The structure

ABAP programs are normally structured into two parts.

* The first part of the program is what we consider to be the Declaration Section. This is where we define the data types, structures, tables, work area variables and the individual fields that we want to use inside our programs. This is also where we would declare global variables. That will be available throughout the individual subsections of our program. When we create a ABAP program, we not only declare global variables, but we have the option to declare variables that are only valid inside specific sections within our programs. These sections are commonly referred to as Internal Processing Blocks. The Declaration part of our program is where we will define the parameters used for our selection screens for our reports. Once we have declared tables, global variables, and data types in the Declaration Section of our program.
* We then come on to the second part of an ABAP Program itself. And this is where we will write all the logic for our program. This part of an ABAP program is often split up into what we call Processing Blocks. The Processing Blocks that we define within our programs, can be called from Dynpro Processor, depending on the specific rules we create within our programs. These Processing Blocks are nearly always just small sections of programming logic that allow us to encapsulate our code.

Let's log onto our SAP system and look at the ABAP Workbench. We're finally having a look at the SAP system itself.

