Milestone #1

NetBSD Wifi Browser Project 2021 Dylan Roy, Stephen Loudiana, Kevin McGrane

1 Current State of Project

Coming to the end of Fall Quarter 2021 - the first quarter of the project - we have reached a state of having the basic design and requirements compiled for our project, providing a significant portion of the foundation for beginning the low-level design and implementation phase of development for the NetBSD Wifi Browser.

2 Specific Goal Status

Goals Met:

- Vision and Scope Document
- Software Requirements Specification

Goals Not Met:

- Group Cohesiveness An area that we failed to excel in is our cohesiveness as a group. This failure is constituted of poor communication between members, an uneven spread of work and effort poured into the project, and an inconsistency of meeting as a group.
- Prepared to move into development We are not collectively at a place in our understanding of wpa_supplicant and how to interact with it to begin the actual writing of code.

3 Next Steps

Moving into the next quarter, we need to start off with a deeper exploration of wpa_supplicant and its source code and the ways to interface with it. Shortly after, we can start building out the scaffolding for our API and making low level design decisions.

With this, the intention is for the group dynamic to improve, increasing the level and quality of communication as well as spreading the work ahead of us more evenly.