DTVT\_BLUE\_1\_1 Help

# Tools Required:

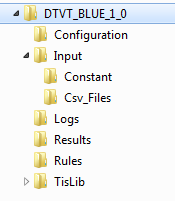
1. Python 3.5 from <https://www.python.org/downloads/release/python-350/>
2. Python Package : openpyxl ( run command in cmd to install : pip install openpyxl )

# Folder Structure :

**NOTE: Please Do Not change the folder structure**

Unzip the delivery folder anywhere at your workstation

Please read file ‘VersionInfo.txt’



## DTVT\_BLUE\_<vrsion>

Root Folder

## Configuration

Contains configuration.xml needs input to be specified

Samples:

<SyDB path = "C:\Users\Documents\INPUTS\SyDB\_4.3.1\SyDB\_SCMA\_RO\_4.3.1.xml" />

<RootFolder path="C:\Users\GITHUB\PythonApps\VnV\_Automation\SyDT\_Verifier"/>

<C\_Late\_Change\_Distance path ="C:\Users\Input\Constant\C\_Late\_Change\_Distance.xlsx"/>

<ConstantFile path="C:\User\Input\Constant\constant\_generic.xml"/>

<C\_Late\_Change\_Distance path="C:\Users\295563\Documents\01\C\_Late\_Change\_Distance.xlsx"/>

<Tracks\_Direction path="C:\Users\Input\Constant\Tracks\_Direction.xlsx"/>

## Input

### Input-> Constant

Folder contains the project and generic constants, provided samples for three input files:

* constant\_generic.xml
* C\_Late\_Change\_Distance.xlsx
* Tracks\_Direction.xlsx

### Input-> Csv\_Files

Folder Contains CSV files of SyDT , Generated by CSV\_Generator\_v5.1.xls

## Logs

Folder for logs

## Results

Folder contains result files

## Rules

Python scripts for rules

## TisLib

Python Library for tool

# How To Execute:

1. Generate CSV Files for the SyDT under test using CSV\_Generator\_v5.1.xls
2. Place CSV Files in the folder Input -> Csv\_Files
3. Specify the file paths/names as per your project in Configuration.xml
4. Launch Windows Command Prompt (cmd)
5. Run the command “ python <python file name with full path> and press “Enter”

