## **Application Variables**

Application Variables are defined by FinalBuilder at start-up. The actual variables available will depend on which software you have installed on your machine. Application Variables cannot be modified.

These Application Variables are available on all machines :

| SYSDIR       | The Windows System Directory, eg. 'D:\WINNT\System32'                             |
|--------------|---|
| WINDIR       | The Windows Directory - eg. 'D:\WINNT'  |
| COMPUTERNAME | The name of the computer you are running FinalBuilder on.                         |
| USERNAME     | The Name of the currently logged on User  |
| DOSCMD       | The path to the DOS command interpreter. This is used internally by FinalBuilder. |

The following Application Variables are created by FinalBuilder:

| ISAUTOBUILD             | True if the build is being run automatically from a command line parameter.  |
|-------------------------|--|
| ISCONSOLEBUILD          | True if the build is being run from the console under FBCMD.EXE.   |
| ISINTERACTIVEBUI<br>LD  | True if the build is being run under the FinalBuilder IDE.   |
| ISINCLUDEDPROJE<br>CT   | True if the current project is being run as a child project  |
|                         | (via the Include FinalBuilder Project Action)  |
| FBPROJECT               | The full path to the currently running FinalBuilder project file.  |
| FBPROJECTDIR            | The dir where the currently running FinalBuilder project lives.  |
| FBDIR                   | The directory in which FinalBuilder is installed.  |
| FBIGNOREDERRO<br>RS     | The number of actions in error during the build that were ignored.   |
| FBBUILDTYPE             | When running in the IDE, is this a full run or a run started part-way through? Possible values are script constants btFull, btFromCurrent, btSelected or btSelectedAndChilren. |
| ISSERVERBUILD           | True if the project is being run by FinalBuilder Server.   |
| FBSERVERPROJE<br>CTNAME | If the project is run by FinalBuilder Server, holds the name of the project as it is defined there   |

These Variables may appear on your system, depending on whether you have the software installed :

| VB6            | The path to the Visual Basic 6 compiler        |
|----------------|--|
| DELPHI3DIR     | The directory where Delphi 3 is installed      |
| DELPHI3        | The path to the Delphi 3 command line compiler |
| DELPHI3_BRCC32 | The path to the Delphi 3 Resource compiler     |
| DELPHI4DIR     | The directory where Delphi 4 is installed      |
| DELPHI4        | The path to the Delphi 4 command line compiler |
| DELPHI4_BRCC32 | The path to the Delphi 4 Resource compiler     |
| DELPHI5DIR     | The directory where Delphi 5 is installed      |

| DELPHI5           | The path to the Delphi 5 command line compiler                         |
|-------------------|--|
| DELPHI5_BRCC32    | The path to the Delphi 5 Resource compiler                             |
| DELPHI6DIR        | The directory where Delphi 6 is installed                              |
| DELPHI6           | The path to the Delphi 6 command line compiler                         |
| DELPHI6_BRCC32    | The path to the Delphi 6 Resource compiler                             |
| DELPHI7DIR        | The directory where Delphi 7 is installed                              |
| DELPHI7           | The path to the Delphi 7 command line compiler                         |
| DELPHI7_BRCC32    | The path to the Delphi 7 Resource compiler                             |
| DELPHI8DIR        | The directory where Delphi.NET 8 is installed                          |
| DELPHI8           | The path to the Delphi 8 command line compiler (dccil.exe)             |
| DELPHI2005        | The path to the Delphi 2005 command line compiler                      |
| DELPHI2005DIR     | The directory where Delphi 2005 is installed                           |
| DELPHI2005_BRCC32 | The path to the Delphi 2005 Resource compiler                          |
| DELPHI2005DOTNET  | The path to the Delphi 2005 .Net command line compiler (dccil.exe)     |
| DELPHI2006DIR     | The directory where Delphi 2006 is installed                           |
| DELPHI2006_BRCC32 | The path to the Delphi 2006 Resource compiler                          |
| DELPHI2006DOTNET  | The path to the Delphi 2006 .Net command line compiler (dccil.exe)     |
| DELPHI2007DIR     | The directory where Delphi 2007 is installed                           |
| DELPHI2007_BRCC32 | The path to the Delphi 2007 Resource compiler                          |
| DELPHI2007DOTNET  | The path to the Delphi 2007 .Net command line compiler (dccil.exe)     |
| BDSUSERDIR        | The Embarcadero Studio Projects user directory                         |
| AQTestErrors      | The AQ Test Complete error count                                       |
| AQTestWarnings    | The AQ Test Complete warning count                                     |
| CB2007DIR         | The directory where CBuilder 2007 is installed                         |
| CB2007            | The path to CBuilder 2007 make.exe                                     |
| CB2007DCC         | The path to the CBuilder 2007 Delphi command line compiler (dcc32.exe) |
| CB2007_BRCC32     | The path to the CBuilder 2007 command line compiler (brcc32.exe)       |
| BCB2006DIR        | The directory where CBuilder 2006 is installed                         |
| BCB2006           | The path to CBuilder 2006 make.exe                                     |
| BCB2006DCC        | The path to the CBuilder 2006 Delphi command line compiler (dcc32.exe) |
| BCB2006_BRCC32    | The path to the CBuilder 2006 command line compiler (brcc32.exe)       |
| BCB3DIR           | The directory where CBuilder 3 is installed                            |
| BCB3              | The path to CBuilder 3 make.exe  |
| BCB3DCC           | The path to the CBuilder 3 Delphi command line compiler (dcc32.exe)    |
| BCB3_BRCC32       | The path to the CBuilder 3 command line compiler (brcc32.exe)          |
| BCB4DIR           | The directory where CBuilder 4 is installed                            |

| BCB4         | The path to CBuilder 4 make.exe                                     |
|--------------|---|
| BCB4DCC      | The path to the CBuilder 4 Delphi command line compiler (dcc32.exe) |
| BCB4_BRCC32  | The path to the CBuilder 4 command line compiler (brcc32.exe)       |
| BCB5DIR      | The directory where CBuilder 5 is installed                         |
| BCB5         | The path to CBuilder 5 make.exe                                     |
| BCB5DCC      | The path to the CBuilder 5 Delphi command line compiler (dcc32.exe) |
| BCB5_BRCC32  | The path to the CBuilder 5 command line compiler (brcc32.exe)       |
| BCB6DIR      | The directory where CBuilder 6 is installed                         |
| BCB6         | The path to CBuilder 6 make.exe                                     |
| BCB6DCC      | The path to the CBuilder 6 Delphi command line compiler (dcc32.exe) |
| BCB6_BRCC32  | The path to the CBuilder 6 command line compiler (brcc32.exe)       |
| DOCOMATICDIR | The directory where Doc-O-Matic is installed                        |
| DOCOMATIC    | The path to the Doc-O-Matic command line compiler                   |