

I Built a Thing...

I'd like to tell you about it



~2020

Dabbling with Python

Automate actions related to Ekahau project files

<https://github.com/francoisverges/semfio-ekahau>

<https://github.com/nickjvturner/badgerwifi-standalone>

AP Renaming

'Simple' rename patterns

APs become xy coordinates

Scripts printed output in the terminal window but...

Difficult to articulate exactly what each 'rename script' was trying to achieve

2024

Started experimenting with introducing a user interface

Python framework wxPython

ChatGPT code generation, via the chat interface

Project needs a name

BadgerWiFi-Tools

2025

Distribution beyond a handful of peers

Codex in the terminal

Project needs an icon

BadgerWiFi-Tools



Create an executable

Target system architecture

Packaging

Codesigning

Notarization

Commercial offering

User Interface

Extract Images

Project file Summary

Map creation

Rename APs

Feedback

& feature requests encouraged:

<https://badgerwifi.canny.io/badgerwifi-tools>



badgerwifi.tools