*VB*Xword

If you send or fax a copy of your completed puzzle—or clues that can be used in future puzzles—to the Puzzle Editor at *Visual Basic Programmer's Journal*, you could win a free *VBPJ* tee-shirt! Please include your address, phone number, e-mail address, and tee-shirt size with either your completed puzzle or your potential clues. The solution for this puzzle will appear in the next issue.
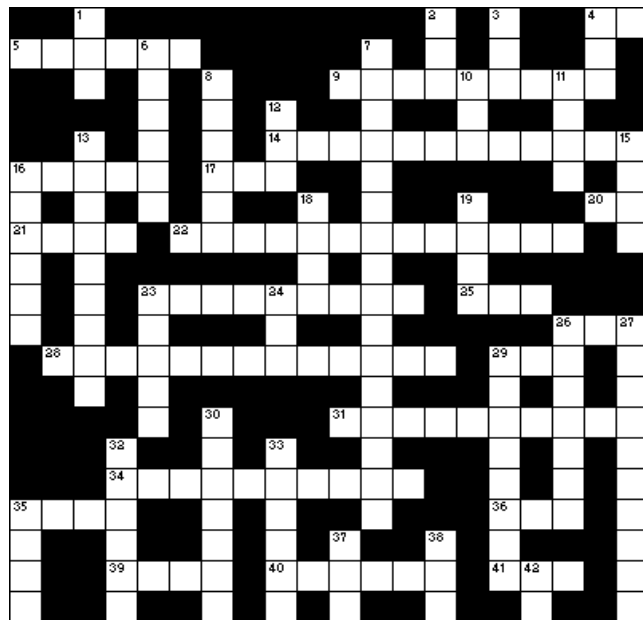
ACROSS

4 _____ ... Loop
5 So-called "VB Killer," or the Wrath of Kahn
9 National Semiconductor Corp.'s client/server application that consists of a VB3 front end to Sybase 10 (Hint: see Database Design)
14 One of the database tables in Phil Weber's customer history report (Hint: see "Create Great Reports")
16 One of the most powerful parts of the Excel object model (Hint: see Getting Started with VBA)
17 You don't want one of these in your code
20 _____ Error GoTo ErrorHandler
21 This function returns the current file position
22 The foundation of PerfectOffice's architecture (Hint: see "Build PerfectOffice Apps")
23 VB does not provide a way to determine if this is visible (Hint: see Q&A)
25 The printer object's _____ property always returns a handle to the current printer (Hint: see Q&A)
26 Operating system abbreviation
28 This will generate the starter files you need to create a new OCX (Hint: see Visual Programming)
29 Graphics file extension
31 Roger Jennings warns us to get ready for this (Hint: see Guest Opinion)
34 Using blank space in your UI can cure your screen of claustrophobic _____ (Hint: see "Diagnosing Sick Screen Syndrome")
35 One-to-_____ relationship
36 Design time vs. _____ time
39 DOOM, for example
40 One type of object you can use the MousePointer property on (Hint: see "Controlling Pointer Appearance")
41 The _____S function returns the names of files that match a specified pattern and attribute (Hint: see Programming Techniques)

DOWN

1 Callable library
2 Cyberspeak for "laughing out loud"
3 Word template file extension
4 You can't communicate with Excel through ___ from inside an OLE Automation operation controlled by Excel (Hint: see OLE Expert)
6 _____.DOC is a component of Christine Solomon's BulkMail app (Hint: see OLE Expert)
7 Screen disorder characterized by an excess of 3-D controls (Hint: see "Diagnosing Sick Screen Syndrome")
8 The sort method is the slowest, but easiest to code (Hint: see "Speed Sorting with Seven Algorithms")
10 Application file extension
11 _____ merge
12 Getting accurate performance data requires that the front end generate the _____ records (Hint: see Database Design)
13 Of the N * * 2 sorting algorithms, this sort is the most efficient (Hint: see "Speed Sorting with Seven Algorithms")
15 _____ Keys statement
16 _____ Next
18 Grid unit
19 The name of Jonathan Zuck's example application (Hint: see Windows Programming)
23 _____ Wizard
24 STRESS.BAS is a utility that can show you how your system handles _____-resource situations (Hint: see Windows Programming)
26 The VBX you can use to automate PerfectOffice (Hint: see "Build PerfectOffice Apps")
27 Goldman Sachs' VB app that delivers stock information to its clients (Hint: see Basic Heroes)
29 One of the pointer management techniques Chris Adler discusses (Hint: see "Controlling Pointer Appearance")
30 The _____ window in Crystal Reports 4.0 looks more modern than the one in 2.0 (Hint: see "Create Great Reports")
32 Chris Barlow's application that helps him plan his boat trips up Sarasota Bay (Hint: see Getting Started with VBA)
33 Use this API to measure the impact of system resource usage on your programs

(Hint: see Windows Programming)
35 File _____
37 This function returns error status
38 WIN._____
42 TCP/_____