# Overview

In this exercise you will modify the **Orders.dbv** program that you created in [Exercise – 1](Exercise%20-%201.docx). You will need to create an internal record area, in which you can hold the computers system date. This date can then be assigned to the order header date.

# Resources

* [Synergy Best Practices - Coding Standards](http://jobfunc2.cu.net/Job%20Functions/Programmer/Programmer%20Handbook/Tims%20Best%20Practices%20-%20Standards/Synergy%20Best%20Practices%20-%20Coding%20Standards.docx)

# Exercise

1. Using Visual Studio, open the previously created “Orders” project.
2. Using Visual Studio, open “Orders.dbv”.
3. In the data division, create a new record area containing a field for the returned system date and time. Overlay this field with a record containing the following fields:

Year ,d4

Month ,d2

Day ,d2

1. In the procedure division, assign the system date to your new field.
2. Compile, link and run the program.

# Discussion

Later, when the program creates new orders within a date file, we can use this date variable and assign it to the order header field.