

Wiesbaden SQA Metric Items From FPA Spreadsheet - January 2020

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Abstract

Presentation of First Pass Acceptance of SLC documentation. This is derived from the Excel workbook that Software Quality Assurance collected called “First Pass Acceptance.xlsx”. This is for the month of January 2020 . ¹

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1 Introduction

The data is processed using R², version 3.6.2 named “Dark and Stormy Night” . The only extension (package or library) utilized is lubridate (version 1.7.4) to provide key functionality in the processing of dates.

The data is read into R from a comma seperated value (csv) file which is derived (saved) from the spreadsheet without modification. Additional values that are needed are are computed in R as needed.

This report is prepared in the R enviroment using a collection of packages know as Sweave that included knitr which in turn feeds the package into L^AT_EX 2_ε a typeseting program to produce a PDF file. L^AT_EX 2_ε in implented in MiT_EX. L^AT_EX 2_ε is utilizing the folowing packages to control style and formating:

- datetime and
- multitoc
- hyperref
- xcolor

¹Date Ran: Monday 3rd February, 2020 at 12:34

²RStudio is utilized as an IDE

2 First Pass Acceptance Results

For the Month of January 2020 the follow are the First Pass Acceptance Metrics results

Projects Started 0

Projects Completed 0

Items Reviewed 60

Items Rejected 32

First Pass Acceptance Rate 18.3 %

Rejection Rate 53.3 %