Project Report

> Requirements: Project Report must include enough information logically presented to allow an Engineering/CS Student to understand the design and re-implement the solution.

Title:
Create Date:
Developers:

1. **Objectives**
   Describe the problem being solved and specify to the extent that the problem will be solved by this project. If this is continuation of an existing project, it is important to clearly identify contribution from this effort.

2. **Alternative Solutions**
   Describe results of your research. Provide summary of solution alternatives considered and justification for the selected solution.

3. **Solution Specifications**
   Provide complete solution specifications including any of the following items that apply:

   - System diagram (input and output definition)
   - Block diagram (Major component of design)
   - High level design
   - Source Code, schematics, part list
   - Photos of key components and finished products

4. **Verification**
   Test plan and test results verifying that the project objectives have been met.

5. **Future Enhancements**
   Describe your recommendation for potential enhancements to your solution.

6. **Lessons Learned**
   How would you improve your development and design process based on your experience and learning through this project,.

7. **License Terms**
   Permission is hereby granted, free of charge, to any person for this software, hardware, documentation and associate Intellectual Property (the "Design") without limitation to use, copy, modify, merge, publish, distribute, sublicense, build and/or sell. The Design is provided "as is without warranty of any kind, express or implied.