Park Station Manufacturing

# Software Design Template

Version 1.0

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## Document Revision History

| Version | Date | Author | Comments |
| --- | --- | --- | --- |
| 1.0 | 09/10/2023 | Larry Shayne McDonald | The purpose is to produce video clips on how customers can use their products for training purposes, and train on how to use the software using a Mac. |

Instructions: Fill in all bracketed information on page one (the cover page), in the Document Revision History table, in the footer, and below each header. Under each header, remove the bracketed prompt and write your own paragraph response covering the indicated information.

## Executive Summary

The Park Station Manufacturing product will produce video clips on how customers can use their products for training and educational purposes. Due to the video software needed to be used is only available on the Mac system. This will require additional training from the associates of the company.

## Requirements

The Park Station Manufacturing company is hoing to use the video software in the Mac to create videos for training and education. This will also require users to gain a working knowledge of the Mac system.

## Design Constraints

To provide the best product for the client, the project has been organized into four design constraints:

* Park Station Manufacturing wants to produce video clips on how their products can be used for training and education.
* Project must meet the client's need of the high-quality video editing software.
* Use the Macs system to have better desktop publishing capabilities.
* Provide training on the Mac system for the team members who will create the videos.

## Rationale

With each design constraint I have identified, the main concern is the company uses Windows exclusively now. How can they adapt and how many people need training on the Mac’s system. Even though it is a new system how can we provide more seamlessly transition to using that product. We can also help provide direction into what things might need to be updated and see if we can help them progress and provide the best product for them.