From Stone Age to Electronic Age

Small business gains efficiency with new database

By Alicia Hite
Goals

✅ Project must be real-world oriented

✅ Involve learning new languages, tools, or applications
Bemis Line Construction

- Based in Jacksonville, Vermont
- Utility line construction company
- Project will help company get computerized
Access

- Reason Access was chosen
- Things NOT to do in Access
Relationships
Function IsLoaded(ByVal strFormName As String) As Integer
' Returns True if the specified form is open in Form view or Datasheet view.

Const conObjStateClosed = 0
Const conDesignView = 0

If SysCmd(acSysCmdGetObjectState, acForm, strFormName) <> conObjStateClosed Then
    If Forms(strFormName).CurrentView <> conDesignView Then
        IsLoaded = True
    End If
End If

Private Sub Report_Close()
    DoCmd.Close acForm, "Report Date Range"
End Sub

Private Sub Report_Open(Cancel As Integer)
    DoCmd.OpenForm "Report Date Range", , , , , acDialog, "Drug Testing Information"
    If Not IsLoaded("Report Date Range") Then
        Cancel = True
    End If
End Sub