

(A) You have a folder of Explainers. Using python, please parse the XML files and get the following data:

- 1) explainer id/name
- 2) seo_meta_description
- 3) source id
- 4) developer name

Please write the result of all explainers in a single excel/csv file.

(B) You have folder of video transcripts. Using python, please parse the XML files and extract the following data from the element <question>:

- 1) question id
- 2) media identifier
- 3) question title
- 4) question start-time
- 5) question end-time

Please write the data of each transcript in a separate excel/csv file and rename the excel/csv with the transcript file name.

(C) using the same XMLs in Explainers folder, using python:

- 1) Copy the XML files to a new path titled "Updated"
- 2) Search for all <p> and <td> tags and put the text in them in <s> tags. So the structure will change from <p>text</p> to be <p><s>text</s></p>

In the folder, you will find a folder named "Output Sample" which includes templates of the desired output.

You are required to deliver python code (coded by python version 3 not python 2) along with the output files. You are required to deliver the task within three calendar days.