

Enhancements

ID : 1700**Implemented in version :** 4.1.3.0**Short Description:** Problem with jsOwrite in subforms

Full Description: If I use jsowrite in a 2 subforms in different pagepane within the same form and I switch between panes, in one pane owrite disappears. See form rfMain in the OWrite Javascript folder in the example.

AttachedFile: example.zip

Comments : It is now possible to place multiple JS-OWrite controls within the same remote form or within multiple subforms within the same parent form. Multiple JS-OWrite controls may also share one set of interface controls (JS-OWrite property controls). The JS-OWrite control that receives the focus will take over the current set of property controls within the main form. Each JS-OWrite control may also have its own set of property controls when using OWrite within subforms.

The following warning concerns the use of JS-OWrite within page-pane controls. When using multiple instance of OWrite with the page-pane control, we found that the page-pane control only maintains the html content for the current page. When a page is closed, the entire content is destroyed, including the instance of OWrite. That means, every-time you show a page with an OWrite control, all the document handling is re-loaded and the current input position is lost. You must also save the current document to your instance variable, prior to the page changing or any changes are lost. There is no solution to this, other than lobbying Omnis Software to change the behaviour of the paged pane.

A solution to the paged-pane issue is to use the subform control using the \$multipleclasses feature. Different remote form classes can be shown within the same subform control and all are maintained when hidden.

We have added some simple examples that implement both solutions to the Document Manager examples.

rfOWriteSimpleMultiSubMain - demonstrates the use of subforms and \$multipleclasses to toggle between two instances of OWrite

rfOWriteSimpleMultiPage - demonstrates the use of the paged pane with subforms to toggle between two instances of OWrite