Assignment no 5

- Create an Application which will invoke Stored Procedure created in Day 4 assignment.
- If value of both output parameters is > 0 then Create a files with data from tables created in Day 4 assignment.
- Output File Requirement:
 - o File Types:

Data file

- File which will contain the data from DTO table created in #2 of day 4 assignment.
- File Name: Output_DataFile_MMDDYYYY_HHMM.data
 - o Where MMDDYYYY_HHMM will be current date and time
- File will have Pipe Delimited data

Aggregated file

- File which will contain the data from aggregated table created in #3 of day 4 assignment.
- File Name: Output_Aggregated_MMDDYYYY_HHMM.aggr
- Where MMDDYYYY HHMM will be current date and time
- File will be data delimited
 - COLUMN {Position} {Size}
 - BUSINESSUNIT {1-15} {15}
 - FISCALPERIOD {16-25} {9}
 - STATUS {26-32} {7}
 - TRIGGERSUBTYPE {33-48} {16}
 - DEBITCREDITINDICATOR {49-50} {1}
 - DEBITAMOUNT {51-60} {10}
 - CREDITAMOUNT{61-70} {10}
 - AMOUNT {71-80} {10}
- Text columns will be left aligned.
- Number columns will be right aligned.
- Program should remove additional chars if any
 - o E.g.
 - size=7
 - Input: abcdefghijklmn
 - Alignment: left
 - Output: abcdefh
 - o E.g.
 - size=7
 - Input: 12450.45
 - Alignment: right
 - Output: 12450.4
- Program should add blank spaces if size of data is not equal to expected size.
 - o E.g.
 - size=10

Input: abc

Alignment: left

Output: abc

o E.g.

■ size=7

Input: 12450Alignment: right

Output: 12450

Manifest file

- A MetaData File which will hold details of files generated in prev steps along with other details
- Columns expected
 - FileName, No of Records, Date



