

Gray Hints

The ‘gray hint’ technique requires modifications to the `Format`, `Keystroke`, `OnFocus`, and `OnBlur` events.

The next three fields perform calculations, the last one is the sum of the first two. These are fields formatted as numbers. To prevent ‘Total’ field from displaying a zero (0) when the dependent fields are empty (and to display its gray hint instead), a document JavaScript function was developed, named `AllowCalc(cArray)`. This function returns `true` if any of the fields listed in `cArray` has a value and returns `false`, otherwise.

The gray hint technique can apply to editable combo boxes as well.

The color scheme of the gray hints is changed using `\normalGrayColors`. The initial value of `\textColor`, which sets the color of the text, must match, for appearance sake, the choice for the gray color; for this reason, the `\matchGray` command was developed.