

XLR8 Developer



Multi-Language

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XLr8 Developer Users Guide

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I. XLR8Object Editor

The XLR8Object Editor provides a way of setting up your prompts and help text with number rather than text. At run time the number gets converted to the default language of the browser. The XLR8Object Editor has a wizard that shows you what the number means in your default language. Then you add the translation to the target language.

The screenshot shows the XLR8Object Editor interface for 'Crm_ContactTypes.xobj'. The top section contains form configuration fields: Description (Contact Codes Form), Keywords, Inherit From (XLR8Base.xobj), Report Program Name, Data File Name (CRM.CONTACT.TYPES), Created By (daverch), Dict File Name (CRM.CONTACT.TYPES), Created On (01/02/2007), Optimistic Locking, and Updated On (10/12/2012).

Below the configuration fields is a table with the following columns: Property Name, Data, Dictionary Name, Default Value, Default Entry T..., Default Prompt, Re, and Default Help Text.

Property Name	Data	Dictionary Name	Default Value	Default Entry T...	Default Prompt	Re	Default Help Text
CompanyNo	Field	COMPANY		Hidden		false	
Desc	Field	DESCRIPTION		Text	50084	true	50085
IdCode	Field	@ID		Text	50181	false	50083
InvoiceTo	Field	INVOICE.TO		CheckBox	50182	false	If this is check then the contact person is the one that se
JobType	Field	JOB.TYPE		CheckBox	50180	false	Check this box if this is a job type contact number.
Primary	Field	PRIMARY		CheckBox	50179	false	Check this box if this code is the primary contact type c

Annotations in the image:

- A red box highlights the 'Default Prompt' column for rows 2-6, with an arrow pointing to the text: "These number get translated based on your browser language settings".
- A red box highlights the 'Default Help Text' column for rows 4-6, with an arrow pointing to the text: "These help texts are not translated and can be written in any language".

II. Multi-Language Example

Original form before Translation

The screenshot shows a web form titled "Contact Types" with a green header bar. The form contains the following elements:

- Contact Code:** A text input field followed by a "Lookup" button.
- Description:** A text input field.
- Primary:** A checkbox.
- Invoice To:** A checkbox.
- JobType:** A checkbox.
- Buttons:** "Save Changes", "Clear", and "Delete" buttons are located at the bottom right of the form area.

Original form after Translation

The screenshot shows the same web form translated into Spanish, titled "Tipos de contacto" with a green header bar. The form contains the following elements:

- Código de contacto:** A text input field followed by a "Consulta" button.
- Descripción:** A text input field.
- Primaria:** A checkbox.
- Factura a:** A checkbox.
- Tipo de trabajo:** A checkbox.
- Buttons:** "Salve Cambios", "Claro", and "Suprimir" buttons are located at the bottom right of the form area.