

## Online Raga Jam – Minimum Requirements for Audio and Video

### Audio

All participants need to have access to basic recording software (Audacity, Garageband, REAPER, Logic Pro, etc) and hardware (listed below)

Vocalist/Guitarist/Violinist/Ghatam/Morsing

- USB Microphone (Blue Yeti, Apogee Mic+ or Equivalent) OR
- Audio Interface (Focusrite Scarlett or equivalent) along with an XLR Microphone (Rode NT1A, SM58 etc)

Mridangam

- Audio Interface with two inputs for each side of the mridangam (Focusrite Scarlett 2i2 or equivalent) along with 2 XLR Microphones (SM57, SM58 etc)

Keyboard

- MIDI Keyboard with DAW software such as Garageband or Logic Pro
- OR
- Audio Interface with two inputs to record keyboard (Focusrite Scarlett 2i2 or equivalent).

Drum Kit

An acoustic drum kit is challenging to record in high quality since there is a need for a full studio setup with good acoustics. Either the participant should arrange to record themselves in a studio or have access to an E-Kit through which they can record. The outputs of the E-Kit would need to go into an Audio Interface (Focusrite Scarlett 2i2 or equivalent).

### Video

All participants must have the ability to take simple, static video footage (from a tripod) with a DSLR or a high-quality smartphone that can take Full HD or 4k footage.