

## Task:

Create a Python script to read XML file and convert it into a separate CSV format as per the provided flow in the image and also you have to generate second script of python to convert multiple CSV files from previous converted CSV from XML (Using MeasinfoID for each Separate CSV file)

## Steps:

1. Create Python script to read provided XML file and create one CSV file for that
2. Create second Python script to split the CSV file using MeasinfoID from Main CSV file and Generate multiples CSV files
3. MeasinfoID to create each CSV with that name.

## Input XML File:

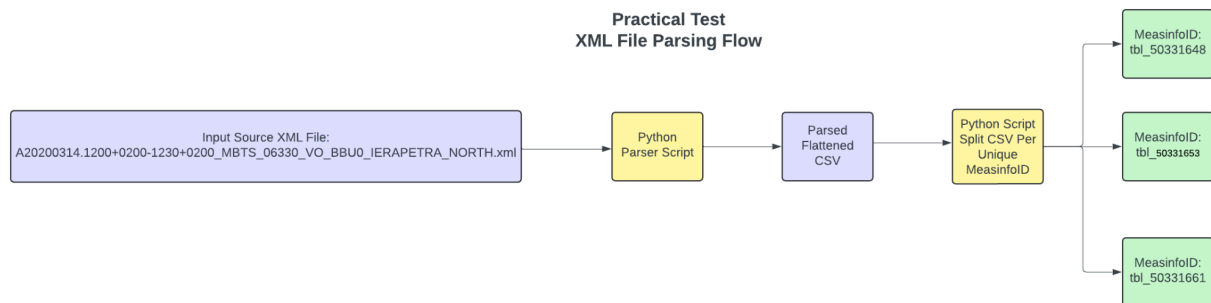
[https://drive.google.com/file/d/1ao1gloyVnT57kCd\\_o5Qfmq-srtll\\_xqp/view?usp=sharing](https://drive.google.com/file/d/1ao1gloyVnT57kCd_o5Qfmq-srtll_xqp/view?usp=sharing)

## Sample Parsed Flattened CSV:

[https://drive.google.com/file/d/1RMLwMm-jo1xukxqSrueVk5\\_CtQvaU84X/view?usp=sharing](https://drive.google.com/file/d/1RMLwMm-jo1xukxqSrueVk5_CtQvaU84X/view?usp=sharing)

MeasinfoID table: on the above Parsed Flattened CSV there is a sheet named: tbl\_50331648 you can use it as a reference for the output

## Flow:



## Note:

After completion of the task, submit Python scripts and CSV files.