

Project Name: MDI Demo□

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\project.xpj

Analysis Date: 11/28/2009

Time: 23:53:33

Total Files: 7

Include Files: 14

Name: DataDialog

Type: Class

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [23-57]

Derived From:

[Cl] XbpDialog : 23

Variables:

[VA] appendMode : 25

[VA] editControls : 26

[VA] appendControls : 27

[VA] keyControls : 29

[VA] keyboardBlock : 30

[VA] area : 33

[VA] newTitle : 34

[VA] contextMenu : 35

[VA] windowMenu : 36

[VA] currentControl : 38

[VA] seekOrder : 39

[VA] seekExpr : 40

[VA] seekFields : 41

[VA] seekTitle : 42

Methods:

[MT] init : 44

[MT] create : 45

[MT] configure : 46

[MT] destroy : 47

[MT] addEditControl : 48

[MT] addAppendControl : 49

[MT] addKeyControl : 50

[MT] notify : 51

[MT] readData : 52

[MT] validateAll : 53

[MT] writeData : 54

[MT] isIndexUnique : 55

[MT] setDisplayFocus : 56

[MT] keyHandler : 57

Name: DataDialog:init

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [67-96]

Calls:

oParent:currentSize : 77

::xbpDialog:init : 84

obj:getTitle : 94

Variables:

[Pa] oParent : 67,71,84

[Pa] oOwner : 67,84

[Pa] aPos : 67,76,=79,84

[Pa] aSize : 67,79,84

[Pa] aPParam : 67,84

[Pa] lVisible : 67,71,84

[Lo] aPSize : 68,=77,79

::maxButton : =86

::area : =87

::border : =88

::editControls : =89

```

::appendControls      : =90
::keyControls        : =91
::keyboardBlock     : =92
[CBPa] nKey          : 92
[CBPa] x             : 92
[CBPa] obj           : =92,92,94
::appendMode        : =93
::newTitle          : =94

```

Name: DataDialog:create

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [106-119]

Calls:

```

::xbpDialog:create   : 110
obj:destroy          : 115
DbRegisterClient    : 117

```

Variables:

```

[Pa] oParent         : 106,110
[Pa] oOwner          : 106,110
[Pa] aPos            : 106,110
[Pa] aSize           : 106,110
[Pa] aPParam         : 106,110
[Pa] lVisible        : 106,110
::appendMode        : =112
::area              : =113
::close             : =115
[CBPa] mp1           : 115
[CBPa] mp2           : 115
[CBPa] obj           : 115

```

Name: DataDialog:configure

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [129-146]

Calls:

```

::xbpDialog:configure: 134
DbDeRegisterClient  : 136
DbRegisterClient    : 143

```

Variables:

```

[Pa] oParent         : 129,134
[Pa] oOwner          : 129,134
[Pa] aPos            : 129,134
[Pa] aSize           : 129,134
[Pa] aPParam         : 129,134
[Pa] lVisible        : 129,134
[Lo] lRegister       : =130,135,142
[Lo] ::area          : 130,136,=139
::appendMode        : =140

```

Name: DataDialog:destroy

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [153-193]

Calls:

```

::Status             : 158
::writeData          : 162
::hide               : 163
::windowMenu:delItem: 170
::xbpDialog:destroy : 186
obj:getTitle         : 191

```

Variables:

```

::Area               : 164,=187
::windowMenu         : 169,=171
::contextMenu        : 177,=179
::contextMenu:cargo : =178
::appendMode         : =188
::editControls       : =189

```

```
::appendControls : =190
::newTitle      : =191
[CBPa] obj      : 191
```

Name: DataDialog:notify

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [202-250]

Calls:

```
DbSuspendNotifications: 208
::writeData           : 211
::readData            : 216
::contextMenu:disableBottom: 221,225
::contextMenu:disableEof: 222
::contextMenu:enableAll: 224,227,230
::contextMenu:disableTop: 228
WinMenu                : 235,236,238,239,241,242,244
:editMenu:disableBottom: 235,239
:editMenu:disableEof: 236
:editMenu:enableAll : 238,241,244
:editMenu:disableTop: 242
DbResetNotifications: 248
```

Variables:

```
[Pa] nEvent          : 202,204
[Pa] mp1              : 202,210,215,223,226,237,240
[Pa] mp2              : 202
::contextMenu        : 219
```

Name: DataDialog:addEditControl

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [257-262]

Calls:

```
::addKeyControl      : 260
```

Variables:

```
[Pa] oXbp            : 257,258,259,260
::editControls       : 258,259
```

Name: DataDialog:addAppendControl

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [269-274]

Calls:

```
::addKeyControl      : 272
```

Variables:

```
[Pa] oXbp            : 269,270,271,272
::appendControls     : 270,271
```

Name: DataDialog:addKeyControl

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [283-289]

Variables:

```
[Pa] oXbp            : 283,284,285
::keyControls        : 284,285
oXbp:keyBoard        : =287
::keyboardBlock      : 287
```

Name: DataDialog:setDisplayFocus

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [297-315]

Calls:

```
::windowMenu:checkItem: 304
GetParentForm         : 309
```

Variables:

```
[Lo] oFocus          : 299,=308,309
::area                : 301
::windowMenu         : 303
::currentControl     : 307,313
```

```

Name: DataDialog:keyHandler
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 322-357 ]
Calls:
    oXbp:isDerivedFrom : 327,327
    DbSuspendNotifications: 344
    DbResetNotifications: 346
Variables:
[Pa] nKey : 322,331,340,351
[Pa] oXbp : 322,323
[Lo] i : 323,326,332,=333,=335,336,338
[LO1] ::keyControls : 323,332,335,338

```

```

Name: DataDialog:readData
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 364-389 ]
Variables:
[Lo] i : 365,367,=368,376,=377,383,=384
[Lo] imax : =365,367,=375,376,=382,383
[Lo] ::editControls : 365,368
    ::newTitle : 371
    ::appendMode : 374,=380,381,=386
    ::appendControls : 375,377,382,384

```

```

Name: DataDialog:writeData
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 396-469 ]
Calls:
    ::validateAll : 406
    ::contextMenu:disableBottom: 460
    ::contextMenu:enableEof: 461
    WinMenu : 463,464
    :editMenu:disableBottom: 463
    :editMenu:enableEof : 464
Variables:
[Lo] i : 397,418,=419,420,439,=441,=442,=446,454,=455
[Lo] imax : 397,=417,418,=438,439,=453,454
[Lo] lLocked : =401,=410,=429,432
[Lo] lAppend : =401,=408,440
[Lo] aChanged : =401,=409,=420,424,438,441,442,446
[Lo] nOldArea : =401,413,425,434,467
    ::area : 403
    ::editControls : 409,417,419
    ::appendMode : 452,=457
    ::appendControls : 453,455
    ::contextMenu : 459

```

```

Name: DataDialog:validateAll
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 477-485 ]
Variables:
[Lo] i : =478,481,=482
[Lo] imax : =478,481
[Lo] ::editControls : 478,482
[Lo] lValid : =479,481,=482,485

```

```

Name: DataDialog:isIndexUnique
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 492-508 ]
Calls:
    DbSuspendNotifications: 497
    DbResetNotifications: 506
Variables:
[Pa] nOrder : 492,499

```

```
[Pa]  xIndexValue      : 492,501
[Lo]  nOldOrder        : =493,503
[Lo]  nRecno           : =494,504
[Lo]  lUnique          : =495,=501,508
```

Name: DataDialogMenu

Type: Class

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [515-534]

Derived From:

[Cl] XbpMenu : 515

Variables:

```
[VA]  disabledItems    : 517
[VA]  disableTop       : 522,532
[VA]  disableBottom    : 523,533
[VA]  disableEof       : 524,534
```

Methods:

```
[MT]  disable          : 518
[MT]  enable           : 519
[MT]  init             : 526
[MT]  create           : 526
[MT]  goTop            : 527
[MT]  goBottom         : 527
[MT]  skip             : 527
[MT]  seek             : 527
[MT]  delete           : 527
[MT]  enableAll        : 528
[MT]  enableTop        : 529
[MT]  enableBottom     : 530
[MT]  enableEof        : 531
```

Name: DataDialogMenu:init

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [542-557]

Calls:

::xbpMenu:init : 543

Variables:

```
[Pa]  oParent          : 542,543
[Pa]  aPresParam       : 542,543
[Pa]  lVisible         : 542,543
      ::disabledItems   : =544
      ::xbpMenu:title   : =546
      ::disableTop      : =549
      ::disableBottom   : =552
      ::disableEof      : =555
```

Name: DataDialogMenu:create

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [564-583]

Calls:

```
::xbpMenu:create     : 565
::addItem            : 567,568,569,570,572,574,575,577,579,581
::append             : 567
::seek               : 568
::delete             : 569
WinMenu              : 570
:currentWin:writeData : 570
::goTop              : 574
::gobottom           : 575
::skip               : 579,581
```

Variables:

```
[Pa]  oParent          : 564,565
[Pa]  aPresParam       : 564,565
[Pa]  lVisible         : 564,565
```

Name: DataDialogMenu:goTop

```
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 590-592 ]
Calls:
    WinMenu          : 591
Variables:
    :currentWin:area : 591
```

```
Name: DataDialogMenu:skip
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 594-610 ]
Calls:
    WinMenu          : 596
    DbSuspendNotifications: 603
    DbResetNotifications: 605
Variables:
[Pa] nSkip          : 594,598,601
[Lo] nOldArea       : =595,609
[Lo] nArea          : =596,600
[Lo] :currentWin:area : 596
```

```
Name: DataDialogMenu:goBottom
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 612-614 ]
Calls:
    WinMenu          : 613
Variables:
    :currentWin:area : 613
```

```
Name: DataDialogMenu:seek
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 616-618 ]
Calls:
    SeekRecord       : 617
```

```
Name: DataDialogMenu:append
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 620-622 ]
Calls:
    WinMenu          : 621
Variables:
    :currentWin:area : 621
```

```
Name: DataDialogMenu:delete
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 624-626 ]
Calls:
    DeleteRecord     : 625
```

```
Name: DataDialogMenu:enableAll
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 633-645 ]
Calls:
    ::enableItem     : 640
Variables:
[Lo] i              : 634,639,640
[Lo] imax           : 634,=637,639
    ::disabledItems : 636,637,640,=642
```

```
Name: DataDialogMenu:enable
Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 652-672 ]
Calls:
    ::enableItem     : 663
Variables:
[Pa] aItems         : 652,655,656,660,663
```

```

[Lo] i : 653,659,660,663
[Lo] imax : 653,=656,659
[Lo] j : 653,=660,662,664
[Lo] jmax : 653,=657,665,669
::disabledItems : 657,660,664,669

```

Name: DataDialogMenu:disable

```

Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 679-693 ]
Calls:

```

```

::disableItem : 687

```

Variables:

```

[Pa] aItems : 679,682,683,686,687,688
[Lo] i : 680,685,686,687,688
[Lo] imax : 680,=683,685
::disabledItems : 686,688

```

Name: DataDialogMenu:enableTop

```

Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 700-701 ]
Variables:

```

```

::disableTop : 701

```

Name: DataDialogMenu:enableBottom

```

Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 708-709 ]
Variables:

```

```

::disableBottom : 709

```

Name: DataDialogMenu:enableEof

```

Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 716-717 ]
Variables:

```

```

::disableEof : 717

```

Name: DataDialogMenu:disableTop

```

Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 725-726 ]
Variables:

```

```

::disableTop : 726

```

Name: DataDialogMenu:disableBottom

```

Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 733-734 ]
Variables:

```

```

::disableBottom : 734

```

Name: DataDialogMenu:disableEof

```

Type: Method
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG [ 741-742 ]
Variables:

```

```

::disableEof : 742

```

Name: dbeSys

```

Type: Procedure
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DBESYS.PRG [ 16-59 ]

```

Name: Customer

```

Type: Procedure
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDICUST.PRG [ 22-247 ]
Called By:

```

```

MenuCreate : 28

```

Calls:

```

OpenCustomer : 27
DataDialog:new : 32

```

```

GetApplication      : 32
oDlg:create        : 35
drawingArea:setFontCompoundName: 43
ContextMenu       : 48,48,234
:popup            : 48
XbpStatic:new     : 51,56,88,102,107,121,138,151,164,177,190,204,218
oStatic:create    : 53,104,193
oXbp:create       : 59,70,85,91,98,110,118,124,131,141,148,154,161,167,
                  174,180,187,201,207,215,221,228
XbpSLE:new       : 62,94,113,127,144,157,170,183,210,224
oDlg:isIndexUnique : 69
o:editBuffer     : 69
:setData         : 70,85,98,118,131,148,161,174,187,201,215,228
oDlg:addEditControl : 72,86,100,119,132,149,162,175,188,202,216,229
oDlg:addAppendControl: 73
oXbp:disable     : 76,99
XbpCheckbox:new  : 81
XbpMle:new       : 196
oDlg:show        : 233
WinMenu         : 235,236,241,242
:addItem        : 236
obj:setTitle    : 241
:setItem       : 241
:checkItem     : 242

```

Variables:

```

[Pa]  nRecno      : 22,27
[Lo]  oXbp        : 23,=56,60,=62,72,73,78,=81,86,=88,92,=94,100,=107,
                  111,=113,119,=121,125,=127,132,135,=138,142,=144,
                  149,=151,155,=157,162,=164,168,=170,175,=177,181,
                  =183,188,=196,202,=204,208,=210,216,=218,222,=224,
                  229
[Lo]  oStatic     : 23,=51,54,56,62,81,88,94,=102,105,107,113,121,127,
                  138,144,151,157,164,170,177,183,=190,194,196,204,
                  210,218,224
[Lo]  drawingArea : 23,=42,51,102,190
[Lo]  oDlg        : 23,=32,48,236,242,245
[Lo]  oFocus      : 23,=78,=135,244
[Lo]  bContextMenu : 23,=48,49,231
[Lo]  aStatic     : =23,54,60,92,105,111,125,142,155,168,181,194,208,
                  222,231
[Fl]  CUSTNO      : 25,33,66,=66,241
[Fl]  MR_MRS      : 25,117,=117
[Fl]  LASTNAME    : 25,130,=130
[Fl]  FIRSTNAME   : 25,147,=147
[Fl]  STREET      : 25,160,=160
[Fl]  CITY        : 25,186,=186
[Fl]  ZIP         : 25,173,=173
[Fl]  PHONE       : 25,214,=214
[Fl]  FAX         : 25,227,=227
[Fl]  NOTES       : 25,197,=197
[Fl]  BLOCKED     : 25,83,=83
[Fl]  TOTALSALES  : 25,97,=97
      :MainForm:DrawingArea: 32
      oDlg:title    : =33
      oDlg:icon     : =34
      oDlg:seekOrder : =37
      oDlg:seekExpr  : =38
[CBPa] x          : 38,66,83,97,117,130,147,160,173,186,197,214,227
      oDlg:seekFields : 39
      oDlg:seekTitle  : =40
      oDlg:drawingArea : 42
[CBPa] mp1       : 48
[CBPa] mp2       : 48
[CBPa] obj       : 48,241
[CBV] :cargo     : =48

```

```

drawingArea:RbDown : =49
oStatic:type       : =52,=103,=192
oXbp:caption       : =57,=84,=89,=108,=122,=139,=152,=165,=178,=205,=219
oXbp:options       : =58,=90,=109,=123,=140,=153,=166,=179,=206,=220
oXbp:bufferLength : =63,=95,=114,=128,=145,=158,=171,=184,=211,=225
oXbp:tabStop       : =64,=115,=199,=212
oXbp:group         : =65,=82,=96,=116,=129,=146,=159,=172,=185,=200,
                    =213,=226
oXbp:dataLink      : =66,=83,=97,=117,=130,=147,=160,=173,=186,=197,
                    =214,=227
oXbp:validate      : =69
[CBPa] o           : 69,231
oStatic:caption    : =191
oXbp:ignoreTab     : 198
[CBV] o:rbDown     : =231
oDlg:contextMenu   : =234
oDlg>windowMenu    : =235
oDlg:newTitle      : =241
oDlg:currentControl : =244

```

Name: OpenCustomer

```

Type: Function
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDICUST.PRG [ 254-270 ]
Called By:
Customer          : 27
Variables:
[Pa] nRecno       : 254,260,261
[Lo] nOldArea     : =255,266
[Lo] lDone        : =255,=264,270
[Db] Customer     : 257
      CustA       : 259
      CustB       : 259

```

Name: ContextMenu

```

Type: Function [Static]
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDICUST.PRG [ 277-287 ]
Called By:
Customer          : 48,48,234
Calls:
DataDialogMenu:new : 281
soMenu:create      : 283
Variables:
[St] soMenu        : 278,280,=281,287
      soMenu:title : =282

```

Name: Main

```

Type: Procedure
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIDEMO.PRG [ 22-50 ]
Calls:
AllFilesExist     : 29,36
oXbp:handleEvent  : 48
Variables:
[Lo] nEvent       : 23,=47,48
[Lo] mp1          : 23,@47,48
[Lo] mp2          : 23,@47,48
[Lo] oXbp         : 23,@47
[Fl] CUSTNO       : 24,31
[Fl] LASTNAME     : 24,32
[Fl] FIRSTNAME    : 24,32
[Fl] PARTNO       : 24,38
[Fl] PARTNAME     : 24,39
      DATA       : 27
[Db] Customer     : 30
      CustA       : 31
      CustB       : 32

```

[Db] Parts : 37,38,39

Name: AllFilesExist

Type: Function

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIDEMO.PRG [57-63]

Called By:

Main : 29,36

Variables:

[Pa] aFiles : 57,58,61

[Lo] lExist : =58,60,=61,63

[Lo] i : 58,60,61

[Lo] imax : =58,60

[Lo] cPath : =58,61

Name: AppQuit

Type: Procedure

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIDEMO.PRG [70-85]

Called By:

AppSys : 108

MenuCreate : 38

Variables:

[Lo] nButton : 71,=77,79

Name: AppSys

Type: Procedure

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIDEMO.PRG [93-131]

Calls:

:currentSize : 98

XbpDialog:new : 105

AppQuit : 108

oDlg:create : 111

oDlg:drawingArea:SetColorBG: 112

MenuCreate : 117

oDlg:menuBar : 117

XbpHelpLabel:new : 120

:create : 120

HelpObject : 122

oDlg:show : 126

Variables:

[Lo] oDlg : 94,=105,113,127

[Lo] oXbp : 94,=120,123

[Lo] aPos : 94,=99,=100,105

[Lo] aSize : 94,=98,99,100,101,102,105

oDlg:title : =106

oDlg:icon : =107

oDlg:close : =108

oDlg:taskList : =109

oDlg:drawingArea:ClipChildren: =110

oXbp:helpObject : =122

oDlg:helpLink : =123

Name: HelpObject

Type: Function

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIDEMO.PRG [138-147]

Called By:

AppSys : 122

HelpMenu : 67,70,74,77

Calls:

XbpHelp:new : 142

soHelp:create : 145

Variables:

[Pa] cHelpFile : 138,145

[Pa] cTitle : 138,145

[St] soHelp : 139,141,=142,147

soHelp:resGeneralHelp: =143

Name: MenuCreate
Type: Procedure
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [21-46]
Called By:
AppSys : 117
Calls:
SubMenuNew : 26
oMenu:addItem : 28,29,31,34,36,38
Customer : 28
Parts : 29
AppQuit : 38
oMenuBar:addItem : 40
HelpMenu : 44
Variables:
[Pa] oMenuBar : 21,26,44
[Lo] oMenu : 22,=26,40

Name: SubMenuNew
Type: Function
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [53-56]
Called By:
MenuCreate : 26
HelpMenu : 64
Calls:
XbpMenu:new : 54
oSubMenu:create : 56
Variables:
[Pa] oMenu : 53,54
[Pa] cTitle : 53,55
[Lo] oSubMenu : =54
oSubMenu:title : =55

Name: HelpMenu
Type: Procedure
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [63-85]
Called By:
MenuCreate : 44
Calls:
SubMenuNew : 64
oMenu:addItem : 67,70,74,77,79,82
HelpObject : 67,70,74,77
:showHelpIndex : 67
:showGeneralHelp : 70
:showHelp : 74
:showKeysHelp : 77
oMenuBar:addItem : 84
Variables:
[Pa] oMenuBar : 63,64
[Lo] oMenu : =64,84

Name: WinMenu
Type: Function
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [92-98]
Called By:
DataDialog:notify : 235,236,238,239,241,242,244
DataDialog:writeData: 463,464
DataDialogMenu:create: 570
DataDialogMenu:goTop: 591
DataDialogMenu:skip : 596
DataDialogMenu:goBottom: 613
DataDialogMenu:append: 621
Customer : 235,236,241,242
Parts : 165,166,172,174

```

SeekRecord      : 327
DeleteRecord    : 364

```

Calls:

```

WindowMenu:new      : 96
GetApplication      : 96
:MainForm:MenuBar  : 96
:create            : 96

```

Variables:

```
[St] soMenu      : 93,95,=96,98
```

Name: WindowMenu

Type: Class

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [105-112]

Derived From:

```
[Cl] XbpMenu      : 105
```

Variables:

```
[VA] editMenu    : 111
```

Methods:

```
[MT] init        : 112
[MT] create      : 112
[MT] addItem     : 112
[MT] delItem     : 112
[MT] setItem     : 112
[MT] checkItem   : 112

```

Variables:

```
[CV] windowStack : 107
[CV] winCount    : 107
[CV] offset      : 107
[CM] initClass   : 109
[CM] setWindowFocus : 109
[CM] closeWindows : 109
[CM] cascadeWindows : 109
[CV] currentWin  : 110

```

Name: WindowMenu:initClass

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [120-124]

Variables:

```

::windowStack    : =121
::winCount       : =122
::offset         : =123

```

Name: WindowMenu:setWindowFocus

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [131-139]

Calls:

```

oDlg:getFrameState : 134
oDlg:setFrameState : 135

```

Variables:

```
[CM] nItem        : 131,=132
[Lo] oDlg         : =132,138
[Lo] ::windowStack : 132

```

Name: WindowMenu:cascadeWindows

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [146-173]

Calls:

```
:drawingArea:currentSize: 160
```

Variables:

```
[Lo] i            : 147,=156,=157,158,=162,=163,=167,=169,=170
[Lo] aDlgSize     : 147,=150,152,=157,160,=163,167
[Lo] aDaSize      : 147,=151,152
[Lo] nX           : 147,=153,=159,164,169
[Lo] nY           : 147,=154,158,=160,=167,169
[Lo] nDY          : 147,=152,164,167

```

```
::windowStack : =149,=150,=151,157,162,163,167,169,170,172
```

Name: WindowMenu:closeWindows

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [180-184]

Variables:

```
::windowStack : 181,=182
```

Name: WindowMenu:init

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [191-195]

Calls:

```
::xbpMenu:init : 192
```

```
DataDialogMenu:new : 194
```

Variables:

```
[Pa] oParent : 191,192,194
```

```
[Pa] aPresParam : 191,192,194
```

```
[Pa] lVisible : 191,192,194
```

```
::title : =193
```

```
::editMenu : =194
```

Name: WindowMenu:create

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [202-213]

Calls:

```
::xbpMenu:create : 203
```

```
::editMenu:create : 206
```

```
::xbpMenu:addItem : 208,209,210
```

```
::cascadeWindows : 208
```

```
::closeWindows : 209
```

Variables:

```
[Pa] oParent : 202,203,206
```

```
[Pa] aPresParam : 202,203,206
```

```
[Pa] lVisible : 202,203,206
```

```
::itemSelected : =205
```

```
[CBPa] nItem : =205,205
```

```
::offset : =211
```

Name: WindowMenu:addItem

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [220-231]

Calls:

```
oDlg:getTitle : 221
```

```
::xbpMenu:addItem : 226
```

```
::numItems : 227
```

```
::setParent : 228,228,229
```

```
:insItem : 228,229
```

```
:numItems : 228
```

Variables:

```
[Pa] oDlg : 220,223
```

```
[Lo] cItem : =221,=225,225,226
```

```
::windowStack : 223
```

```
::winCount : 224,225
```

```
::offset : 227
```

```
::editMenu : 229
```

Name: WindowMenu:setItem

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [238-252]

Calls:

```
::addItem : 242
```

```
::xbpMenu:getItem : 244
```

```
oDlg:getTitle : 245
```

```
::xbpMenu:setItem : 246
```

```
::checkItem : 248
```

Variables:

```
[Pa]  oDlg          : 238,239,242,=247,248
[Lo]  aItem        : 239,=244,=245,246
[Lo]  i            : =239,241,=244,245,=246
[LO1] ::windowStack : 239
```

Name: WindowMenu:delItem

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [259-285]

Calls:

```
::setParent      : 261,279,280
:numItems        : 261
::xbpMenu:delItem : 264
:numItems        : 278
:delItem         : 279,280
```

Variables:

```
[Pa]  oDlg          : 259,260
[Lo]  i            : =260,263,=264,266,270,=274,275
[LO1] ::windowStack : 260,270,=272,275,282
[Lo]  nPos         : =261,279
      ::currentWin  : =266,=267,281
      ::winCount    : 271
[CBPa] o           : =275,275
      ::offset      : 278
```

Name: WindowMenu:checkItem

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG [292-301]

Calls:

```
::xbpMenu:checkItem : 296,300
```

Variables:

```
[Pa]  oDlg          : 292,=293,299
[Lo]  i            : =293,300
[LO1] ::windowStack : 293,=296
      ::currentWin  : 295,=299
      ::offset      : 296
```

Name: Parts

Type: Procedure

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [21-178]

Called By:

```
MenuCreate      : 29
```

Calls:

```
OpenParts       : 25
DataDialog:new  : 30
GetApplication  : 30
oDlg:create     : 33
drawingArea:setFontCompoundName: 40
ContextMenu    : 46,46,164
:popup         : 46
XbpStatic:new  : 50,56,78,96,109,122,135
oStatic:create  : 53
oXbp:create    : 59,68,81,89,99,106,112,119,125,132,138,145,152
XbpSLE:new     : 62,84,102,115,128,141
oDlg:IsIndexUnique : 67
o:editBuffer   : 67
:setData       : 68,89,106,119,132,145,157
oDlg:addEditControl : 69,90,107,120,133,146,158
oDlg:addAppendControl: 70
oXbp:disable   : 73
XbpPushButton:new : 148
GetBitmapFile  : 150
oDlg:addKeyControl : 153
BitmapRef:new  : 155
oBitmapRef:create : 157
```

```

oDlg:show          : 163
WinMenu           : 165,166,172,174
:addItem          : 166
obj:setTitle      : 172
:setItem          : 172
:checkItem        : 174

Variables:
[Pa]  nRecno      : 21,25
[Lo]  oDlg        : 22,=30,46,166,174,176
[Lo]  oXbp        : 22,=56,60,=62,69,70,75,=78,82,=84,90,93,=96,100,
                  =102,107,=109,113,=115,120,=122,126,=128,133,=135,
                  139,=141,146,=148,153
[Lo]  oStatic     : 22,=50,54,56,62,78,84,96,102,109,115,122,128,135,
                  141,148
[Lo]  drawingArea : 22,=39,50,155
[Lo]  oBitmapRef  : 22,150,=155,158,159
[Lo]  oFocus      : 22,=75,=93,175
[Lo]  bContextMenu : 22,=46,47,161
[Lo]  aStatic     : =22,54,60,82,100,113,126,139,159,161
[Fl]  PARTNO      : 23,31,66,=66,172
[Fl]  PARTNAME    : 23,88,=88
[Fl]  PARTTYPE    : 23,105,=105
[Fl]  PURCHASE    : 23,118,=118
[Fl]  SELLPRICE   : 23,131,=131
[Fl]  MARGIN      : 23,144,=144
[Fl]  BMPIMAGE    : 23,156,=156
:MainForm:DrawingArea: 30
oDlg:title        : =31
oDlg:icon         : =32
oDlg:seekOrder    : =34
oDlg:seekExpr     : =35
[CBPa] x          : 35,66,88,105,118,131,144,156
oDlg:seekFields   : 36
oDlg:seekTitle    : =37
oDlg:drawingArea  : 39
[CBPa] mp1        : 46
[CBPa] mp2        : 46
[CBPa] obj        : 46,172
[CBV] :cargo      : =46
drawingArea:RbDown : =47
oStatic:caption   : =51
oStatic:type      : =52
oXbp:caption      : =57,=79,=97,=110,=123,=136,=149
oXbp:options      : =58,=80,=98,=111,=124,=137
oXbp:bufferLength : =63,=85,=103,=116,=129,=142
oXbp:group        : =64,=87,=104,=117,=130,=143,=151
oXbp:tabStop      : =65,=86
oXbp:dataLink     : =66,=88,=105,=118,=131,=144
oXbp:validate     : =67
[CBPa] o          : 67,161
oXbp:activate     : =150
oBitmapRef:dataLink : =156
[CBV] o:rbDown    : =161
oDlg:contextMenu  : =164
oDlg>windowMenu   : =165
oDlg:newTitle     : =172
oDlg:currentControl : =175

```

Name: OpenParts

```

Type: Function
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [ 185-200 ]
Called By:
Parts          : 25
Variables:
[Pa]  nRecno      : 185,191,192

```

```
[Lo]  nOldArea      : =186,196
[Lo]  lDone         : =186,=194,200
[Db]  Parts         : 188,190
```

Name: ContextMenu

```
Type:  Function [Static]
File:  C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [ 207-216 ]
Called By:
      Parts         : 46,46,164
Calls:
      DataDialogMenu:new : 211
      soMenu:create     : 213
Variables:
[St]  soMenu       : 208,210,=211,216
      soMenu:title  : =212
```

Name: GetBitmapFile

```
Type:  Function
File:  C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [ 224-244 ]
Called By:
      Parts         : 150
Calls:
      XbpFileDialog:new : 232
      :create          : 232
      oDlg:open        : 233
      oDlg:destroy     : 235
      oBmpRef:loadFile : 239
      oBmpRef:draw     : 240
Variables:
[Pa]  oBmpRef      : 224
[St]  scPath       : 225,228,=229,233,=238
[Lo]  oDlg         : 226,=232
[Lo]  cCurDir     : =226,229,243
      cFile        : =233,237,238,239,244
```

Name: BitmapRef

```
Type:  Class
File:  C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [ 251-260 ]
Derived From:
[Cl]  XbpStatic    : 251
[Cl]  DataRef      : 251
Variables:
[VA]  oBmp         : 253
[VA]  oPS          : 254
[VA]  lIsEmpty     : 255
[VA]  autoScale    : 258
Methods:
[MT]  init         : 259
[MT]  create       : 259
[MT]  destroy      : 259
[MT]  setdata      : 260
[MT]  getdata      : 260
[MT]  editbuffer   : 260
[MT]  draw         : 260
[MT]  loadFile     : 260
```

Name: BitmapRef:init

```
Type:  Method
File:  C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [ 268-276 ]
Calls:
      ::dataRef:init   : 269
      ::xbpStatic:init : 270
      XbpPresSpace:new : 274
      XbpBitmap:new    : 275
Variables:
```

```

[Pa] oParent      : 268,270
[Pa] oOwner       : 268,270
[Pa] aPos         : 268,270
[Pa] aSize        : 268,270
[Pa] aPresParem   : 268,270
[Pa] lVisible     : 268,270
      ::xbpStatic:type : =271
      ::autoScale     : =272
      ::lIsEmpty     : =273
      ::oPS          : =274
      ::oBmp        : =275

```

Name: BitmapRef:create

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [284-294]

Calls:

```

      ::xbpStatic:create : 286
      ::oPS:create       : 288
      ::xbpStatic:winDevice: 288
      ::oBmp:create      : 289
      ::oPS:setAttrArea : 292

```

Variables:

```

[Pa] oParent      : 284,286
[Pa] oOwner       : 284,286
[Pa] aPos         : 284,286
[Pa] aSize        : 284,286
[Pa] aPresParem   : 284,286
[Pa] lVisible     : 284,286
[Lo] aAttr        : 285,291,292
      ::oPS          : 289
      ::xbpStatic:paint : =293
[CBPa] aClip      : =293,293

```

Name: BitmapRef:destroy

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [301-306]

Calls:

```

      ::oBmp:destroy      : 302
      ::oPS:destroy      : 303
      ::xbpStatic:destroy : 305

```

Variables:

```

      ::xbpStatic:paint : =304

```

Name: BitmapRef:setdata

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [313-326]

Calls:

```

      ::oBmp:setBuffer    : 319
      ::draw              : 325

```

Variables:

```

[Pa] cBuffer      : 313,314,=315,318,319,326
      ::dataLink   : 315
      ::lIsEmpty   : =320,=322
      ::changed    : =324

```

Name: BitmapRef:getdata

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [333-339]

Calls:

```

      ::oBmp:setBuffer    : 334

```

Variables:

```

[Lo] cBuffer      : =334,337,339
      ::dataLink   : =336,337

```

Name: BitmapRef:editbuffer

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [342-343]

Name: BitmapRef:draw

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [350-400]

Calls:

```

::currentSize      : 351
GraPathBegin      : 358
GraBox            : 359,363
GraPathEnd        : 360
GraPathClip       : 361,398
::oBmp:draw       : 396

```

Variables:

```

[Pa] aClip          : 350,357,359
[Lo] aSize          : =351,357,363,370,384,385,390,391
[Lo] aTarget        : 352,=370,=375,375,=377,377,=380,=381,384,385,386,
                    387,390,391,392,393,396
[Lo] aSource        : 352,=369,373,380,381,396
[Lo] nAspect        : 352,=373,374,375,377,=385,386,387,=391,392,393
[Lo] lRet           : 352,=396,400
::oPS              : 358,359,360,361,363,396,398
::lIsEmpty         : 365
::oBmp:xSize       : =369
::autoScale        : 372

```

Name: BitmapRef:loadFile

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG [407-411]

Calls:

```

::oBmp:loadFile    : 408

```

Variables:

```

[Pa] cBitmap        : 407,408
::changed          : =408
::lIsEmpty         : =409

```

Name: SeekDialog

Type: Class

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [32-57]

Derived From:

```

[Cl] XbpDialog      : 32

```

Variables:

```

[VA] staticText     : 34
[VA] sleSeek        : 35
[VA] listBox        : 36
[VA] buttonOK       : 37
[VA] buttonCancel   : 38
[VA] aFound         : 39
[VA] fieldList      : 43
[VA] indexOrder     : 44
[VA] transform       : 45
[VA] dataDialog     : 47
[VA] lastFocus      : 48

```

Methods:

```

[MT] arrayToListBox : 40
[MT] init            : 50
[MT] create          : 51
[MT] destroy         : 52
[MT] handleKey       : 53
[MT] show            : 54
[MT] seek            : 55
[MT] goTo           : 57

```

Name: SeekDialog:init

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [65-103]

Calls:

```

::xbpDialog:init      : 70
XbpStatic:new        : 79
XbpSLE:new           : 82
XbpListBox:new       : 86
::goTo               : 88,94
XbpPushButton:new    : 90,96
::destroy            : 99

```

Variables:

```

[Pa] oParent          : 65,70
[Pa] oOwner           : 65,70
[Pa] aPos             : 65,68,70
[Lo] bKeyboard        : 66,=77,84,93,98
::title              : =71
::border              : =72
::minButton          : =73
::maxButton          : =74
::sysMenu            : =75
[CBPa] mp1            : 77
[CBPa] mp2            : 77
[CBPa] obj            : =77,77
::staticText         : =79
::drawingArea        : 79,82,86,90,96
::staticText:caption: =80
::sleSeek            : =82
::sleSeek:tabStop    : =83
::sleSeek:keyBoard   : =84
::listBox            : =86
::listBox:tabStop    : =87
::listBox:itemSelected: =88
::buttonOk           : =90
::buttonOk:caption   : =91
::buttonOk:tabstop   : =92
::buttonOk:keyBoard  : =93
::buttonOk:activate  : =94
::buttonCancel       : =96
::buttonCancel:caption: =97
::buttonCancel:keyBoard: =98
::buttonCancel:activate: =99
::transform          : =101
[CBPa] x              : 101
::aFound             : =102

```

Name: SeekDialog:create

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [110-129]

Calls:

```

::xbpDialog:create   : 116
::staticText:create  : 117
::sleSeek:create     : 118
::listBox:create     : 119
::listBox:setFontCompoundName: 120
::buttonOk:create    : 121
::buttonCancel:create: 122
::setOwner           : 127
:disable             : 127

```

Variables:

```

[Pa] nOrder          : 110,124
[Pa] bTransform       : 110,126
[Pa] aFields         : 110,125
[Pa] cTitle          : 110,112,113
::title              : =113
::indexOrder        : =124
::fieldList         : =125

```

```

::transform          : =126

```

Name: SeekDialog:destroy

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [136-146]

Calls:

```

::setOwner          : 137
:enable             : 137
::hide              : 138
::xbpDialog:destroy : 144

```

Variables:

```

::lastFocus        : 139,140,=141
::dataDialog       : =143

```

Name: SeekDialog:handleKey

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [153-168]

Calls:

```

::destroy           : 157
::seek              : 162

```

Variables:

```

[Pa] nKey           : 153,156,159
[Pa] obj            : 153,=161,=163,164

```

Name: SeekDialog:show

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [175-178]

Calls:

```

::xbpDialog:show   : 176

```

Variables:

```

::sleSeek          : 177

```

Name: SeekDialog:seek

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [185-225]

Calls:

```

DbSuspendNotifications: 192
DbSeekLast             : 203
RecordToString         : 208,211
::arrayToListBox      : 215
DbResetNotifications: 222

```

Variables:

```

[Lo] nOldArea         : =186,223
[Lo] cData            : =187,=198,198,201,203,217
[LO1] ::transform     : =187
[Lo] aFound           : =188,208,211,214
[Lo] i                : 189
[Lo] imax             : 189
[Lo] nOldOrder        : 189,=194,220
[Lo] nOldRec          : 189,=195,221
[Lo] nStartRec        : 189,=202,207
[Lo] nEndRec          : 189,=202,=204,209
::dataDialog:area     : 191
::indexOrder          : 197
::fieldList           : 208,211
::aFound              : =214

```

Name: SeekDialog:arrayToListBox

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [232-240]

Calls:

```

::listBox:clear      : 235
::listBox:addItem    : 238

```

Variables:

```

[Lo] i               : 233,237,238

```

```
[Lo] imax : =233,237
[Lo] ::aFound : 233,238
```

Name: SeekDialog:goto

Type: Method

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [247-262]

Calls:

```
::listBox:getData : 248
::destroy : 256
```

Variables:

```
[Lo] aItems : =248,252,253
[Lo] nArea : =249,259
[Lo] ::dataDialog:area : 249
[Lo] nRecno : 250,=253,258,259
[Lo] ::aFound : 253
```

Name: RecordToString

Type: Function

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [269-291]

Called By:

```
SeekDialog:seek : 208,211
```

Variables:

```
[Pa] aFieldNames : 269,270,274
[Lo] i : 270,273,274,286
[Lo] imax : =270,273,286
[Lo] cString : =271,278,280,282,284,287,291
[Lo] xValue : 271,=274,275,278,280,282,284
[Lo] cType : 271,=275,277,279,281,283
```

Name: dbSeekLast

Type: Function

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [299-319]

Called By:

```
SeekDialog:seek : 203
```

Calls:

```
IndexKey : 302
```

Variables:

```
[Pa] cString : 299,307,310,313
[Lo] cIndexKey : 300,=302,303,313
[Lo] cIndexVal : 300
[Lo] nLen : 300,=307,310,313
```

Name: SeekRecord

Type: Procedure

File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [326-346]

Called By:

```
DataDialogMenu:seek : 617
```

Calls:

```
WinMenu : 327
oDlg:currentPos : 329
GetApplication : 330,337
:mainForm:currentPos: 330
SeekDialog:new : 337
oSeekDlg:create : 341
oSeekDlg:show : 345
```

Variables:

```
[Lo] oSeekDlg : 327,=337
[Lo] aPos : 327,=329,331,332,333,334,337
[Lo] aPos1 : 327,=330,333,334
[Lo] oDlg : =327,344
[Lo] :currentWin : 327
:MainForm : 337
oDlg:seekOrder : 341
oDlg:seekExpr : 341
oDlg:seekFields : 341
```

```

oDlg:seekTitle      : 341
oSeekDlg:lastFocus  : =343
oSeekDlg:dataDialog : =344

```

```

Name: DeleteRecord
Type: Procedure
File: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG [ 353-377 ]
Called By:
    DataDialogMenu:delete: 625
Calls:
    WinMenu          : 364
Variables:
[Lo]  nButton       : 354,=361,363
[Lo]  oXbp          : =354,376
[Lo]  nArea         : =355,373
      :currentWin:area : 364

```

```

=====
Classes Defined:

```

```

CLASS: DataDialog
Defined In: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG - [23-57]
Derived From:
    XbpDialog

```

```

VARs:

```

```

appendMode
editControls
appendControls
keyControls
keyboardBlock
area
newTitle
contextMenu
windowMenu
currentControl
seekOrder
seekExpr
seekFields
seekTitle

```

```

METHODs:

```

```

init
create
configure
destroy
addEditControl
addAppendControl
addKeyControl
notify
readData
validateAll
writeData
isIndexUnique
setDisplayFocus
keyHandler

```

```

CLASS: DataDialogMenu
Defined In: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG - [515-534]
Derived From:
    XbpMenu

```

```

VARs:

```

```

disabledItems
disableTop
disableBottom

```

disableEof

METHODs:

disable
enable
init
create
goTop
goBottom
skip
seek
delete
enableAll
enableTop
enableBottom
enableEof

CLASS: WindowMenu

Defined In: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG - [105-112]

Derived From:

XbpMenu

VARs:

<CV> windowStack
<CV> winCount
<CV> offset
<CV> currentWin
editMenu

METHODs:

<CM> initClass
<CM> setWindowFocus
<CM> closeWindows
<CM> cascadeWindows
init
create
addItem
delItem
setItem
checkItem

CLASS: BitmapRef

Defined In: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG - [251-260]

Derived From:

XbpStatic
DataRef

VARs:

oBmp
oPS
lIsEmpty
autoScale

METHODs:

init
create
destroy
setdata
getdata
editbuffer
draw
loadFile

CLASS: SeekDialog

Defined In: C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG - [32-57]

Derived From:

XbpDialog

VARs:

staticText
sleSeek
listBox
buttonOK
buttonCancel
aFound
fieldList
indexOrder
transform
dataDialog
lastFocus

METHODs:

arrayToListBox
init
create
destroy
handleKey
show
seek
goTo

Include Files Processed:

C:\Xbase\v19SL1\INCLUDE\APPEVENT.CH
C:\Xbase\v19SL1\INCLUDE\COLLAT.CH
C:\Xbase\v19SL1\INCLUDE\COMMON.CH
C:\Xbase\v19SL1\INCLUDE\DMLB.CH
C:\Xbase\v19SL1\INCLUDE\FONT.CH
C:\Xbase\v19SL1\INCLUDE\GET.CH
C:\Xbase\v19SL1\INCLUDE\GRA.CH
MDIDEMO.CH
C:\Xbase\v19SL1\INCLUDE\MEMVAR.CH
C:\Xbase\v19SL1\INCLUDE\NATMSG.CH
C:\Xbase\v19SL1\INCLUDE\PROMPT.CH
C:\Xbase\v19SL1\INCLUDE\SET.CH
C:\Xbase\v19SL1\INCLUDE\STD.CH
C:\Xbase\v19SL1\INCLUDE\XBP.CH

Files Processed:

C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DATADLG.PRG
C:\Xbase\v19SL1\source\samples\apps\MdiDemo\DBESYS.PRG
C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDICUST.PRG
C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIDEMO.PRG
C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIMENU.PRG
C:\Xbase\v19SL1\source\samples\apps\MdiDemo\MDIPART.PRG
C:\Xbase\v19SL1\source\samples\apps\MdiDemo\SEEKDLG.PRG