

Ghetto Keyboard

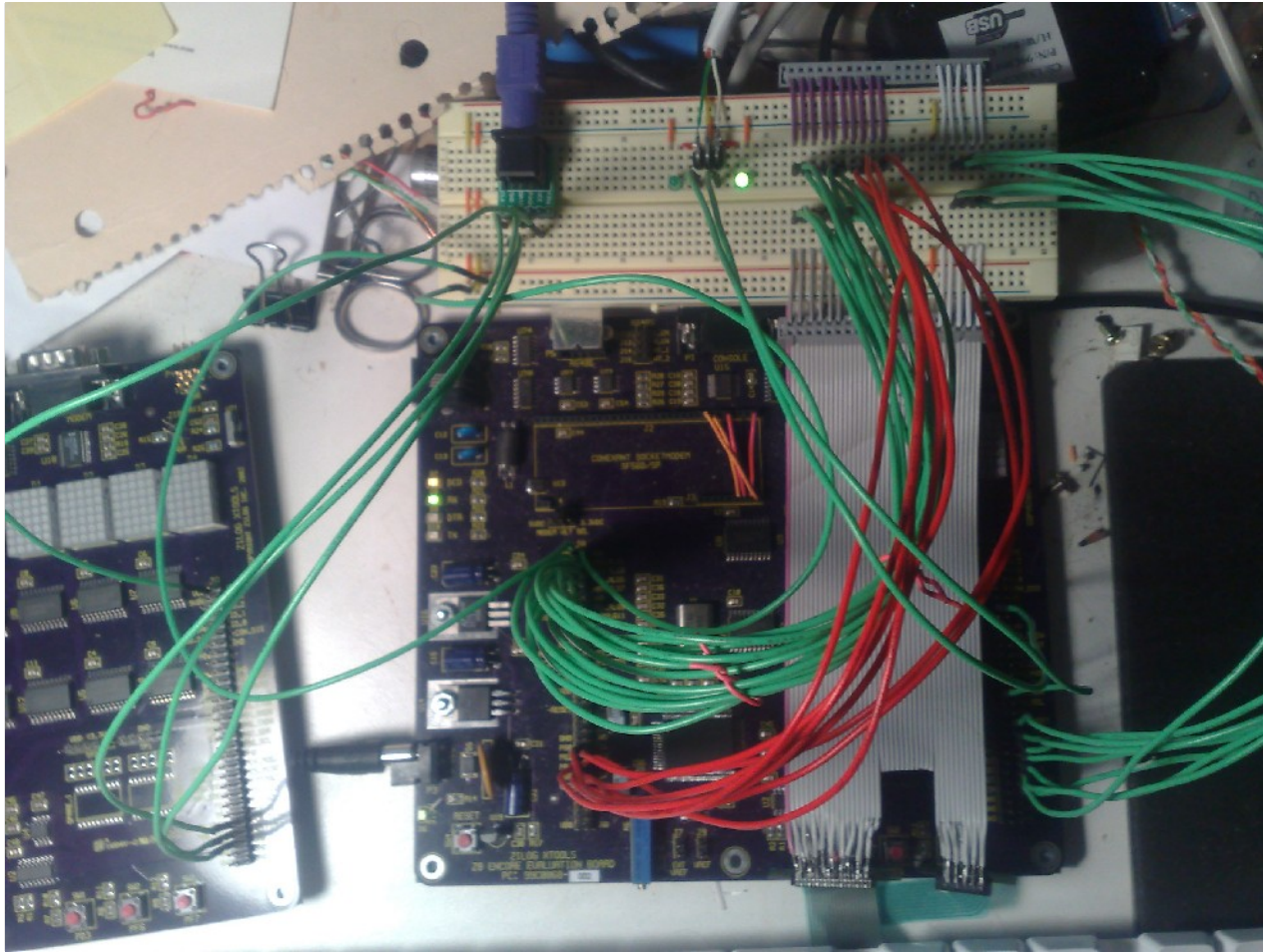
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How to ruin a “perfectly good” keyboard.

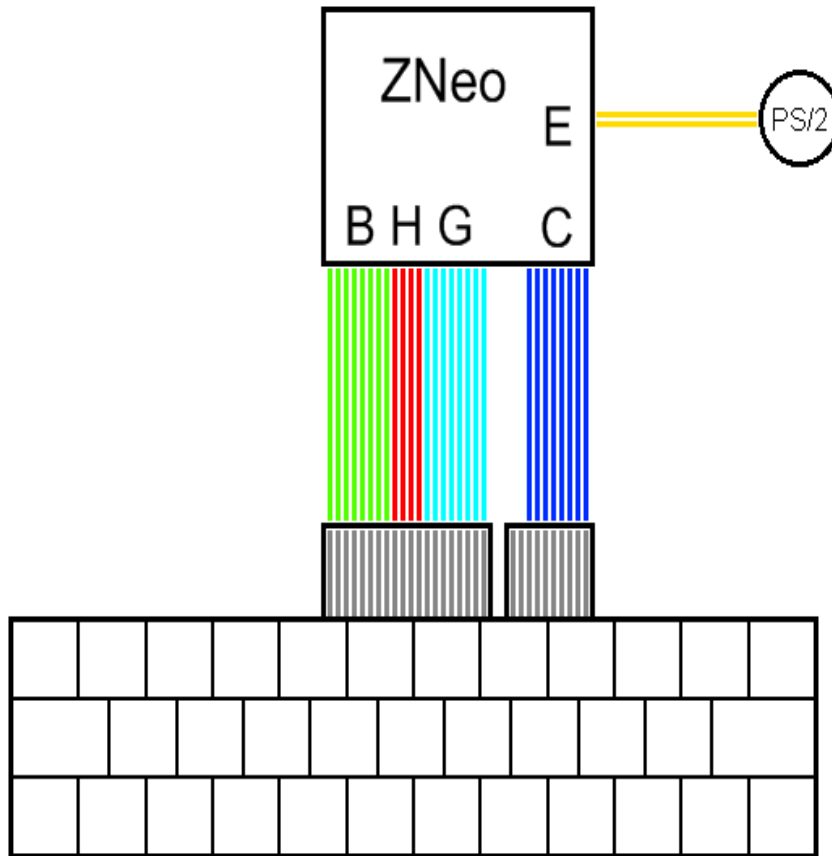
You can replace this



With THIS!!!!



Block Diagram



Lessons Learned

- Tri-state (with pull-up) is your friend
- FFC cables are pretty hard to work with without their specific sockets
- Apple keyboards have all sorts of funky keys
- Port D is spotty as an input byte
- Old IDE cables have many great uses
- De-solder braid is great