

## Engineering Notebook

Date	Notes
9/12	Setup GitHub project and GitLab
9/14	First meeting with Boeing
9/19	Project vision statement and backlog, began putting together list for orders and researching devices
9/21	Discussed order list with Boeing and researched Bluetooth vulnerabilities
9/26	Researched Bluetooth and began putting together list
9/28	SRS and SDS first drafts due, jammer attack will be presented by end of the semester
10/3	Sprint 1 demo and began presentation
10/5	Did not meet with Boeing due to Sprint 1 presentation
10/12	Prescott team formed and began test plan
10/17	Test plan due and peer evaluation
10/24	The equipment arrived and began setting up
10/26	Began setting up Raspberry pi's, did not meet with Boeing, presented to Boeing instead of class
10/31	Still updating Raspberry pi software, SRS and SDS v2 were due
11/2	Sprint 2 demo, peer evaluation due next week
11/7	Focused on goal of jamming and added to order list for SD cards and HackRF antennas
11/9	Continued working on setting up GNU Radio and HackRF
11/14	Worked on reading Bluetooth signals with HackRF Spectrum Analyzer
11/16	Met with Boeing
11/21	SRS and SDS final were due this week
11/28	Had final presentation due on Thursday
11/30	Worked on final presentation
12/5	Final test plan due

12/6	Worked on 3-minute video
12/7	Finished engineering notebooks