

# New Features in Team Developer 5.2 SP 1

## Images in Popup Menus

A "Picture File Name" attribute has been added to Popup Menus. When you select a popup menu in the heirarchal view, the "Picture:" field becomes active. Use this field to select an image to add to the popup menu.

See [“Adding an image to a popup menu” on page 6-12.](#)

## Picture Object Improvements

The picture objects in Team Developer and Report builder have been improved. They now support:

- 16 & 32 bit images, including full transparency support.
- Custom TIFF tags.
- Image data including compression type, image format and other image-specific data.

## Multi-line ToolTips and Column Titles

In the attribute inspector, the ToolTip and Column Title attributes can contain more than one line. For both attributes, use Ctrl-Enter to start a new line.

**Note:** In the ToolTip attribute, "\n" still works to start a new line, but Ctrl-Enter functionality has been added to match the Column Title attribute.

See [“SQLWindows Objects” on page 1](#) for more information on each object, or [Attribute Inspector on page 2-18](#) for more information on the attribute inspector.

## SalFileOpenCP

This new API performs the same function as SalFileOpen, with an additional parameter to specify a code page for the file to be read. This eliminates ambiguity in foreign characters. The following code page constants have been provided:

- ENC\_ANSI
- ENC\_OEMCP
- ENC\_MACCP
- ENC\_UTF7
- ENC\_UTF8

See the in-build help for details on this API.

## Unicode in Informix

Team Developer now supports using unicode through the informix native router.

See [“Unicode” on page 14.](#)

