

# LabVIEW Portfolio Example – Hide Wifi Networks

Portfolio: [Code Examples\LabVIEW\Code - Hide Wifi Networks.zip](#)

Access: [justinreina.com?util](http://justinreina.com?util)

## Need:

A personal utility to hide visible WiFi networks on my laptop, where in my current locale 30-40+ secured WiFi networks were typically visible complicating access to my personal networks (lots of scrolling!)

## Task:

Display only public & personal WiFi networks for connection

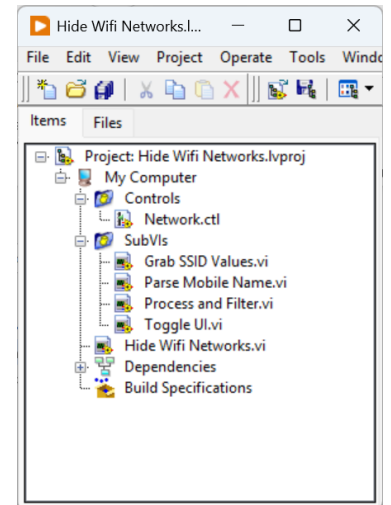


Figure 1: LabVIEW Project View

## Front Panel

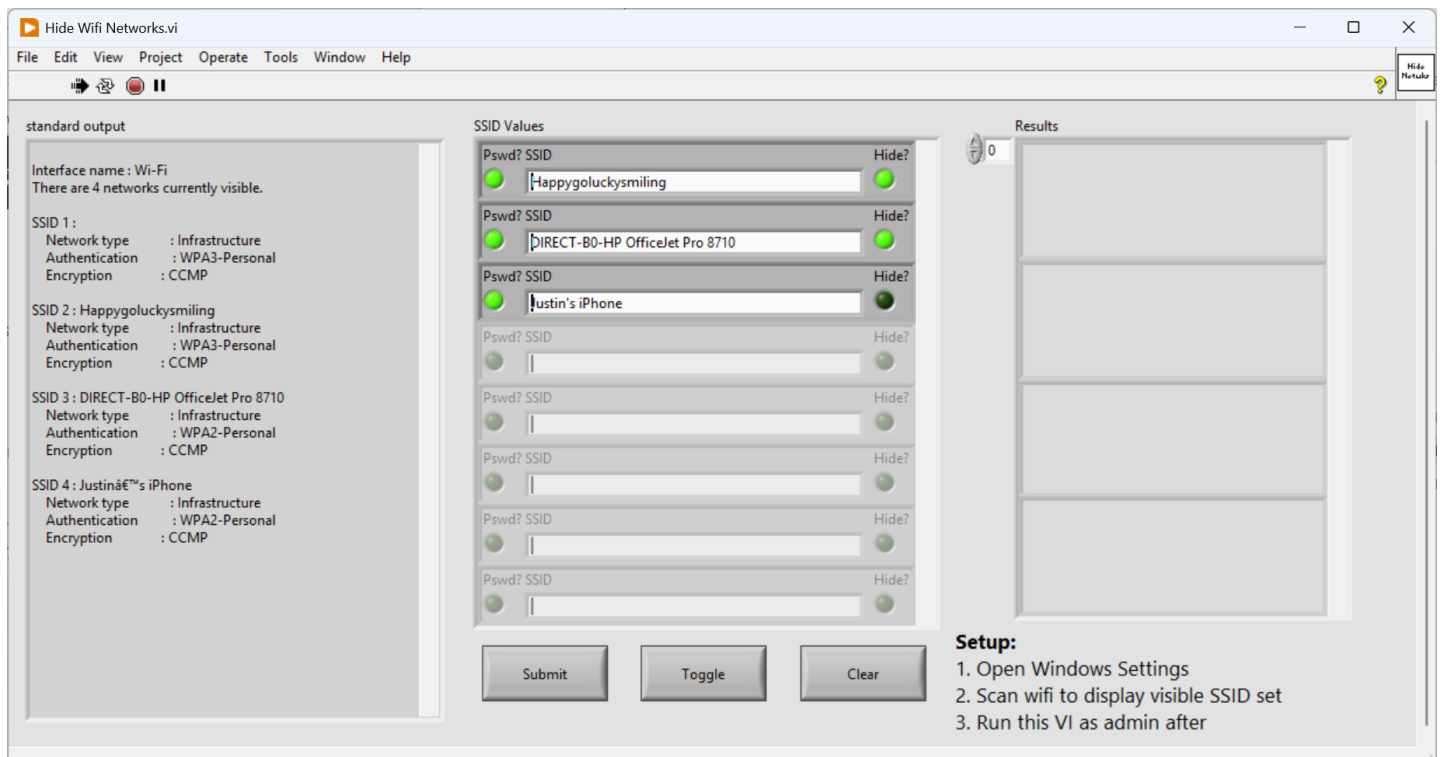


Figure 2: Hide Networks Front Panel

See next page for the Block Diagram of Figure 2.

# Block Diagram

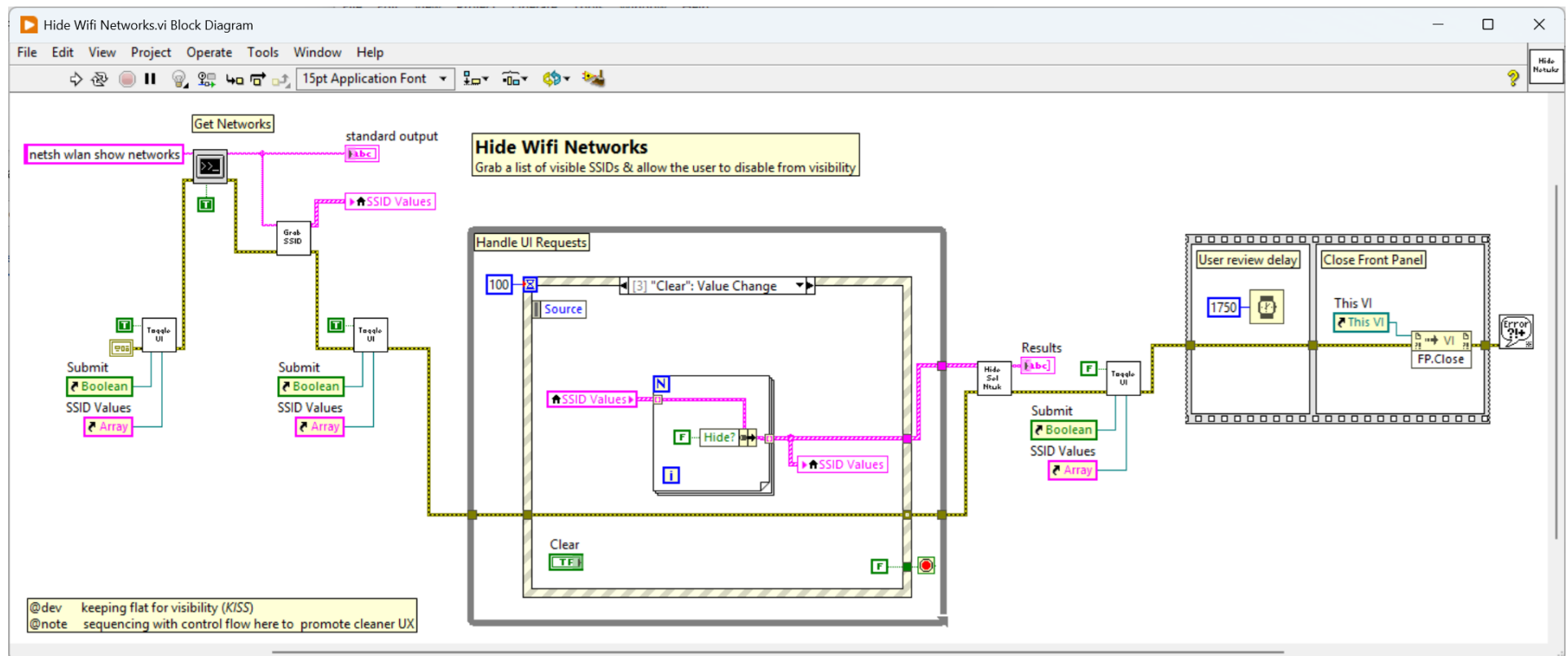


Figure 3: Hide Wifi Networks - Block Diagram

# Appendix A – File Storage

I try to keep my projects organized consistently & cleanly, following common form see below –

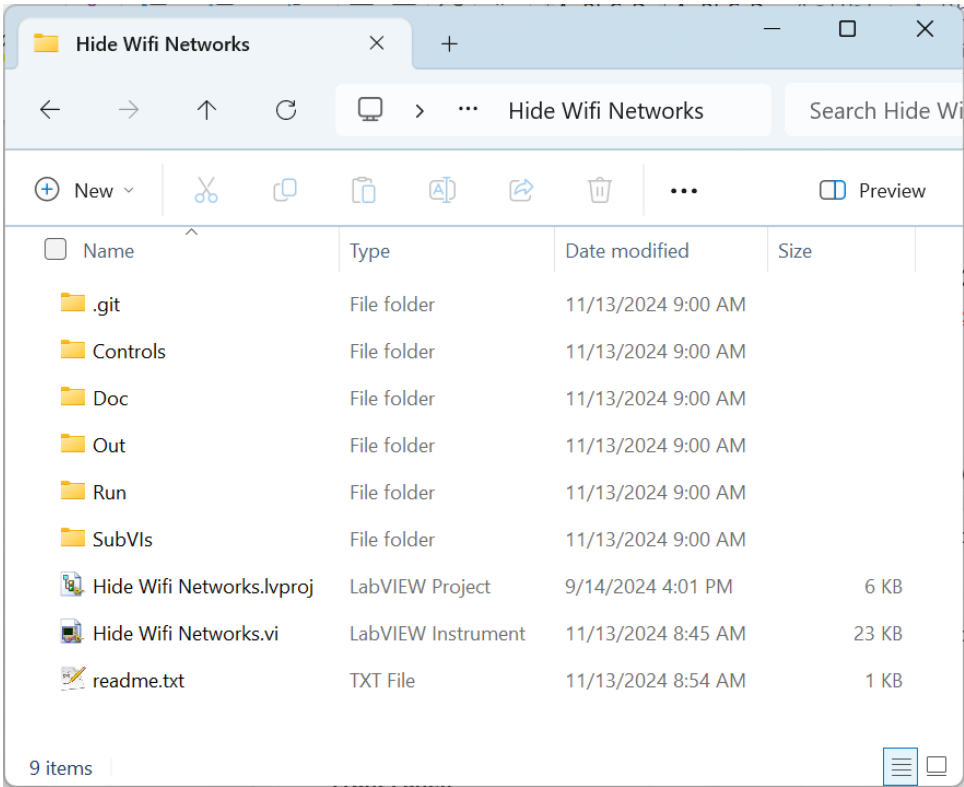


Figure 4: Project File Storage Example