

Mini Synth Future Development

Looking ahead for future developments for the Mini Synth could include adding a button to switch between octaves, which would expand the instrument's playable range. Integrating a potentiometer would allow real-time control over the wetness of effects like delay and reverb, giving users more expressive performance options. Additionally, expanding the breadboard layout to include more buttons, enough to cover all notes within an octave would allow the interface to mimic a small piano keyboard, making the instrument more intuitive and musically versatile.