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//*****
//
// NAME:          WPCHTB05.WPM
// PURPOSE:      Making a Header Row
// AUTHOR:       J. J. Westergren, WPCorp
// Rev Date:     6/7/93
//*****
// Revision History
//
// 6/7/93  Change items for consistency.

Global(ScrnMode;MsgAdj;DefTitle;Title)
Global(CancelMsg;HotElement;SaveScrn;Areahgt)
Global(w;h;tbox;hbox;mbox;helpmsg)
select[0]=0
Areahgt=19
DefTitle="Coach"      // Main title name
Title="Coach"
ScrnMode=?ScreenHigh-24

Use("wpchlibr.wpm")      // Shared library file
Use("wpchlbtb.wpm")

If(Not Exists(Module))
  ScreenSetup()
  If(?Dialog<>36)
    ColorScheme()
  Endif
Endif

If(?BlockActive)
  Blockoff
Endif

OnCancel Call(CancelCoach)
Error(off!)
MsgAdj=DlgMessage()
CancelMsg=0

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//*****
//
//  MAIN PROGRAM: Coach
//
//*****
//Label (menu)
WindowMaximize
Cancel(Off!)
Success=0
If(NOT Exists(Module))
    Call(OverviewDlg)          // Overview Dialog
Endif

Call(DefineHeader)
    If (Not Exists(Module))
        ExitTableEdit()
    Endif
If(Not Exists(Module))
    RestoreStates()
Endif
RETURN

//*****
//  END MAIN PROGRAM
//*****

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//*****  
//  
// SUBROUTINE: OverviewDlg  
//  
//*****  
Label(OverviewDlg)  
    Message(&tbox;1100) //Welcome Screen  
    Result=Welcome("Coach",&Tbox)  
If (Result=-1)  
    RETURN  
Endif  
RETURN
```

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//*****
//
// SUBROUTINE: DefineHeader
//
//*****
Label(DefineHeader)
While(?MouseLeft)
Endwhile
EditTable()

keyequiv={      51; //3 Row
              114; //r Row
            }
Message (&mbox;1200) //place cursor in 1st row
TableEditControl(21;23;26;23;0;&mbox;&keyequiv)

If(?RowHeader=1)
Message(&tbox;1206)
Result = MessageBox("Coach",&tbox;2)
If (result=-1)
    If(NOT Exists(Module))
        ExitTableEdit()
    Endif
    RETURN
Else
    Go (DefineHeader)
Endif
Else
    Type(NTOC(114))
Endif

```

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*****
// Row Format Dialog # 49
*****

x1={28;34; //Header Row, OK
}
x2={45;42;
}
y1={17;19;
}
y2={ 17;19;
}
hotkey={      104;    //h for header row
          -8182;    //Enter for OK
}
hotpnt={0;1;}
helpmsg={    "► Choose [Bold On]Header Row[Bold Off] from the menu.";
           " ";
}

Result=0 SaveScrn=0
While(?Dialog = 49)           //Table Row Format Dialog
tbox={    "► Choose [Bold On]Header Row[Bold Off]";
        " then choose [Bold On]OK[Bold Off].";
        " ";
}

If(Result="Hint")
    Message (&hbox;5000)      //set hint message
    Moreinfo=MessageBox("Hint";&hbox;1)
Endif

Switch(?DialogControl)

    CaseOf 0:                //OK
        info={ 0;           //Control ID
                49;         //Dialog ID
                0;          //don't allow arrows
                "Coach";    //title
                5;          //xpos for Postit
                9;          //ypos for Postit
                4;          //Hint Button
                "Coach";    //title
                1;          //Restore Screen
                0;          //Reserved
        }
        accel={ 55;104;     //7, H Header Row
        }
        acpnt={0;0;}
        Result=ButtonControl (&info; &x1; &x2; &y1; &y2; &hotkey; &hotpnt; &accel; &acpnt; &tbox;
        &helpmsg)

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CaseOf 3848:          //On Header Row
  info={ 3848;          //control ID
        49;           //Dialog ID
        0;            //don't allow arrows
        "Coach";     //title
        5;           //xpos for Postit
        9;           //ypos for Postit
        4;           //Hint Button
        "Coach";     //Title
        1;           //Restore Screen
        0;           //Reserved
    }
  accel={ 55;104;      //7 H Header Row
    }
  aclpnt={0;0;}
  Result=ButtonControl (&info; &x1; &x2; &y1; &y2; &hotkey; &hotpnt; &accel; &aclpnt; &tbox;
&helpmsg)

```

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DEFAULT:
  info={ ?DialogControl; //Control ID
        49;           //Dialog ID
        0;            //don't allow arrows
        "Coach";     //title
        5;           //xpos for Postit
        9;           //ypos for Postit
        4;           //Hint Button
        "Coach";     //title
        1;           //Restore Screen
        0;           //Reserved
    }
  accel={ 55;104;      //7 h Header Row
    }
  aclpnt={0;0;}
  allow={ 3848;0}
  Result=InvalidControl (&info; &x1; &x2; &y1; &y2; &hotkey; &hotpnt; &accel; &aclpnt; &tbox;
&helpmsg; &allow)

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  ENDSwitch
EndWhile

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If (?RowHeader=1)
  Message(&tbox;1210)
  Result = MessageBox("Coach",&tbox;1)
ELSE
  Message (&tbox;1215)
  Result = MessageBox("Coach",&tbox;2)
  If (result=-1)
    ExitTableEdit()
    RETURN
  Else
    Go (DefineHeader)
  Endif

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Endif  
Var[4]=0  
RETURN
```

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//*****
//
// PROCEDURE: Message
//
//*****

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```
PROCEDURE Message(&tbox;Msg)
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Switch(Msg)
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CaseOf 1001:
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tbox={ " You have made a Header Row in your Table! ";
      " ";
      }

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CaseOf 1100: //Welcome Screen
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tbox={ "The Header Row Coach helps you modify a table by adding";
      "a header row. A Header Row will appear, when printed,";
      "on every page the table spans.";
      " ";

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"
" | Name | Address | Phone | | |
" |-----|-----|-----| | |
" | | | | | |
" | | | | | |
" |-----|-----|-----| | |
"
" ";
}

```

```
CaseOf 1200: //Position cursor in first row of table
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mbox={"► Place the cursor in the first row of your table,";
      " then choose [Bold On]Row[Bold Off].";
      " ";
      }

```

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CaseOf 1205: //Choose Row from menu below
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tbox={ "Choose [Bold On]Row[Bold Off] from the menu at the";
      "bottom of the screen.";
      """;
      }

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CaseOf 1206: //already in a header row
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tbox={ "Your cursor is in a row that has already been designated ";
      "as a header row. Choose [Bold On]OK[Bold Off] to select another row.";
      " ";
      }

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CaseOf 1210:           //Header Row created

    tbox={ "You have created a header row in your table. You'll notice";
           "an asterisk on the status line below, next to the cell address";
           "(e.g. Cell A1*). This asterisk tells you that the row where";
           "the cursor is has been set as a header row.";
           " ";
           }

CaseOf 1215:           //no header row created
    tbox={ "Somehow no header row was created. Try again.";
           " ";
           }

CaseOf 5000:           //Header Row Hint
    hbox={ "A header row is a row that will print at the top of each";
           "page of a table, for as many pages as that table covers.";
           "You may specify more than one row as the header row, but";
           "they should all be positioned together at the top of the";
           "table, and there should never be so many of them that they ";
           "will fill up a page.";
           " ";
           }

DEFAULT:               //If none were found
    tbox={ "Message not found! ";
           " ";
           }

    hbox={ "No hint available. What type of information";
           "would be helpful here?";
           " ";
           }

ENDSWITCH
ENDPROC

```