ASSIGNMENT

To Migrate data from multiple files and merge it and stored it in a single table

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| FILE1 | E:\1.ENOSISLEARNING\5.0 SQL\_SERVER\0. FILES\EMPDETAILS.txt |
| FILE2 | E:\1.ENOSISLEARNING\5.0 SQL\_SERVER\0. FILES\ EMPLOYEESALARY.txt |

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| --- | --- |
| FILE1 | FILE2 |
| create table #EMPLOYEE (EMPID INT,NAME VARCHAR(100),EMAIL VARCHAR(100)) | create table #EMPSALARY (EMPID INT,SALARY FLOAT,TAX FLOAT,PF FLOAT,BONUS FLOAT,ALLOWANCE FLOAT) |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| EMPID | NAME | EMAIL | SALARY | TAX | PF | BONUS | ALLOWANCE |
|  |  |  |  |  |  |  |  |

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| create table EMPFILEDETAILS (EMPID INT,NAME VARCHAR(100),EMAIL VARCHAR(100),SALARY FLOAT,TAX FLOAT,PF FLOAT,BONUS FLOAT,ALLOWANCE FLOAT) |

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| ALTER PROCEDURE SP\_MIGRATEDATAASBEGINcreate table #EMPLOYEE (EMPID INT,NAME VARCHAR(100),EMAIL VARCHAR(100))create table #EMPSALARY (EMPID INT,SALARY FLOAT,TAX FLOAT,PF FLOAT,BONUS FLOAT,ALLOWANCE FLOAT)BULK INSERT #EMPLOYEEFROM 'E:\1.ENOSISLEARNING\5.0 SQL\_SERVER\0. FILES\EMPLOYEEDETAILS.txt'WITH( firstrow=2, FIELDTERMINATOR = ',', ROWTERMINATOR = '\n')BULK INSERT #EMPSALARYFROM 'E:\1.ENOSISLEARNING\5.0 SQL\_SERVER\0. FILES\EMPLOYEESALARY.txt'WITH( firstrow=2, FIELDTERMINATOR = ',', ROWTERMINATOR = '\n')SELECT \* FROM #EMPLOYEE SELECT \* FROM #EMPSALARYINSERT INTO EMPFILEDETAILSSELECT E.EMPID,E.NAME,E.EMAIL,ES.SALARY,ES.TAX,ES.PF,ES.BONUS,ES.ALLOWANCE FROM #EMPLOYEE E INNER JOIN #EMPSALARY ES ON E.EMPID= ES.EMPIDEND |