**SteveN5QC’s DigiPi Project Planning**

**2024 04 14 Plan**

* Redo the 2024 04 08 Plan as follows:
* New Download of image on N5QC – HP Laptop
* Image new card via Raspberry Pi Imager on N5QC – HP Laptop
* Try it out and make notes

**2024 04 08 Plan 🡪 Failed**

Boot the Raspberry Pi with the newly flashed SD card.

Wait for the "DigiPi" wifi hot spot to appear on your phone or pc's wifi

settings. Connect to the "DigiPi" hot spot with password "abcdefghij"

In a web browser, visit "**http://10.0.0.5/wifi.php**"

Enter your home wifi ssid and password and reboot. Once booted on your home

network, visit the website <http://digipi/>.

If the host isn't found, login to your router and look for any newly connected

wifi devices, and use the associated IP address. Also check to make sure the

DigiPi hotspot no longer exists, if it still exists, this is a sign it had

trouble connecting to your home wifi.

Now that the DigiPi is on your home network, click the "**Initialize**" link

at the bottom of <http://digipi/>.

You need to add your callsign, passwords, grid squares and other

localization items to your Pi.

http://digipi/setup.php :

A screenshot of a computer screen

Description automatically generated

Keep in mind, once you change a value, you can't use this process to change it

again. See /home/pi/localize.sh for the location of all the configuration

files and feel free to make edits by hand if you need to add or change

anything. Future versions of DigiPi will let you change things

repeatedly via the web interface, it's on my todo list.

click [Initialize]

Once changes are made, reboot the DigiPi by clicking [Reboot] at the

bottom of <http://digipi/>. This will boot the system back into firmware

(read-only) mode.

**Enjoy your DigiPi!**