

## AUTHORITARIAN

LEFT



RIGHT



LIBERTARIAN

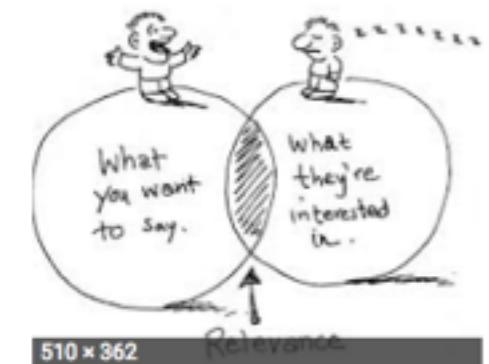


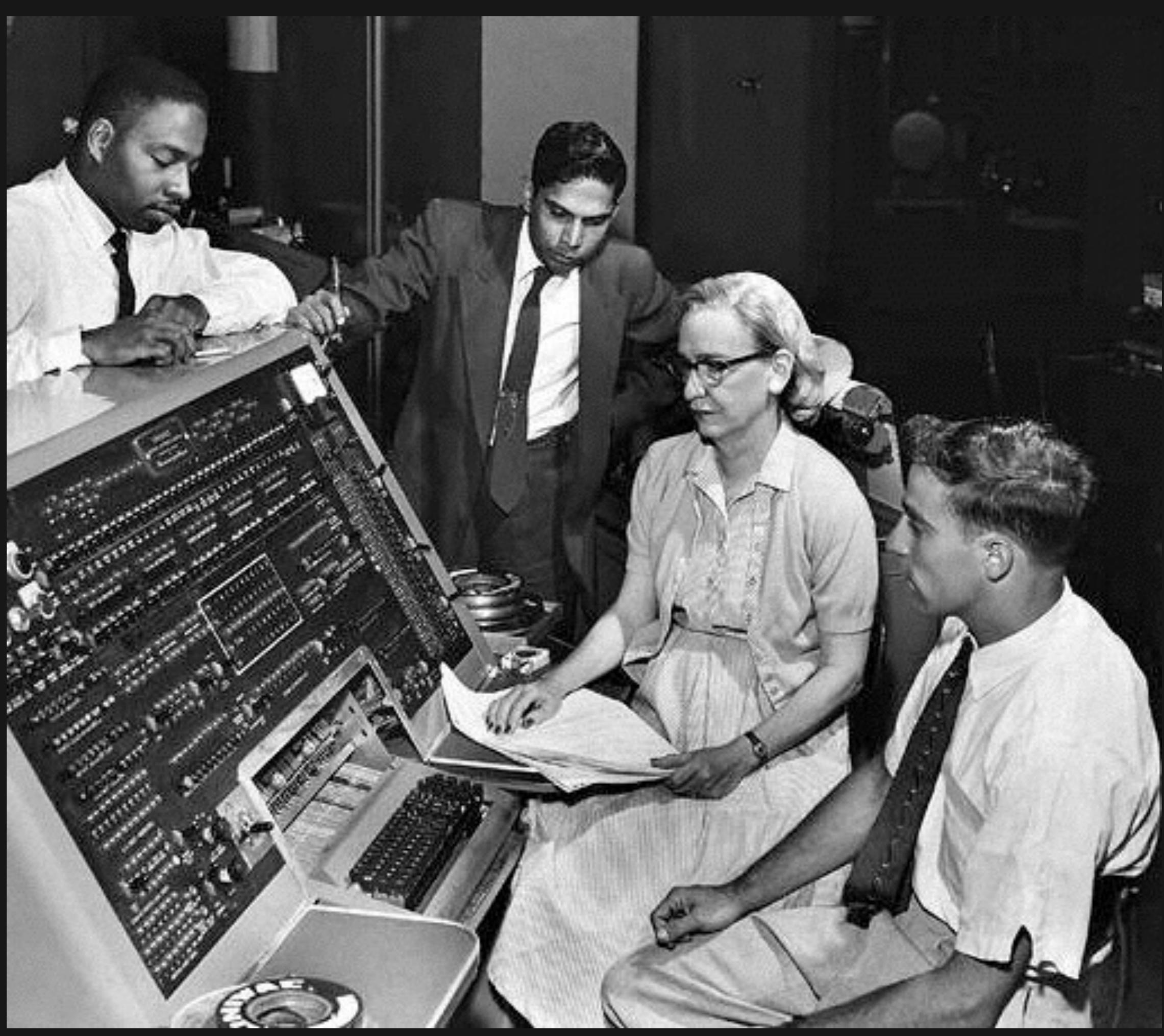
# Radical DIY Computing

**WHO ARE WE?**



**WHO ARE YOU?**







ALTAIR 8800 COMPUTER





Volume Thirty-Two, Number Three

DIGITAL EDITION Autumn 2015

# 2600

The Hacker Quarterly



Donald J. Trump

@realDonaldTrump

My Twitter has been seriously hacked--- and  
we are looking for the perpetrators. #what3words



31337



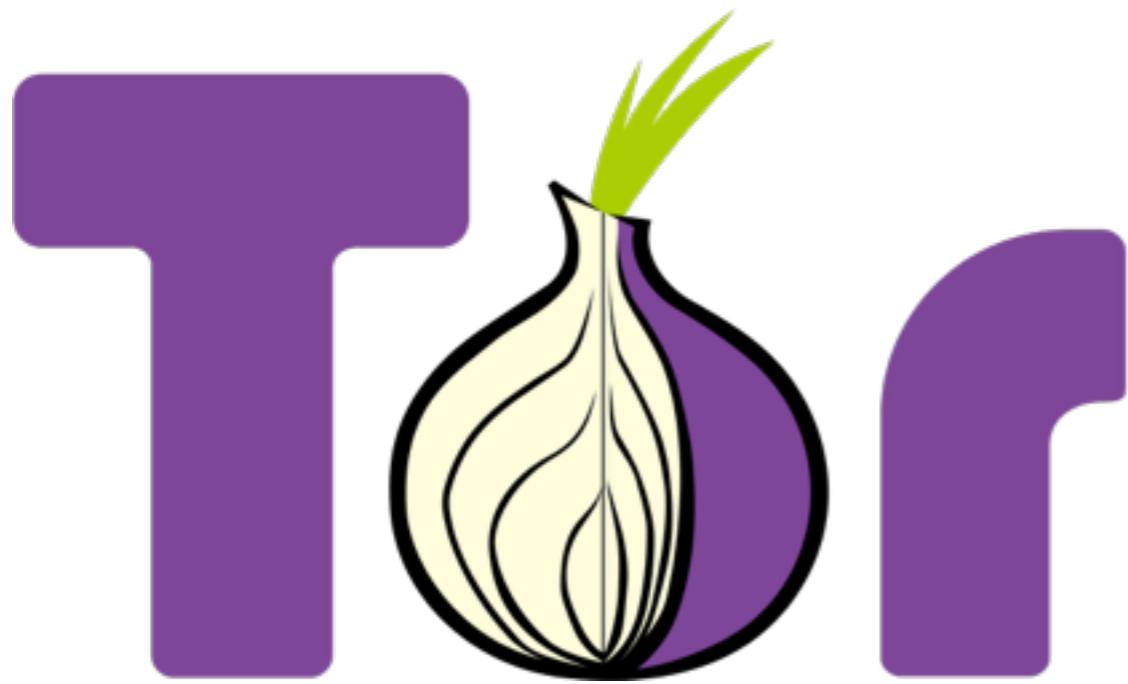
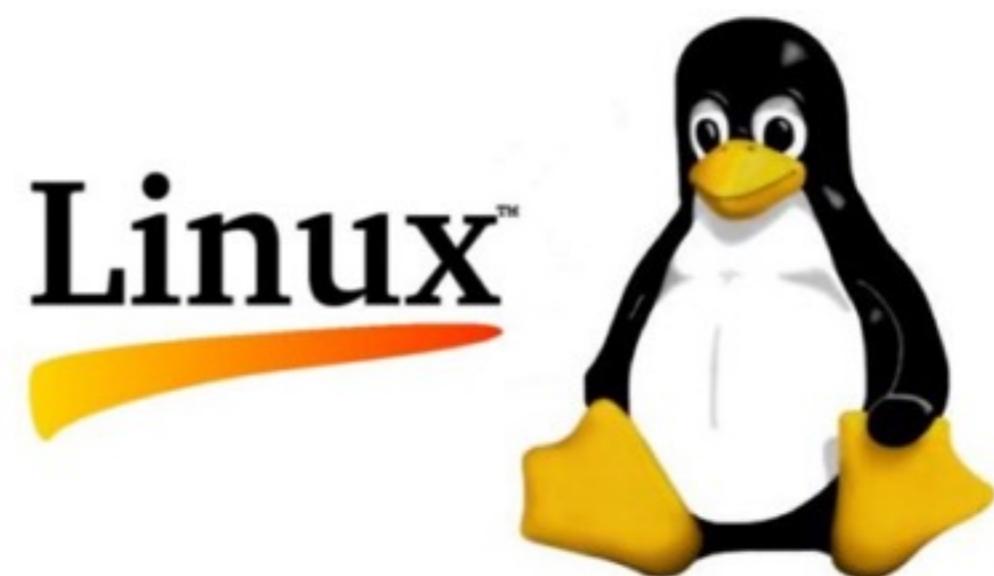


Richard Stallman  
is in Town





**"Open source is a development methodology;  
free software is a social movement."**





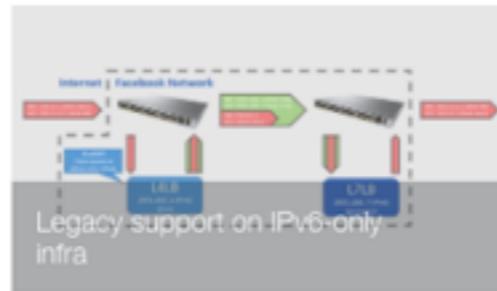
Sustainable materials in the data center



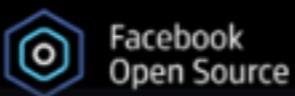
Reviewing Aquila's first full-scale test flight



Made in NY: The engineering behind social recommendations



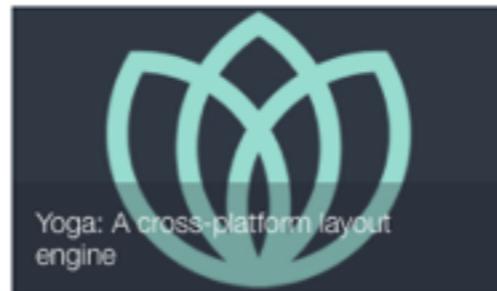
Legacy support on IPv6-only infra



Facebook  
Open Source  
Facebook Open Source 2016 year in review



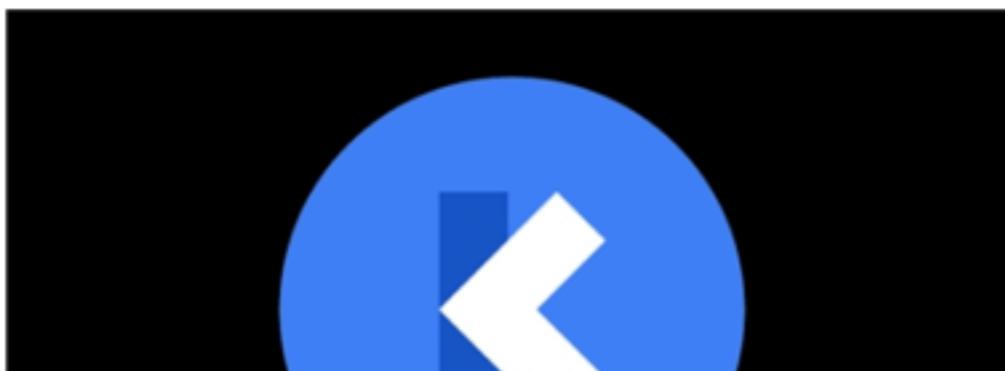
Save the date: Video @Scale 2017



Yoga: A cross-platform layout engine



Artificial intelligence, revealed

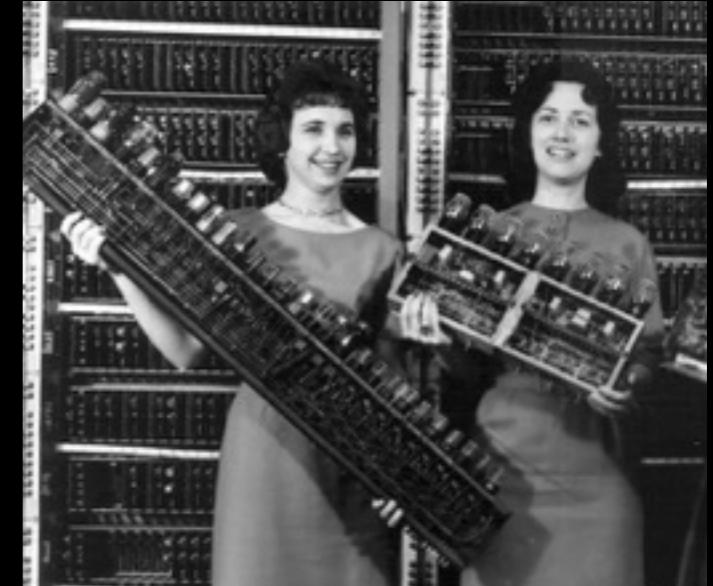




*Stacy Horn*



*Limor Fried*



*ENIAC programmers*



*Mary Lou Jepsen*



*Kimberly Bryant*



*Anna Anthropy*

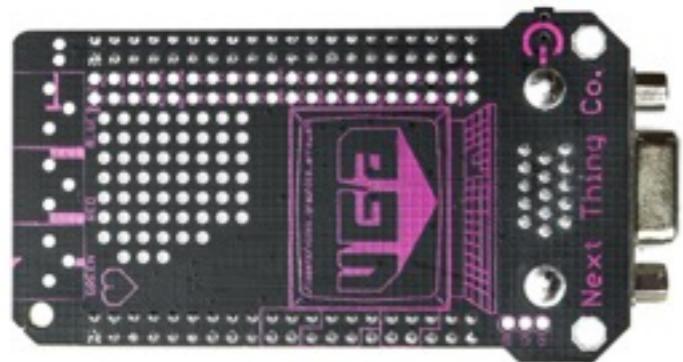
# Computer Hardware



Display



Power Supply and  
USB cable



VGA converter



CHIP computer



Mouse



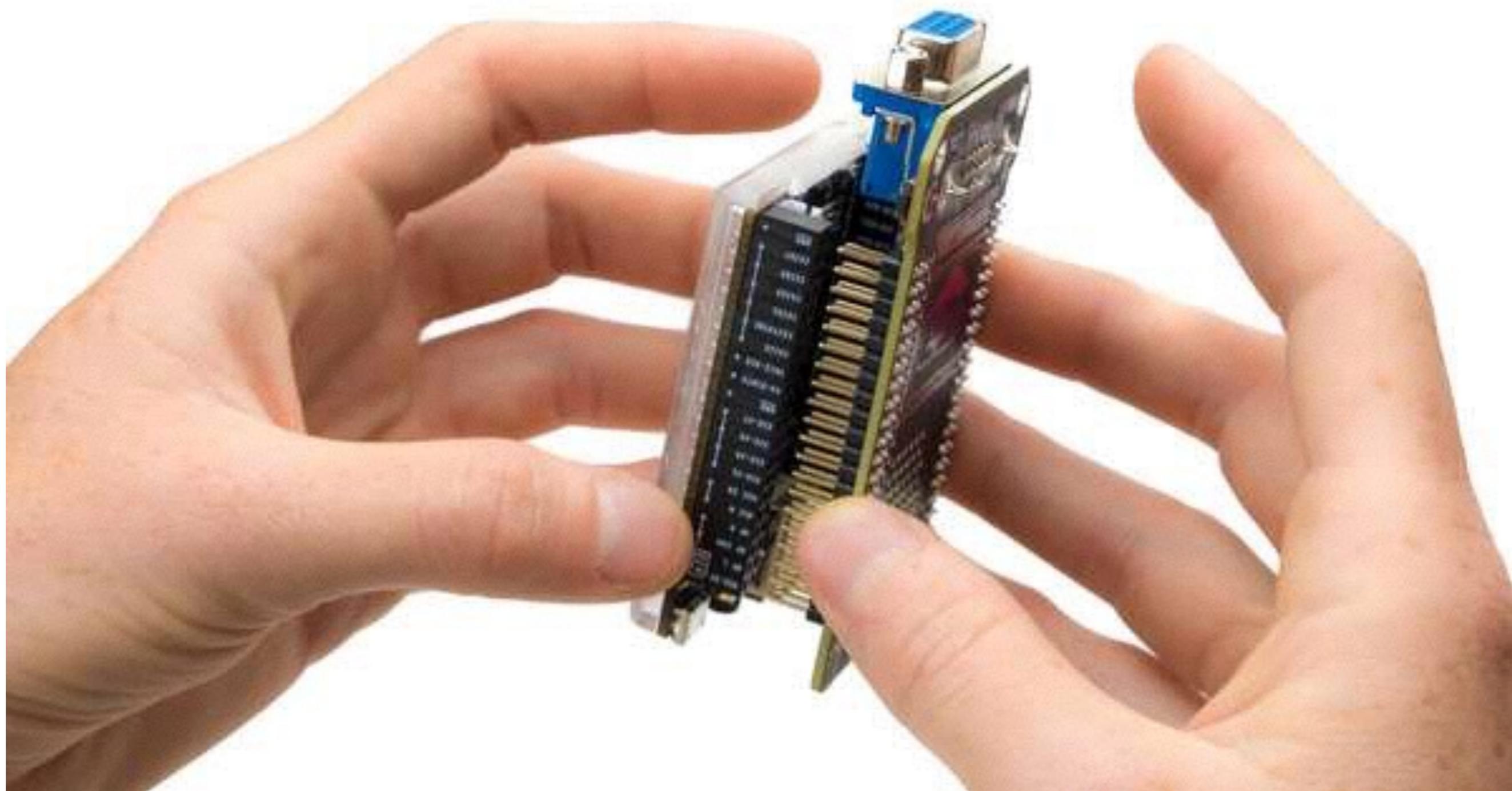
Component or  
VGA cable



Keyboard



USB hub



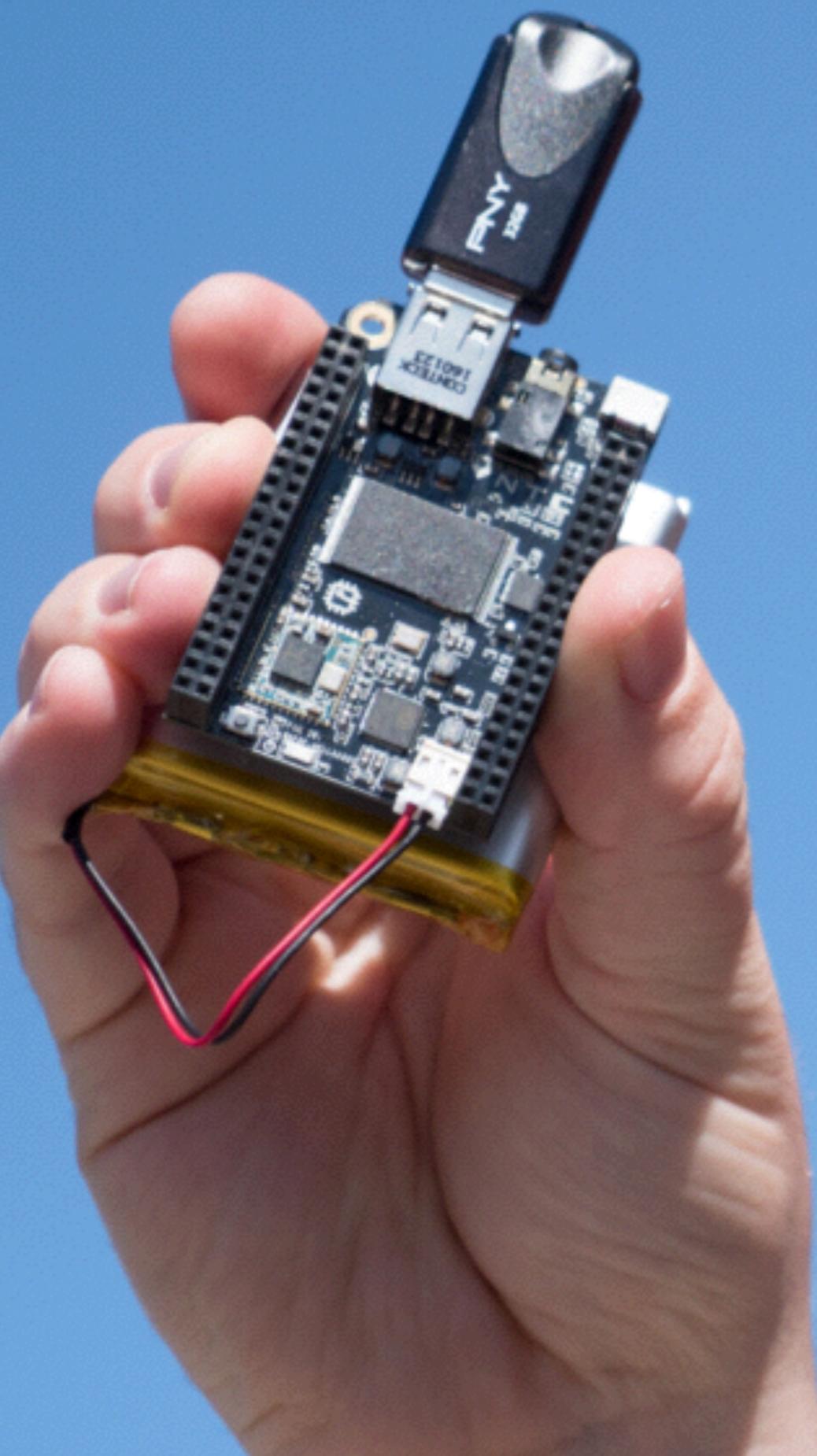
 Computer Things!

-  Run Program...
-  Terminal Emulator
-  File Manager
-  Web Browser
-  Accessories
-  Games
-  Graphics
-  Internet
-  Multimedia
-  Office
-  Settings
-  System
-  Settings Manager

-  Settings Manager
-  Accessibility
-  Appearance
-  Bluetooth Adapters
-  Bluetooth Manager
-  Desktop
-  Display
-  File Manager
-  Keyboard
-  MIME Type Editor
-  Mouse and Touchpad
-  Network Connections
-  Notifications
-  Orage preferences
-  Packages
-  Panel
-  Preferred Applications
-  Removable Drives and Media
-  Session and Startup



OwnCloud  
on  
C.H.I.P.



A blurry, nighttime photograph taken from inside a vehicle. The scene outside shows a city street at night with numerous blurred lights from other vehicles and street lamps. In the foreground, a digital speedometer is visible, displaying the word "EXCITE" in red. A white rectangular overlay contains the text "Take the next left."

EXCITE

Take the next left.



Home Forum Files About

## Welcome

Now, first of all, there is nothing illegal or scary going on here. This is a social place where you can chat and share files with people around you, **anonymously!** This is an off-line network, specially designed and developed for file-sharing and chat services. Staying off the grid is a precaution to maintain your full anonymity. Please have fun, chat with people, and feel free to share any files you may like.

Thanks

## Chat

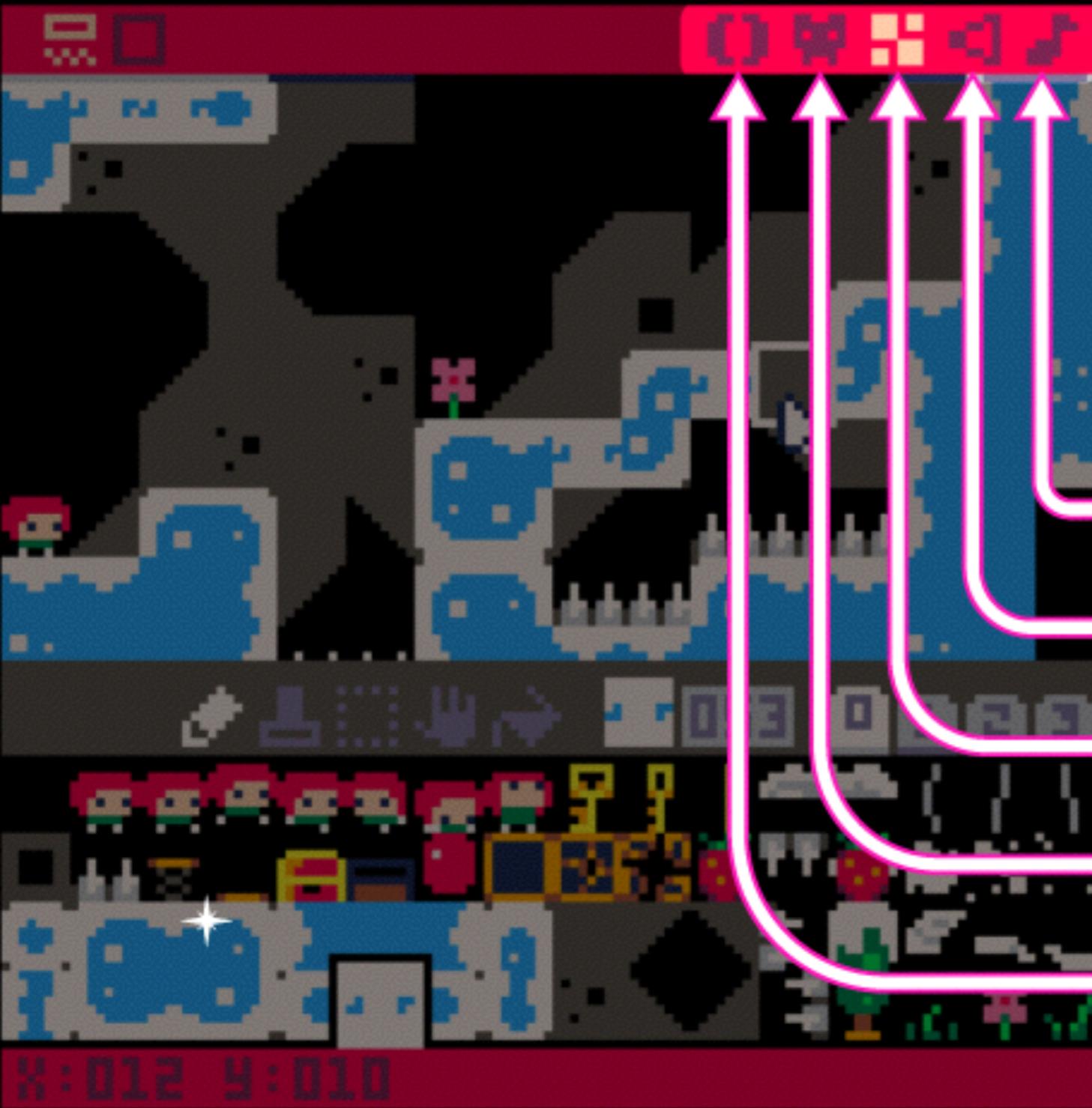
00:00:00 **PirateBox:** Chat and share files anonymously!

## Upload

Parcourir... Aucun fichier sélectionné.

**Browse Files ->**





EDITING OPTIONS

music  
sound effects  
map  
sprites  
code

# Basic Terminal Commands

cd

pwd

ls

mv

rm (warning: cannot be undone)

sudo

clear

apt-get

"Control-C" (cancel)

man

| (pipe)

&& (and)

1 sudo apt update

2 sudo apt install telnet

3 telnet towel.blinkenlights.nl

## Some Links

[docs.getchip.com](#)

Complete USER MANUAL for CHIP

[bbs.nextthing.co](#)

Community Forum about CHIP computer

[flossmanuals.net](#)

lots of Free and Open Source software and manuals

[GirlDevelopIt.com](#)

Womyn's Free/Cheap Programming Classes

[blackgirlscode.com](#)

POC-led organization that teach workshops for girls 7-17

[openhatch.org](#)

Community tools for free and open source software

## Stay In Touch!

[leetusman@gmail.com](#)

@2sman2sman

[theohar.echo@gmail.com](#)

@eskyet\_text