Conversion

Technical Specification

Version: 1

Written: by Cody Matthias

Date: April 2, 2018

Conversion Tech Spec

1.0 - Purpose and Overview

1.1 - Purpose of Conversion is to give users the ability to be able to convert Roman Numerals to Arabic Numerals and Vice Versa.

2.0 - Development Summary

2.1 - The program was developed as a Windows application that would be installed on a personal computer. This is a small program that would not take up a lot of space on the user’s computer.

2.2 - Program can run on windows 7 operating system independent of network connectivity.

3.0 - Deployment and Packaging

3.1 - Program will be packaged and distributed via a download website.

4.0 - Security

4.1- There is minimum security for this program.

5.0 - Program Flow

5.1 - When user opens program, there will be two different text boxes labeled Arabic and Roman.

5.2 - Then to use the program put the value you want to convert in the specified Roman or Arabic box.

5.3 - Then when the Arabic or the Roman box is filled with the value hit the calculate button.

5.4 - And that will process the information into the box below the used box and show the converted answer.