

***Rochester Institute of Technology***  
***SWEN 342***

***Report Specification***

**Overview:**

Please limit content to that which provides value. Simple and concise reports will save us both time and effort!

**Cover page:**

Include a cover page with the project title, names and e-mail addresses of the author(s) and the date of submission.

**Areas of Focus:**

A list of the project assignments for each team member. (Omit if an individual project.)

**Analysis / Design:**

Include an outline of the approach taken, block diagrams of the hardware and software, and supplementary diagrams to illustrate the required behavior.

**Test Plan:**

Include a description of your POST (Power-On-Self-Test) if applicable. Include a list of all other tests and expected results.

**Project Results:**

Describe your results and compare to the expected results.  
Include appropriate output or screen shots of the user interface with representative results.

**Lessons Learned:**

Include a summary of what was learned in this project and a brief description of any difficulties encountered.

**Submission:**

Submit your report, source code, and any test code to a corresponding folder in Github Classroom or (if applicable) to the corresponding folder in myCourses. If you have projects or makefiles, please include them too.

If using the STM32CubeIDE include a zip file of the Core/Inc directory and a second zip of the Core/Src directory. Do not include any other directories.

