



GSM test agent using Bluetooth connectivity.

The idea is to simulate Bluetooth headset with Raspberry Pi 3B+ (RPi 4 works as well). Simple SBC profile allows to initiate / answer / hangup calls via BT interface configured on RPi board.

All used parts are cheap and available widely. Sevana Ou provides voice quality analyzers to process recorded audio and report results to backend (this is optional) or to console.

The installation process is running `setup.sh` script + editing configuration file (if backend integration is requested).

The required reference file is audio mono .wav (we provide one as well).