

Oracle® Banking Corporate Lending Development Workbench – Screen Customizer



Release 14.8.2.0.0

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The Oracle logo, consisting of a solid red square with the word "ORACLE" in white, uppercase, sans-serif font centered within it.

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Oracle Banking Corporate Lending Development Workbench – Screen Customizer, Release 14.8.2.0.0

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Preface

This topic contains the following sub-topics:

- [Purpose](#)
- [Acronyms and Abbreviations](#)
- [Audience](#)
- [Critical Patches](#)
- [Conventions](#)
- [Diversity and Inclusion](#)
- [Documentation Accessibility](#)
- [Related Resources](#)
- [Screenshot Disclaimer](#)

Purpose

This manual is designed to help acquaint you with the Screen Customizer functionality available in Oracle FLEXCUBE Development Workbench. This manual guides the developers on how to use this feature.

Acronyms and Abbreviations

Table 1 Acronyms and Abbreviations

Acronyms	Abbreviations
FCUBS	Oracle FLEXCUBE Universal Banking Solution
OBCL	Oracle Banking Corporate Lending
ODT	Oracle Development Tool

Audience

This document is intended for Oracle FLEXCUBE Universal Banking Application developers/users that use Development Workbench to develop various Oracle FLEXCUBE Universal Banking components. To use this manual, the user needs a conceptual and working knowledge of the below:

Table 2 Proficiency Details

Proficiency	Resources
Oracle FLEXCUBE Universal Banking Technical Architecture	Training programs from Oracle Financial Software Services.
Working knowledge of Web based applications	Self Acquired
Working knowledge of Oracle Database	Oracle Documentations

Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches, Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by [Oracle Software Security Assurance](#).

Conventions

The following text conventions are used in this document:

Table 3 Conventions

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

Diversity and Inclusion

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Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <https://www.oracle.com/corporate/accessibility/>.

Access to Oracle Support

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

Related Resources

For more information on any related features, refer to the following documents:

- Development Workbench - Screen Development I
- Development Workbench - Screen Development II

Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.

1

Screen Customizer

This topic describes Screen Customizer functionality available in Oracle Flexcube Development Workbench.

The Oracle Flexcube Development Workbench Screen Customizer allows users to do UI changes on a screen. If only the screen layout of the function id has to be modified, the developer can use the **Screen Customizer** feature rather than the **Function Generation** feature.

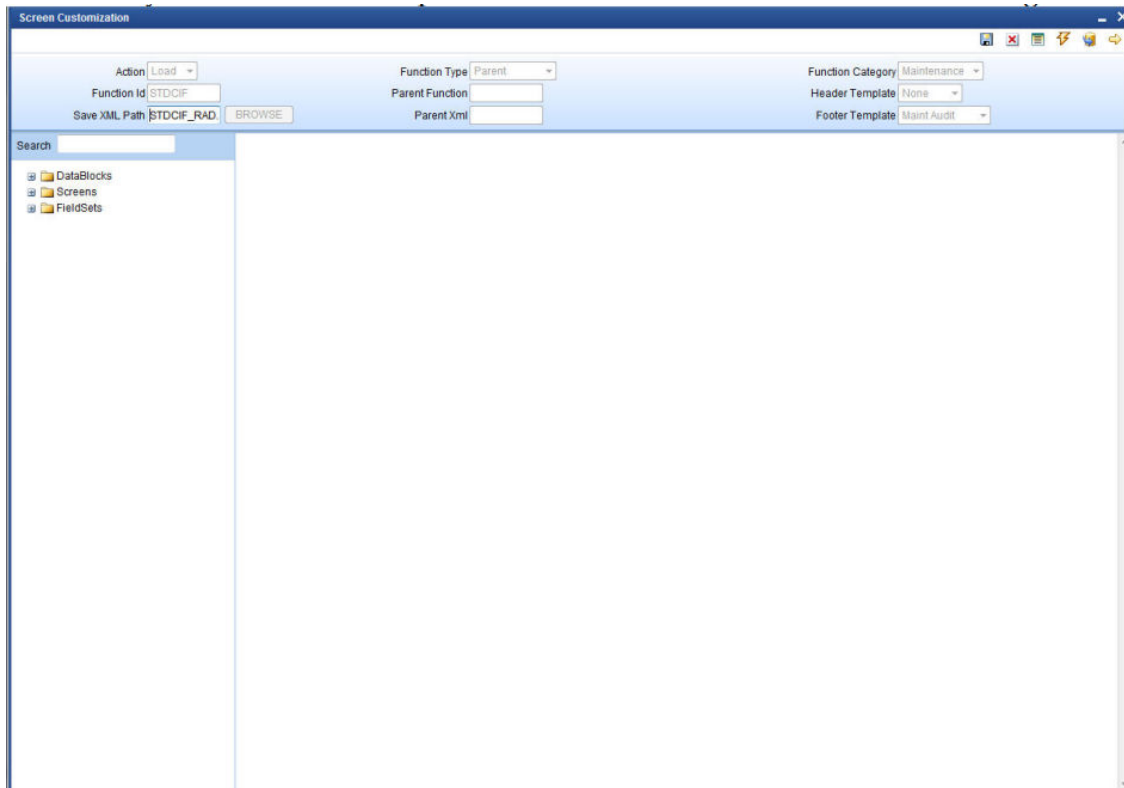
Only the screen layout changes and UI field properties will be allowed to change in the Screen Customizer.

Note

Only Load action is possible in Screen Customizer.

Only three nodes will be present in Screen Customizer as shown in the figure:

Figure 1-1 Screen Customization



This topic contains the following sub-topics:

- [DataBlocks](#)
This topic describes about data blocks in Screen Customizer.
- [Screens](#)
This topic describes about screens in Screen Customizer.
- [FieldSets](#)
This topic describes about FieldSets in Screen Customizer.

1.1 DataBlocks

This topic describes about data blocks in Screen Customizer.

Data Block properties would not be allowed to change in Screen Customizer. New Data Blocks and Block Fields also cannot be added. Deletion/Renaming of blocks and fields are also not allowed in Screen Customizer.

Figure 1-2 Data Block Field in Screen Customizer

The screenshot displays the 'Screen Customization' window. At the top, there are controls for 'Action' (Load), 'Function Id' (STDCIF), 'Function Type' (Parent), 'Function Category' (Maintenance), 'Header Template' (None), and 'Footer Template' (Maint Audit). Below this is the 'Block Field Properties' section. On the left, a tree view shows a hierarchy of 'DataBlocks' including folders like BLK_CUSTOMER, BLK_CUSTPERSONAL, and BLK_CUST_LIAB, with the 'FLDNAM' field selected under BLK_CUST_LIAB. The central panel shows the following properties for the selected field:

- Field Name: FLDNAM
- Field Label: LBL_FLDNAM
- Data Source: STVWS_CUST_LIAB_UDF
- Column Name: FIELD_NAME
- Data Type: Varchar2
- Display Type: Text
- Item Type: Database Item
- Parent Field: (empty)
- Related Block: (empty)
- Related Field: (empty)
- LOV Name: (empty)
- Off Line LOV Name: (empty)
- Fieldset Name: FST_LIAB_UDF
- XSD Tag: FLDNAM
- XSD Annotation: (empty)
- Field Size: 105
- Maximum Length: (empty)
- Minimum Value: (empty)
- Maximum Value: (empty)
- Maximum Decimals: (empty)
- TextArea Rows: (empty)
- TextArea Columns: (empty)
- Default Value: (empty)
- Preview Value: (empty)
- Mask Id: (empty)

On the right side of the properties panel, there are several checkboxes for field behavior:

- Required
- Visible
- Read Only
- Calendar Text
- Popup Edit Required
- Uppercase Only
- LOV Validation Required
- Input by LOV Only
- Not Required in Xsd
- Report Parameter

At the bottom, there is a 'Custom Attributes' section with a table with columns: Attribute Name, Attribute Value, Active, and Position.

The user will be allowed to change the below properties at the data block field level.

- Display Type
- Field Size
- Preview Value
- Pop-up Edit Required
- Visible
- Upper Case only
- Read Only

1.2 Screens

This topic describes about screens in Screen Customizer.

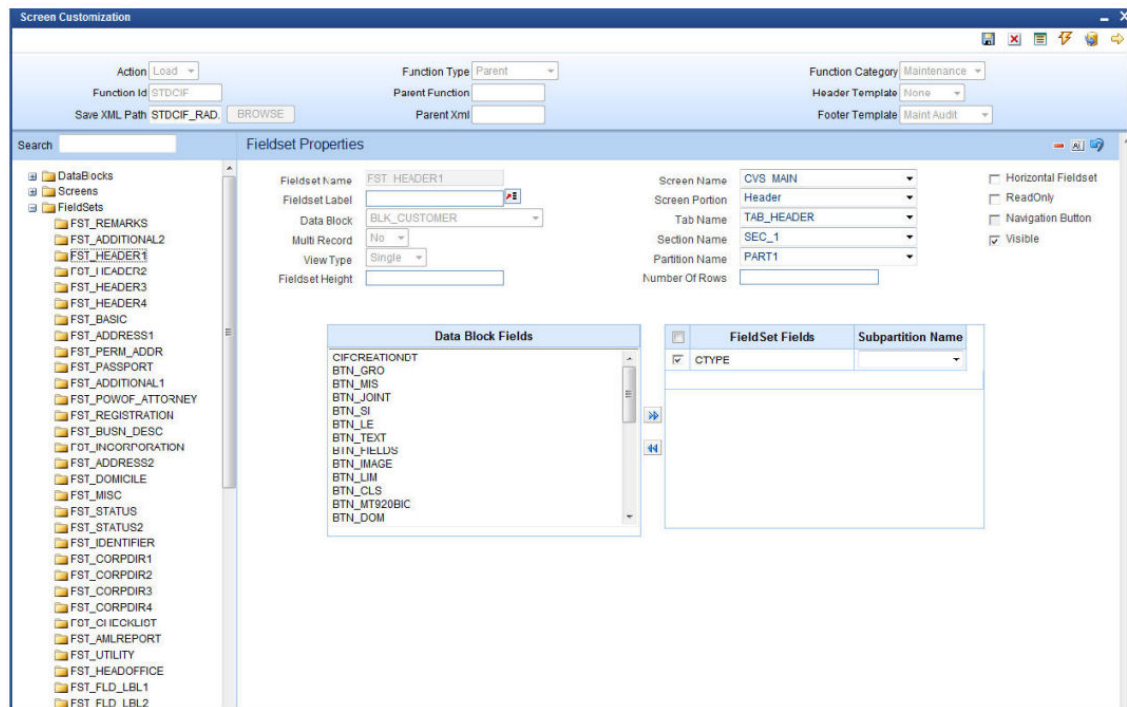
All the actions can be performed at the screen level. Developers can add, modify, delete, and rename the screens, tabs, and sections. Note that deletion and renaming will be allowed only if the element is created in the working release.

1.3 FieldSets

This topic describes about FieldSets in Screen Customizer.

In fieldset, the developer can change screen properties, display type from Vertical to Horizontal, read-only property, and so on. Data Block to which fieldset is attached cannot be changed. Fieldset fields can be rearranged as per requirement.

Figure 1-3 Field sets in Screen Customizer



2

Generated Units

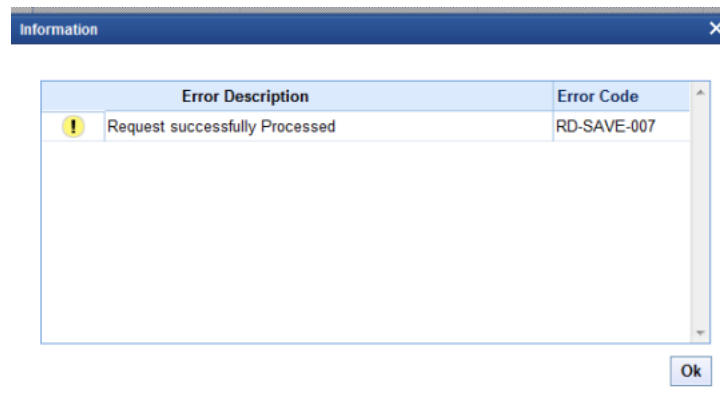
This topic describes the UI related generated units in the Screen Customizer.

Development Workbench will generate only UI related units in Screen Customizer:

1. Radxml
2. Screen XML (i.e. Lang XML)
3. System JS (JavaScript File)

Deploy language XML and system JavaScript file in Flexcube application server to reflect the changes done to the function id in Screen Customizer.

Figure 2-1 Information



3 Examples

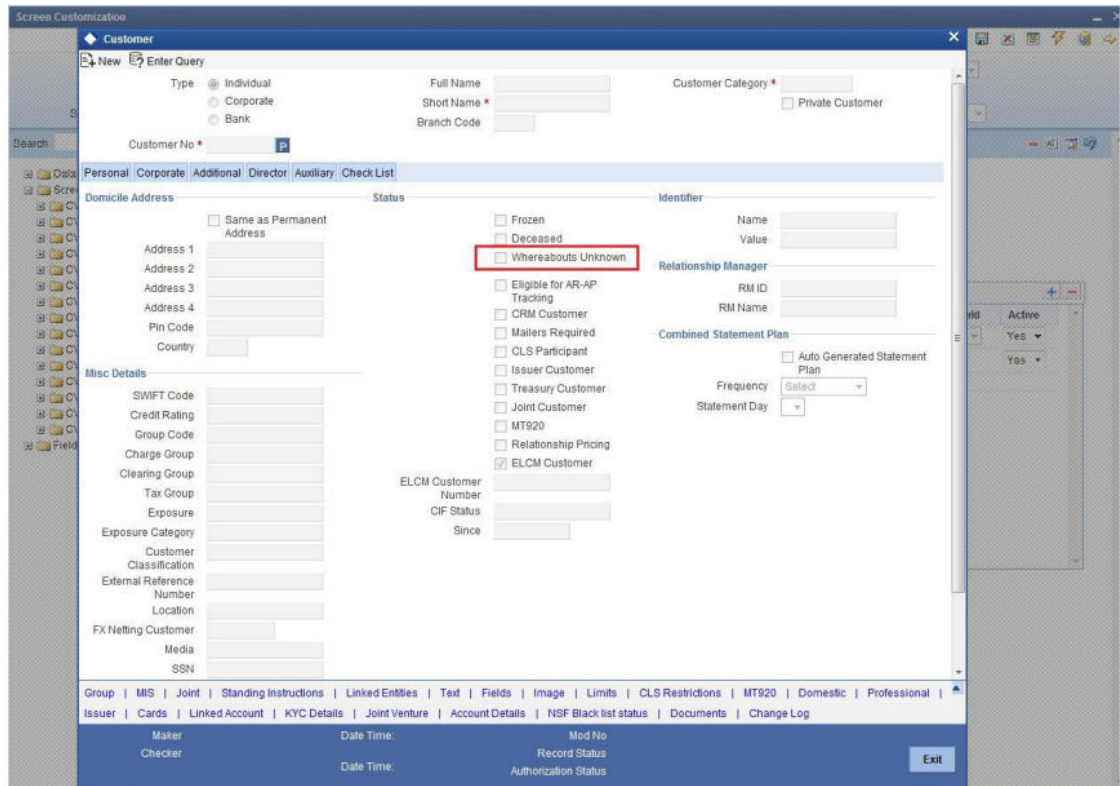
This topic provides different examples for customizing the screens.

Example 1

Requirement: Hide a Field in the screen

Below screenshots shows how Screen Customizer can be used for this purpose.

Figure 3-1 A preview with 'Whereabouts Unknown' checkbox set as visible



If **Transaction Category** field is not required, uncheck the **Visible** flag.

Figure 3-2 Block Field Properties_Uncheck Visible

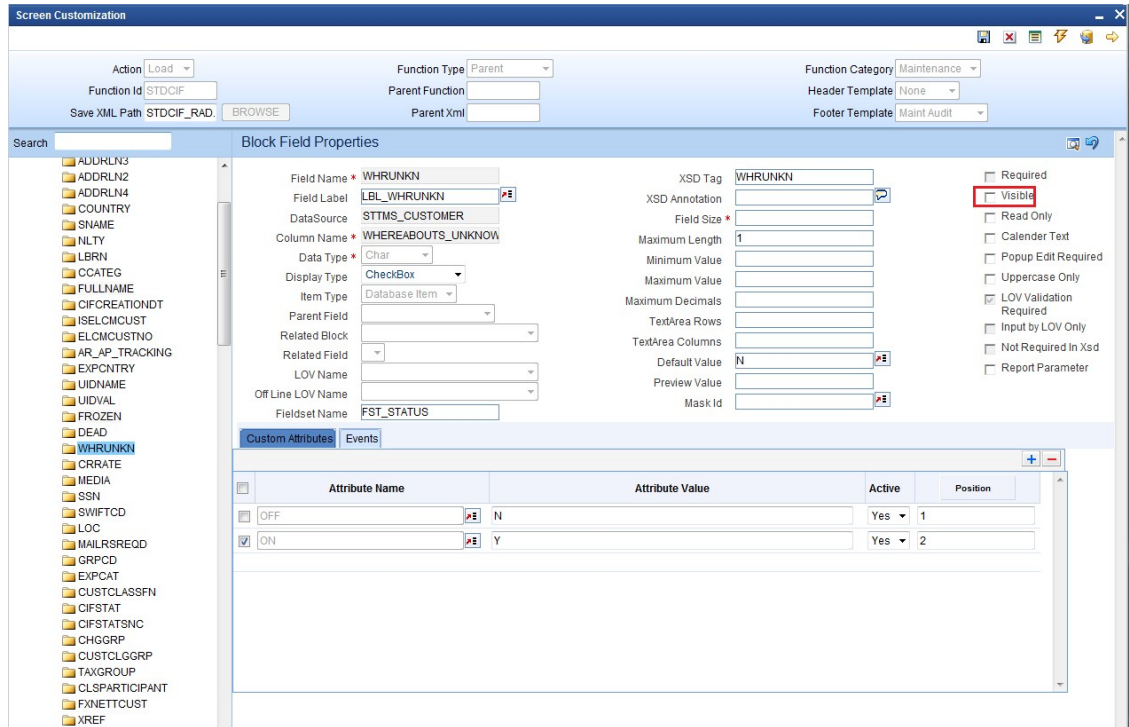
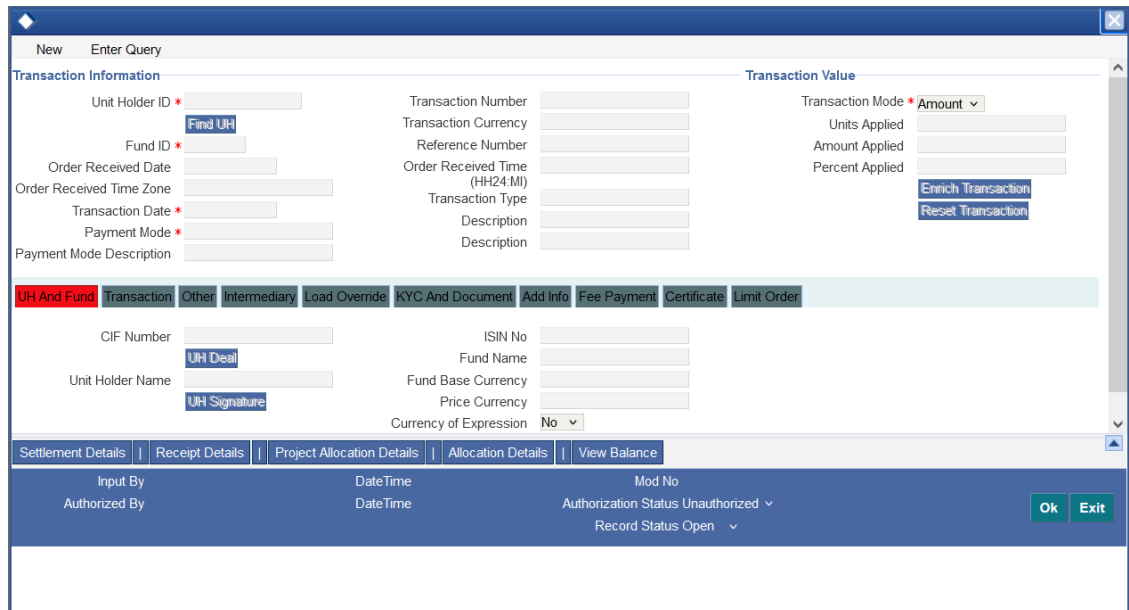


Figure 3-3 A preview with the Transaction Category field hidden

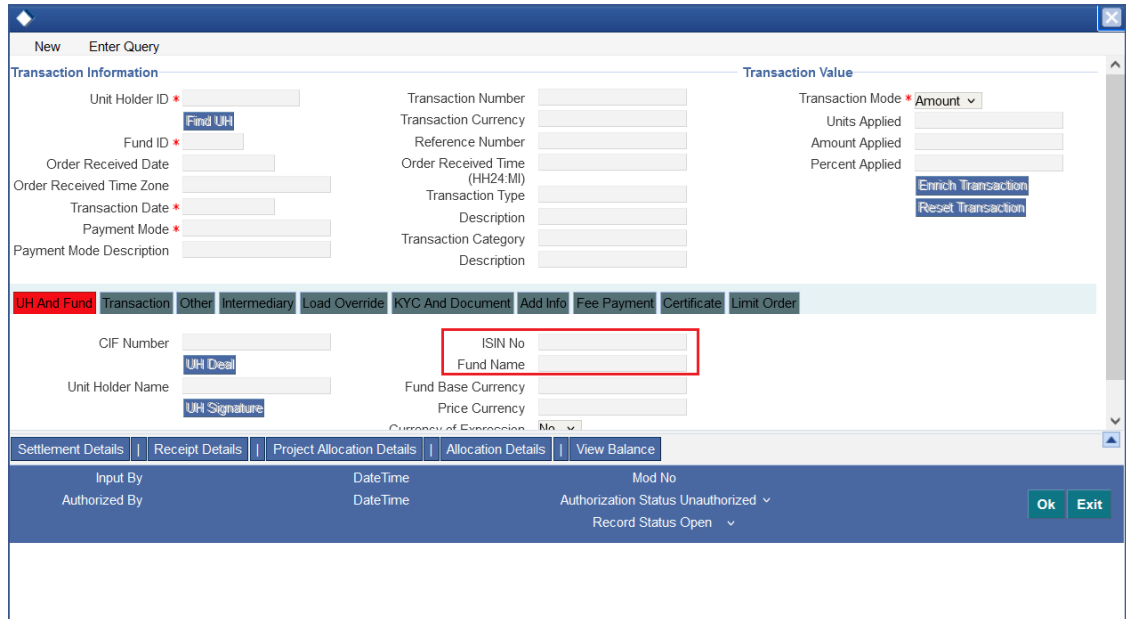


Example 2

Requirement: Adding a new Tab to the screen and move fields from one tab to another.

As shown in the screenshot below, the Main Tab contains the Unique Identifier Fieldset, which needs to be moved to a new tab.

Figure 3-4 Fields in UH and Fund Tab



In Screen Customizer, the developer can add a new tab and modify the properties of the field set, such as attaching it to the newly created tab.

Figure 3-5 New Tab Created_Details

