Oracle® Banking Digital Experience Content Upload Guide





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Preface

- Purpose
- Before you Begin
- Pre-requisites
- <u>Audience</u>
- Documentation Accessibility
- Critical Patches
- Diversity and Inclusion
- Related Resources
- Conventions
- Screenshot Disclaimer
- Acronyms and Abbreviations
- Post-requisites

Purpose

This guide is designed to help acquaint you with the Oracle Banking application. This guide provides answers to specific features and procedures that the user need to be aware of the module to function successfully.

Before you Begin

Kindly refer to our **Getting Started User Guide** for common elements, including Symbols and Icons, Conventions Definitions, and so forth.

Pre-requisites

Specify **User ID** and **Password**, and login to **Home** screen.

Audience

This document is intended for the following audience:

- Customers
- Partners



Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

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.

Critical Patches

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

Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Related Resources

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

- Oracle Banking Digital Experience Installation Manuals
- Oracle Banking Digital Experience Licensing Manuals

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.



Convention	Meaning
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

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; actual screens that appear in the application may vary based on selected browser, theme, and mobile devices.

Acronyms and Abbreviations

The list of the acronyms and abbreviations used in this guide are as follows:

Table 1 Acronyms and Abbreviations

Abbreviation	Description	
OBDX	Oracle Banking Digital Experience	

Post-requisites

After finishing all the requirements, please log out from the **Home** screen.

Content Upload Configuration (Day 1)

- Creating folder for holding files
 - This topic describes the systematic instruction to **Creating folder for holding files** option.
- Creating Global Database Variable
 - This topic describes the systematic instruction to **Creating Global Database Variable** option.
- Creating Procedure

This topic describes the systematic instruction to Creating Procedure option.

- Verifying DB State Before Procedure Execution
 - This topic describes the systematic instruction to **Verifying DB State Before Procedure Execution** option.
- Executing Procedure
 - This topic describes the systematic instruction to **Executing Procedure** option.
- Verifying DB State After Procedure Execution
 - This topic describes the systematic instruction to **Verifying DB State After Procedure Execution** option.
- Delete Created Directory, Variable And Procedure
 - This topic describes the systematic instruction to **Delete Created Directory, Variable And Procedure** option.

1.1 Creating folder for holding files

This topic describes the systematic instruction to **Creating folder for holding files** option.

- Create a directory (Example '/scratch/contents') on server where db is installed. This
 directory will hold files which are to be uploaded.
- 2. Copy files in the directory created in above step.



We are not providing files out of the box. Please provide files for different documents as per your requirement. Makes sure that proper filenames use during procedure execution (Refer to **Executing Procedure** - step 3 column **Proc Execution Statement** for more detail)

1.2 Creating Global Database Variable

This topic describes the systematic instruction to Creating Global Database Variable option.

- 1. Login into database using sys user.
- Create db variable (CONTENT_FILES) as mentioned below: create or replace directory CONTENT_FILES as '/scratch/contents';



 Granting access to schema (OBDXSCHEMA – Example- OBDX_DBAUTH181IT) for variable created in step 2.
 GRANT READ, WRITE ON DIRECTORY CONTENT FILES TO &&schema name;

1.3 Creating Procedure

This topic describes the systematic instruction to Creating Procedure option.

- Login into database using schema user (OBDXSCHEMA).
- 2. Compile following procedure.
- For Feedback :
 Pre- requisites before compiling below procedure

Execute below steps to make Scale(Rating) icons available for Feedback Module.



The images can be found at below location: clip/trunk/core/channel/images/feedback.

```
Insert Query for DIGX_CM_CONTENT
TableInsert into DIGX CM CONTENT
(ID, PARTY_ID, DOCUMENT_CHECKLIST_ID, TITLE, MIME_TYPE, CONTENT_CATEGORY,
CONTENT_TYPE, FILE_CONTENT, CONTENT_SIZE, SHARED_FLAG, OBJECT_VERSION_NUMBER,
CREATED BY, CREATION DATE, LAST UPDATED BY, LAST UPDATE DATE, OBJECT STATUS)
values ('${contentId1}',null,null,'heart-fill.svg','image/svg',null,null,
null, '', 'Y', 1, 'superadmin', sysdate, 'superadmin', sysdate, null);
Insert into DIGX CM CONTENT
(ID, PARTY ID, DOCUMENT CHECKLIST ID, TITLE, MIME TYPE, CONTENT CATEGORY,
CONTENT TYPE, FILE CONTENT, CONTENT SIZE, SHARED FLAG, OBJECT VERSION NUMBER,
CREATED_BY,CREATION_DATE,LAST_UPDATED_BY,LAST_UPDATE_DATE,OBJECT_STATUS)
values ('${contentId2}',null,null,'star.png','image/jpeg',null,null,
null, '', 'Y', 1, 'superadmin', sysdate, 'superadmin', sysdate, null);
Insert into DIGX CM CONTENT
(ID, PARTY ID, DOCUMENT CHECKLIST ID, TITLE, MIME TYPE, CONTENT CATEGORY,
CONTENT_TYPE, FILE_CONTENT, CONTENT_SIZE, SHARED_FLAG, OBJECT_VERSION_NUMBER,
CREATED BY, CREATION DATE, LAST UPDATED BY, LAST UPDATE DATE, OBJECT STATUS)
values ('${contentId3}',null,null,'thumbs-up.svq','image/jpeq',null,null,
null,'','Y',1,'superadmin',sysdate,'superadmin',sysdate,null);
```

"Kindly Refer this folder location for all the three icons to be used in below steps:

[\clip\core\channel\images\feedback]"

Update the content in digx fd scale table.

```
update digx_fd_scale set content_id=`${contentId1}' where determinant_value in ('*','OBDX_BU') and id='1'; update digx_fd_scale set content_id=`${contentId2}' where determinant_value in ('*','OBDX_BU') and id='2';
```



```
update digx_fd_scale set content_id='${contentId3}' where
determinant_value in ('*','OBDX_BU') and id='3';
```

Procedure:

create or replace procedure load_file_to_content(p_file_path in varchar2, p_file_name in varchar2, p_content id in varchar2) as

1.4 Verifying DB State Before Procedure Execution

This topic describes the systematic instruction to **Verifying DB State Before Procedure Execution** option.

- 1. Login into database using schema (OBDXSCHEMA) user.
- 2. Confirm data by executing below queries; before executing day1 scripts.
- For Feedback :

```
select file_content from DIGX_CM_CONTENT where ID IN
(
' `${contentId1} ',' `${contentId2} ',' `${contentId3}'
);
```

Note

All cells should be null or with empty BLOB.

1.5 Executing Procedure

This topic describes the systematic instruction to **Executing Procedure** option.

- 1. Login into database using schema user (OBDXSCHEMA).
- Template for procedure call is as given below:
 - For Feedback:

3. Execute commands given under column **Proc Execution Statement**.



For Feedback Proc Execution Statement:

Table 1-1 Feedback

File Name	Proc Execution Statement
Heart-fill.svg	<pre>begin load_file_to_content('CONTENT_FILES','heart- fill.svg', '\${contentId1}');end;/</pre>
Star.png	<pre>beginload_file_to_content('CONTENT_FILES','star.png ', `\${contentId2}');end;/</pre>
Thumbs-up.svg	<pre>beginload_file_to_content('CONTENT_FILES','thumbs- up.svg ', `\${contentId3}');end; /</pre>

1.6 Verifying DB State After Procedure Execution

This topic describes the systematic instruction to **Verifying DB State After Procedure Execution** option.

- 1. Login into database using schema user (OBDXSCHEMA).
- 2. Confirm date if the data is properly inserted into DB by executing below queries.
- For Feedback

```
select file_content from DIGX_CM_CONTENT where ID IN (' '${contentId1} ',
' '${contentId2} ',' '${contentId3} ');
```

① Note

All cells should contain BLOB.

1.7 Delete Created Directory, Variable And Procedure

This topic describes the systematic instruction to **Delete Created Directory, Variable And Procedure** option.

- 1. Delete the directory variable, created in topic <u>Creating Global Database Variable</u> step 2 (with sys user). drop directory CONTENT_FILES;
- 2. Delete the directory, created in topic **Creating folder for holding files** step 1.
- 3. Drop the procedure, created in topic **Creating Procedure**.
- For Feedback

drop procedure load_file_to_content;

ATM/Branch Locator

<u>Maintaining Default Radius</u>
 This topic provides information on <u>Maintaining Default Radius</u>.

2.1 Maintaining Default Radius

This topic provides information on Maintaining Default Radius.

Default Radius of ATM/Branch Search is 2.5 Kms which can be changed by updating the value of <code>DEFAULT_SEARCH_RADIUS</code> in <code>digx_fw_config_all_b</code>. The updated value will be in effect post server restart.

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