

5. Went through the Data Tracks demo, and exchanged communication as a test

6. Local video screen sharing example

7. Network Quality API example demo, connected to Room RM4bf9397e948d1a1a04b0203485a2a69c

8. Network Quality stats array with scores

9. More tests of other Participants' NQ levels

10. Dominant Speaker Detection RM41e9747a1de7d8a8cea1ebb464dc2487

11. Illustration of Dominant detection for the loudest audio track change in the Room

12. Enabling & Disabling Tracks, both local audio / video toggled on

13. Enabling & Disabling Tracks, audio turned off & video on

14. Both video & audio toggled off

15. Video off, audio on

16. Video Track Automatic Controls Example

17. Set video size render to 176x144

18. Set video size render to 640x480

19. Media Device selection demo

20.Media Device selection RM3cf7aa3c41418a04c05dfecf83224eb7, connected via a different device and changes in device selection reflected in events in the Javascript Console

21. Bandwidth Constraints Demo RMd2536de92f84474f950b293791fc0d2d  
  
22, 23, 24, 25, 26, 27 -

Toggled between the available options for max audio bitrate (bps) and max video bitrate (bps) combinations. We observe corresponding fluctuation in the respective graphs when changes take affect. Higher bps values lead to higher peaks in graphs.

28,29, 30-

Codec Preferences demo RM0b78d74d32aec836c4c7c2f86cdd239b toggling between the available audio and video codecs

31- Reconnection States & Events. Initially Room ​​RMcbf1e5dc0c724546c7dee76f84159c1e is in a “Connected” state.  
  
32. Switched off my wifi on local host, and the Room prompt changes to “Reconnecting” state. Attached events populate in Console logs

33. Room finally enters into a “Disconnected state” since network connectivity has yet to resume.

34. Room prompt changes to “Connected” after internet connectivity resumes

35. RemoteParticipant Reconnection States and Event demo

36. Simulated Reconnection for Local View and associated console errors

37. Similarly tested for Remote View

38,39,40, 41 -

Demonstration of Video Manual Track Controls

42 -47

Demonstration of Video Track Automatic Controls