

Spread/VBX 2.1

New version is 100% faster and features full bound support for Q+E Database Library™...

Spread/VBX 2.1 is a versatile control used to implement not only spreadsheets, but grids, listboxes, toolbars, and any other control imaginable. With over 250 properties, Spread/VBX is the most comprehensive Visual Basic™ control available, unparalleled by any other package in its features, flexibility and power.

A proven package used in commercial applications such as Microsoft Profit™, this data aware control can be bound to the Access™ engine in Microsoft Visual Basic™ 3.0 or to the Q+E Database Library™, giving you full read/write and virtual functionality. Because Spread/VBX 2.1 automatically configures column widths, types, etc., writing a database front end has never been simpler.

Being memory and resource smart prevents you from paying a penalty for unnecessary functionality. FarPoint's new Spreadsheet Interface Designer, included with Spread/VBX 2.1 allows the developer or manager to quickly and easily prototype and generate code, thus reducing critical development time by half.

For a powerful, time-saving development tool, FarPoint Technologies' Spread/VBX 2.1 is your answer.

Complete list of all properties specific to the spreadsheet custom control.

Action	ActiveCol	ActiveRow
AllowCellOverflow	AllowDragDrop	AllowMultiBlocks
AllowUserFormulas	ArrowsExitEditMode	AutoCalc
AutoClipboard	AutoSize	BackColor
BlockMode	ButtonDrawMode	CalcDependencies
CellBorderColor	CellBorderStyle	CellBorderType
CellType	ChangeMade	Clip
ClipValue	Col	Col2
ColHeaderDisplay	ColHidden	ColPageBreak
ColsFrozen	ColWidth	CursorStyle
CursorType	DataColCnt	DataConnect
DataField	DataFillEvent	DataRowCnt
DataSelect	DAutoCellTypes	DAutoFill
DAutoHeadings	DAutoSave	DAutoSizeCols
DestCol	DestRow	DInformActiveRowChange
DisplayColHeaders	DisplayRowHeaders	EditEnterAction
EditMode	EditModePermanent	EditModeReplace
FileNum	FloatDefCurrencyChar	FloatDefDecimalChar
FloatDepSepChar	ForeColor	Formula
GrayAreaBackColor	GridColor	GridShowHoriz
GridShowVert	GridSolid	hDCPrinter
hWnd	InterfaceDesigner	IsBlockSelected
LeftCol	LoadTabFile	Lock
LockBackColor	LockForeColor	MaxCols
MaxRows	MaxTextCellHeight	MaxTextCellWidth
MaxTextColWidth	MaxTextRowHeight	MoveActiveOnFocus
MultiSelCount	MultiSelIndex	NoBeep
NoBorder	OperationMode	Position
PrintAbortMsg	PrintBorder	PrintColHeaders
PrintColor	PrintFooter	PrintGrid
PrintHeader	PrintJobName	PrintMarginBottom
PrintMarginLeft	PrintMarginRight	PrintMarginTop
PrintPageEnd	PrintPageStart	PrintRowHeaders
PrintShadows	PrintType	PrintUseDataMax

ProcessTab	Protect	Redraw
RestrictCols	RestrictRows	RetainSelBlock
Row	Row2	RowHeaderDisplay
RowHeight	RowHidden	RowPageBreak
RowsFrozen	ScrollBarsExtMode	ScrollBarMaxAlign
ScrollBars	ScrollBarShowMax	SelBlockCol
SelBlockCol2	SelBlockRow	SelBlockRow2
SelectBlockOptions	SelLength	SelModeIndex
SelModeSelCount	SelModeSelected	SelStart
SelText	ShadowColor	ShadowDark
ShadowText	SortBy	SortKey
SortKeyOrder	StartingColNumber	StartingRowNumber
Text	TopRow	TypeButtonAlign
TypeButtonBorderColor	TypeButtonColor	TypeButtonDarkColor
TypeButtonLightColor	TypeButtonPicture	TypeButtonPictureDown
TypeButtonShadowSize	TypeButtonText	TypeButtonTextColor
TypeButtonType	TypeCheckCenter	TypeCheckPicture
TypeCheckText	TypeCheckTextAlign	TypeComboBoxCount
TypeComboBoxCurSel	TypeComboBoxEditable	TypeComboBoxIndex
TypeComboBoxList	TypeComboBoxString	TypeDateCentury
TypeDateFormat	TypeDateMax	TypeDateMin
TypeDateSeparator	TypeEditCharCase	TypeEditCharSet
TypeEditLen	TypeEditMultiLine	TypeEditPassword
TypeFloatCurrencyChar	TypeFloatDecimalChar	TypeFloatDecimalPlaces
TypeFloatMax	TypeFloatMin	TypeFloatMoney
TypeFloatSeparator	TypeFloatSepChar	TypeHAlign
TypeIntegerMax	TypeIntegerMin	TypeIntegerSpinInc
TypeIntegerSpinWrap	TypeOwnerDrawStyle	TypePicDefaultText
TypePicMask	TypePicCenter	TypePicMaintainScale
TypePictPicture	TypePictStretch	TypeSpin
TypeTextAlignVert	TypeTextPrefix	TypeTextShadow
TypeTextShadowIn	TypeTextWordWrap	TypeTime24Hour
TypeTimeMax	TypeTimeMin	TypeTimeSeconds
TypeTimeSeparator	UnitType	UserResize
UserResizeCol	UserResizeRow	Value
VirtualCurRowCount	VirtualCurTop	VirtualMaxRow
VirtualMode	VirtualOverlap	VirtualRows
VirtualScrollBuffer	VisibleCols	VisibleRows
VScrollSpecial	VScrollSpecialType	

Spreadsheet Events:

Advance	BlockSelected	ButtonClicked
Change	Click	ColWidthChange
CustomFunction	DataAddNew	DataColConfig
DataFill	DbClick	DragDropBlock
DrawItem	EditError	EditMode
EnterRow	LeaveCell	LeaveRow
PrintAbort	QueryAdvance	QueryData
RightClick	RowHeightChange	SelChange
TopLeftChange	UserFormulaEntered	VirtualClearData

Spreadsheet Features list:

GUI Operations:

- Text Overflow
- Repainting optimization
- Single and multiple cell selection
- Set grid lines to horizontal, vertical

- Change grid line colors and styles
- Show scroll bars horizontal, vertical, both, neither, or as needed
- Show or hide individual or all row and column headers
- Set the contents of the headers to letter, number, user defined text or blank
- Set the number of rows and columns from 0 to 2 billion
- Set the width or height of rows and columns
- Lock or unlock the resizing of individual or all rows and columns
- Freeze rows and columns from scrolling
- Auto size the spreadsheet to fill its parent
- Set cursor to predefined and custom types
- Size rows or columns to fit maximum size for text
- Read only mode
- Set operation mode to single or multi-selection listbox

Single or Multiple Cell Operations:

- Multiple cell types, font, background color, foreground color, border, lock, unlock, formulas.

Database Connectivity New for Visual Basic™ 3.0 and Q+E Database Library™

- Fully implemented read/write bound control
- Update other data controls automatically
- Virtual data management for files too big to fit into memory

Data Operations:

- In cell editing
- Control formula recalculations
- Add user defined formulas
- Direct clipboard support
- Save and read spreadsheet files
- Directly read tab delimited files
- Determine if a change has been made to a spreadsheet
- Assign meta-data value to individual rows or columns
- Sort data with 3 independent sort keys

Printing:

- Print all; selected cell range or page range
- Control vertical and horizontal page breaks

Data Events:

- Advance, BlockSelected, ButtonClick, Change, Click, DblClick, EditError, EditMode, LeaveCell, SelChange, ColWidthChange, DragDropBlock, DrawItem, RightClick, RowHeightChange, UserFormulaEntered

Database Events:

- EnterRow, LeaveRow, QueryData, TopLeftChange

Spreadsheet Interface Designer!!

- WYSIWYG spreadsheet designer and prototyper
- Generates code and assigns the code to a control or an event.