

## CodeXplorer – Help

CodeXplorer™ can be used to get descriptions of the statements and variables in a program. It also shows the relationship between the statements and variables. Further, code can be copied from CodeXplorer to an IDE or AI tool.

**Code Example Help:** Click on the title of the code example (at top) to see an overall description of the program.

**Statement Help:** Click on a statement to see:

- a help box describing the statement
- variables used in the statement, highlighted in the variable section (at right), also noting:
  - > variable action is set in statement
  - <- variable action is get in statement
  - <-> variable is both get and set in statement

**Variable Help:** Click on a variable name (in the right section), to see:

- a help box describing the variable
- the statements where the variable is used, highlighted in the code

**Copy & Paste Code:** Click on the [Copy] button, to copy code to the system clipboard, for pasting into:

- an integrated development environment (IDE), to run the program
- an AI tool, to ask further questions about the program

Syntax highlighting is used in the code to distinguish:

**keywords**

variables

numeric constants

string constants

function names

comments