

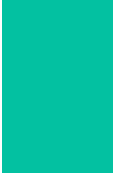


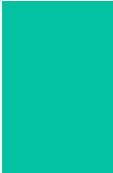






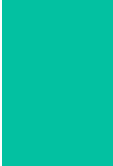


Performance Comparison

A detailed comparative study between the audio-video quality using collaboration tools.



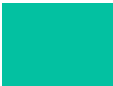



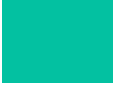










Use Case 01:

Both the host and participant with a good internet connection.

	Quality	Users	Audio	Results	Video	Results
TALVIEW		Host	Great audio quality, no issue throughout the call		Seamless video quality throughout the call	
		Participant	Great audio quality, no issue throughout the call		Seamless video quality throughout the call	
ZOOM	 	Host	Great audio quality, no issue throughout the call		It took multiple attempts to join the call. Video sync issues observed.	
		Participant	Great audio quality, no issue throughout the call		Seamless video quality throughout the call	

Use Case 02:

The Host with good internet connection and the participant with bad internet Connection (less than the recommended bandwidth).
















	Quality	Users	Audio	Results	Video	Results
TALVIEW	 	Host	Great audio quality, no issue throughout the call		Audio-video sync issues at times, but the video was good.	
	 	Participant	Great audio quality, no issue throughout the call		Takes time to login than usual, pauses observed, audio/video sync delays	
ZOOM	 	Host	Excessive audio latency. Could not hear the voice properly		It took multiple attempts to join the call. Video sync issues observed.	
		Participant	Excessive audio latency		Video was good. Audio-video sync issues at times.	

 Good  Average  Bad

Recommended Internet Bandwidth is 256 kbps
High Internet Bandwidth is 35 mbps




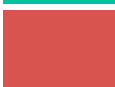











Use Case 03:

The Host with poor internet connection and the participant with good internet connection (less than the recommended bandwidth).

	Quality	Users	Audio	Results	Video	Results
TALVIEW		Host	Great audio quality, no issue throughout the call		Seamless video quality throughout the call	
						
TALVIEW		Participant	Great audio quality, no issue throughout the call		Seamless video quality throughout the call	
						
ZOOM		Host	Excessive audio latency. Could not hear the voice properly.		Video was good. Audio-video sync issues at times.	
						
ZOOM		Participant	Excessive audio latency		Video was good. Audio-video sync issues at times.	

Use Case 04:

Both the host and the participant with poor internet connection (less than the recommended bandwidth).

	Quality	Users	Audio	Results	Video	Results
TALVIEW		Host	Great audio quality, no issue throughout the call		Minor pause observed, black/white video for seconds, Audio/ Video Sync issues.	
						
TALVIEW		Participant	Great audio quality, no issue throughout the call		The audio was clear and loud but the video was not clear.	
						
ZOOM		Host	Excessive audio latency. Could not hear the voice properly		Video was good. Audio-video sync issues at times.	
						
ZOOM		Participant	Excessive audio latency		Video was good. Audio-video sync issues at times.	

 Good  Average  Bad

Recommended Internet Bandwidth is 256 kbps
High Internet Bandwidth is 35 mbps

The Talview Story


Remote • Automate • Reuse

Launched in 2017, Talview’s Instahiring Experience Platform empowers organizations by enabling “anytime, anywhere” remote processes, automating routine tasks, and reusing data across the hiring process. Our AI-enabled video interviewing, cognitive remote proctoring, and advanced assessment solutions leverage best-in-class NLP, Machine Learning, Computer Vision and Video Analytics capabilities. Talview caters to the “mobile-first” user who expects a seamless digital communication experience with exceptional speed and convenience. We integrate seamlessly into most ATs and LMSs to help HR leaders automate repetitive tasks so they can focus on selecting the best candidates.

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