PROJECT REQUISITES

Logger output: name of the file, which kind of file, which tab are you in, which sheet. Any errors, if the file is not found; exception handling. Your code, whatever functions, need to have all exception handling. All log.error() messages need to be captured if it’s going into the accept log. Exception handling = log.errors. Runetime errors could be “file not found” “filename not valid” From the try-log, needs to jump into accept log (log.error messages—type of errors—you can customize error messages).

UPDATE TO REQUIREMENTS:

If you see January file, the second tab VOC ROLLING MOM, January has column name as Month-Year; but March file has just Month (no year).

Program should hold two variables, month and year. Program using March 2018 file (that doesn’t have year) will check for just March if -18 is not present. Parse that column.

YOU CAN HARDCODE THE PATH FOR ABSOLUTE DIRECTORY.

Do not hardcode cell numbers, as the info can happen in any column/row.

Evaluation:

Code review through your IDE, show log file, small demo of mini-project. Show input and outputs, the generated logfile and its messages. Shouldn’t take more than 10-15 minutes. Evaluator will ask questions.

Will not be using testing tools.