

**united
planet**


ix EXPERT



UNITED PLANET INTREXX XTREME
RELEASE 4.5







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Writing Conventions

In this handbook, text passages will be displayed in *italics* when they refer to settings in the displayed dialogs. Menu items that are available in context menus can, in addition, always be selected from the main menu. Main menu items will not be described if they are not available in the context menu. A description of the general main menu items can be found in the  *Center* handbook. Programming code in the text will be displayed in the Courier font. Context menus can be opened by clicking with the right mouse button on the described element.

In the following, *<xtreme>* refers to your Intrex installation path; under Windows, for example, this is usually  *C:\xtreme*. On Linux, the normal install path is  */opt/xtreme/*. The following symbols will be used for designation of special kinds of information:


-  Important information
-  Tips and background information
-  References to additional information in an Intrex Xtreme handbook
-  Directories
-  URLs
-  Buttons in dialogs or assistants

Previous Knowledge

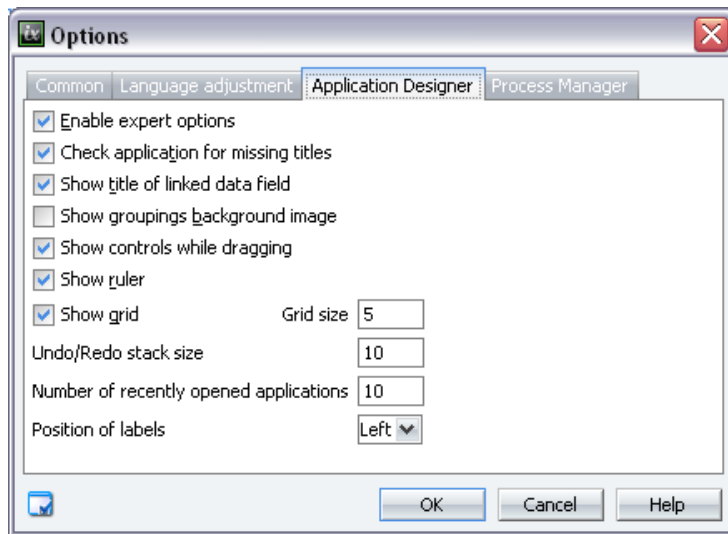
To understand this document, no special previous training is required. You can find supplemental information in the handbooks  *Application Designer* and  *Center*.

1. Expert Mode

In this handbook, you will find an overview of the additional tabs, editors, and dialogs that are available in the expert mode for application development in the Application Designer. On [Intrex Live!](#), the United Planet service portal, you can inform yourself about available seminars from the United Planet Academy, which will allow you to deepen your expert knowledge of Intrex Xtreme.

 Applications can, under certain circumstances, be made nonfunctional if incorrect settings are entered in expert mode. Please note that United Planet cannot offer support if this occurs.

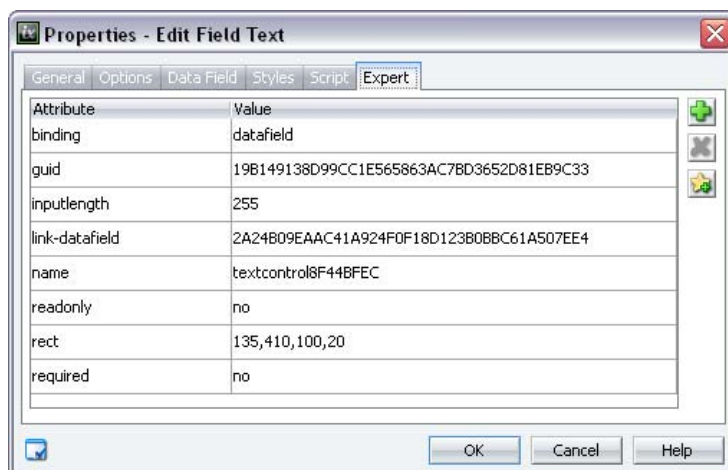
2. Application Designer Options



You can activate expert mode under *Extras / Options*. On the *Application Designer* tab, select the option to *Enable expert options*.

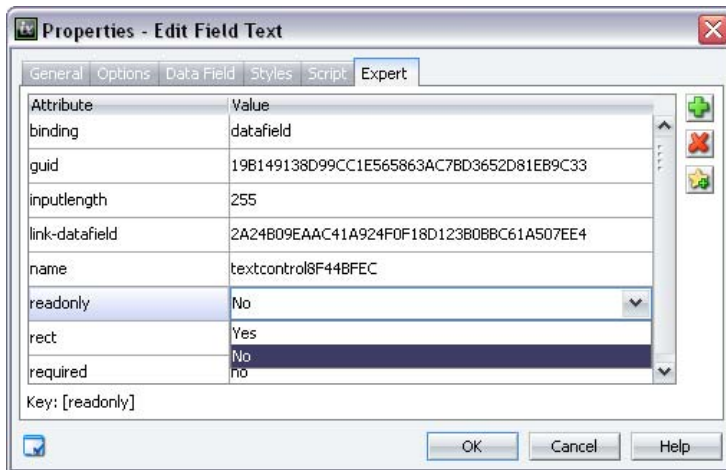
3. Expert Tab

You will now find the additional *Expert* tab in the properties dialog for elements.

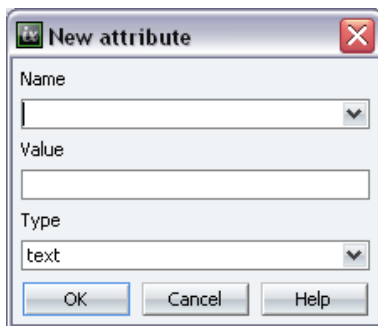


Attributes can be changed or defined here, which describe a corresponding element in its XML application file. You can find the documentation on individual expert attributes on [Intrex Live!](#), the service portal for United Planet.

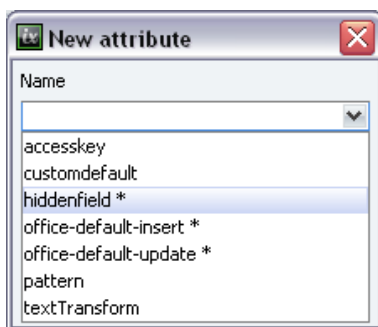
You can change an existing attribute by clicking on the corresponding line in the *Value* column.



You can enter a new expert attribute by clicking *Add attribute*. Existing attributes can be deleted by clicking *Remove attribute*. Expert attributes that have already been set will be highlighted in color and will no longer be offered in the list of new expert attributes. Selecting *Create GUID* will generate a GUID and copy it to the clipboard.

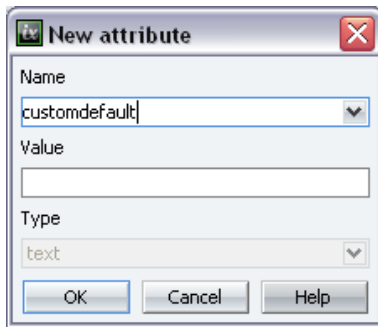


In the *Name* selection list, all expert attributes that are available for the currently selected element will be listed.




In this, attributes that only function under specific conditions will be designated with an asterisk. Please consult the United Planet service portal [Intrex Live!](#) for the corresponding properties of the attributes.

Select the desired attribute from the selection list here.

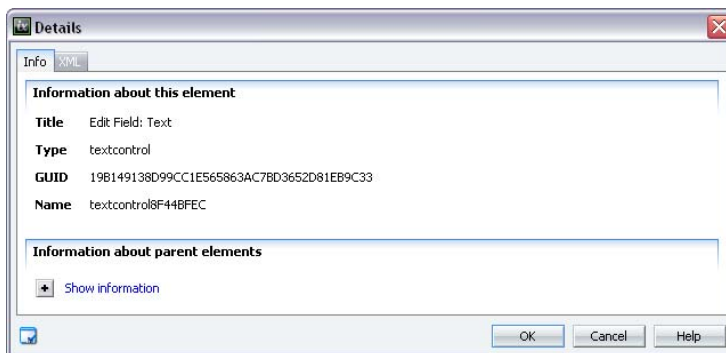


The value of the expert attribute will be entered to *Value*. In the *Type* selection list, the type of the attribute will be defined.

The following types can be selected:

- *text* for values in the form of character strings
- *boolean* for boolean values
- *integer* for number values
- *color* for hexidecimally entered color values
- *office-default* for values that are used in Office integration (see handbook  *Office Integration*).

4. Details

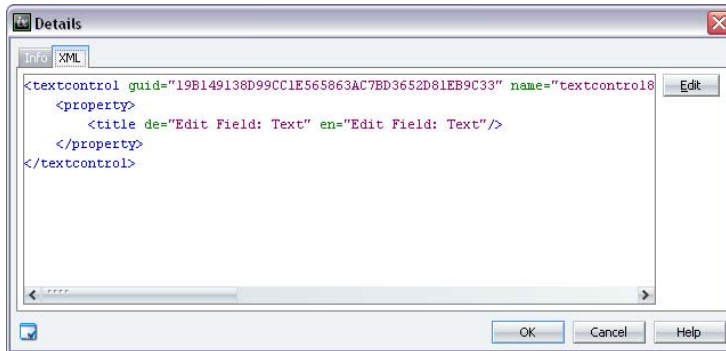


If expert options have been activated, the *Details* dialog can be opened from the context menu of an element or via the *F4* key.

4.1. Summary

On this tab you will find the title, type, GUID, and name of the currently selected element in XML. The GUID (Globally Unique Identifier) is a unique identification of each element in Intrex Xtreme. The link to *Show information* allows you to reach additional information for all elements that are superior to the currently selected element (such as the page that contains an edit field, or the grouping that contains an edit field).

4.2. XML



On this tab you will find an XML editor, in which the XML with the current settings for the selected element will be shown. Click *Edit* to change these attributes.

5. Filter

Filters can also be directly edited in expert mode. Click on *Expert* in the filter dialog in order to open the filter editor.



The source text for a filter that has been already defined in the standard dialog will be shown in the editor and can be further changed from there. The changes can be saved by clicking the disk icon or via the *File* menu. The filter will be made active after publishing the application.

6. Application XML

The XML file on which an application is based can be directly edited. If the changes to the XML contain errors, it can occur that publishing the application will no longer be possible. In this case, the opened application can be saved by selecting *Save application as* to save it as an XML file without including the changes you have made. To further edit the application, you can open it from the *Local* tab in the *Open application* dialog.

