PROJECT STATUS REPORT	
Project Name	Term 3 – Project 2 – CMS
For Week Ending	November 1, 2024
Project Status	[Green Yellow , or Red]
Status Description	 Coded menu structure started. Menu mechanics and constituents listed. RS-232 communication verified on Windows.

Activities – During the Past Week

- Verified RS-232 communication over two separate Windows computers.
- Listed all inputs and outputs for menu functions, and user interactions at each menu.
- Proposed a set of menu commands and described them.

Activities – Planned for Next Week

- Design and code a working framework for the home station.
- Receiving station user interface design.
- Create software to test the message reception success.
- MAYBE: incorporate encryption and compression algorithms.

Project Issues

 We had trouble getting the program to recognize COM ports and integrate them into the code. This was resolved, and the code worked well after.

Project Changes

- None