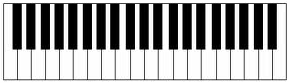
https://github.com/YangPiCui/ProjectIdeas/blob/main/RainbowPiano.docx

use Python(preferred)/C++ to code a physical/digital/Windows/Android piano/keyboard with evenly spaced keys

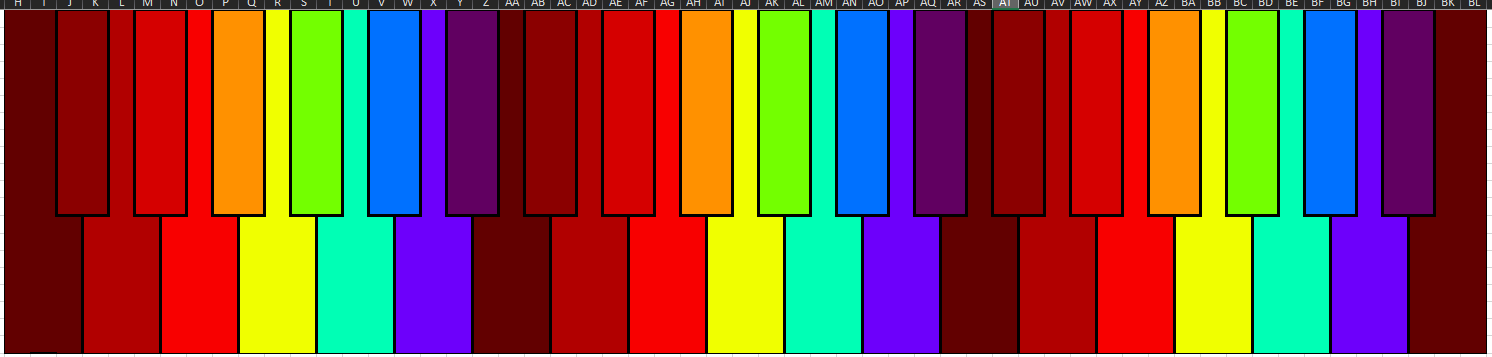
https://music.stackexchange.com/questions/16704/is-there-such-thing-as-a-piano-like-keyboard-with-all-whole-tones-between-two-ad

Color the 12 keys with an increasing color frequency pattern in the visible spectrum from 400–790 TeraHz CDEFGAB

https://405nm.com/wavelength-to-color/







Additional features to the perfect Piano APP:

. source code available for compilation on windows/mac/android

. can change color of the keys with RGB values on UI

. can specify custom colors and color patters on the keys on UI

. can add more rows of keys on UI

. concurrency for simultaneous key-pressing (no key collision)

This APP will be free to use.

I am happy to share a portion of the BSV donation if app and source code well-written.

If you know someone who wants to build a physical keyboard like the Yamaha Reface CP, please contact me.