

CIS103 File I/O - Put the program together

How to proceed doing the file assignment

1. Create the code to open the INPUT file
2. Detect end of file
3. Read a record and print it out
4. Close the file
5. Test, program

then

1. Add the open for the grade and error file
2. Add the close of the files
3. Test program
4. Check if file were created

Then

1. Add the code to split the record
2. Print out the individual fields
3. Test program

Then

1. Create code to validate point
2. Print results
3. Test program

Then

1. Create code to generate Grade
2. Print results
3. Test program

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Then

1. Add code to build grade record
2. Print grade record
3. Write grade record to file
4. Test program
5. Open grade file and check records

Then

1. Add code to build error record
2. Write error record to error file
3. Print error record
4. Test program
5. Open error file and check records

Then

1. Add in date and time at beginning and end of program
2. Add in record counts
3. Comment or delete unneeded print lines
4. Test program
5. Check records in the files

Then

1. You are ready to demonstrate the program