

Corporate Bulk File Upload - Electronic Data Exchange
User Manual
Oracle Banking Digital Experience
Patchset Release 21.1.4.0.0

Part No. F40800-01

February 2022

ORACLE®

ORACLE®

Corporate File Upload User Manual

February 2022

Oracle Financial Services Software Limited

Oracle Park

Off Western Express Highway

Goregaon (East)

Mumbai, Maharashtra 400 063

India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax: +91 22 6718 3001

www.oracle.com/financialservices/

Copyright © 2006, 2022, Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are “commercial computer software” pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

ORACLE®

Table of Contents

1. Preface	1-1
1.1 Intended Audience.....	1-1
1.2 Documentation Accessibility.....	1-1
1.3 Access to Oracle Support.....	1-1
1.4 Structure	1-1
1.5 Related Information Sources.....	1-1
2. Oracle Banking Electronic Data Exchange for Corporates Integration Matrix.....	2-1
3. Host – To – Host File Inquiry	3-1
3.1 Host -To - Host File inquiry.....	3-1
4. File Approval	4-1
4.1 File Approval.....	4-1
4.2 Record Level Approval	4-2

1. Preface

1.1 Intended Audience

This document is intended for the following audience:

- Customers
- Partners

1.2 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>.

1.3 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

1.4 Structure

This manual is organized into the following categories:

Preface gives information on the intended audience. It also describes the overall structure of the User Manual.

Introduction provides brief information on the overall functionality covered in the User Manual.

The subsequent chapters provide information on transactions covered in the User Manual.

Each transaction is explained in the following manner:

- Introduction to the transaction
- Screenshots of the transaction
- The images of screens used in this user manual are for illustrative purpose only, to provide improved understanding of the functionality; actual screens that appear in the application may vary based on selected browser, theme, and mobile devices.
- Procedure containing steps to complete the transaction- The mandatory and conditional fields of the transaction are explained in the procedure. If a transaction contains multiple procedures, each procedure is explained. If some functionality is present in many transactions, this functionality is explained separately.

1.5 Related Information Sources

For more information on Oracle Banking Digital Experience Patchset Release 21.1.4.0.0, refer to the following documents:

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

2. Oracle Banking Electronic Data Exchange for Corporates Integration Matrix

	File Level Approval	Record Level Approval
File Upload for Oracle Banking Electronic Data Exchange for Corporates	✓	✓

[Home](#)

3. Host – To – Host File Inquiry

Corporates often look forward for an option to make multiple transactions and multiple maintenances quickly and conveniently through a single file upload typically for processing the salary of the corporate staff, for making the vendor payments or even for managing their Virtual Accounts or creating invoices on buyers through uploading a file.

Salary payments, fund transfers, vendor payments are a few examples of financial transactions that can be supported through bulk file upload. Similarly upload of multiple payee creation records is an example of a non-financial file upload.

Note: The host - to - host file inquiry facilitates viewing of the Bulk files uploaded via Oracle Banking Electronic Data Exchange for Corporates.

3.1 Host -To - Host File inquiry

Using this option, the user can view the files uploaded by the corporate using Oracle Banking Electronics Data Exchange (OBEDX) application (only those files that the user has access to) and their status, On OBDX platform.

- The search can be filtered on various parameters like status and file reference ID.
- The user can track the status of the file.
- The user can track file history and check Individual record details.

How to reach here:

Corporate Dashboard > Toggle Menu > File Upload > Host-to-Host File Inquiry
 OR
Corporate Dashboard > Quick Links > Host-to-Host File Inquiry

3.1.1 Host-to-Host Files Inquiry – Search Filters

On accessing 'Host-to-Host File Inquiry' option from the menu, user will be navigated to search screen which display various filter criteria to search and view the uploaded file with their respective status.

Using this corporate users can search and view the Host-to-Host files that are uploaded under a corporate with the file identifier, date range, transaction type, transaction reference ID and view the record details under the same.

User can choose to view the details of the file by clicking on the File Reference ID or can even choose to search the files uploaded on previous days clicking search filters.

User is expected to provide at least two search parameters to get the better result.

To search and view the Host-to-Host files

1. Enter any two-search criteria in the search section.

2. Click **Search**. The search results appear on the **Host-to-Host Files Inquiry** screen based on the search parameters.
- OR
- Click **Clear** to reset the search criteria.
- OR
- Click **Cancel** to close the search panel.

Host-to-Host Files Inquiry – Search

Approver ▾ ATM/Branch English ▾

futura bank Search ... 🔍
Welcome, nutChecker nutChecker ▾
Last login 26 Nov 07:21 PM

Host to Host File Inquiry

File Identifier:

Transaction Type:

File Reference ID:

From Date: To Date:

File Name:

File Status:

Upload Details	Type	File Identifier	File Name	File Reference ID	File Status
08 Nov 2021 07:06 AM	Domestic	EDX Domestic-edxdom	Mic_PAIN001V6_Domestic_20211108000003	76	Processing In Progress
08 Nov 2021 07:08 AM	Domestic	EDX Domestic-edxdom	Mic_PAIN001V6_Domestic_20211108000004	77	Error
08 Nov 2021 07:12 AM	Domestic	EDX Domestic-edxdom	Mic_PAIN001V6_Domestic_20211108000005	78	Processing In Progress
08 Nov 2021 07:29 AM	Domestic	EDX Domestic-edxdom	Mic_PAIN001V6_Domestic_20211108000006	79	Approved
08 Nov 2021 07:45 AM	Domestic	EDX Domestic-edxdom	Mic_PAIN001V6_Domestic_20211108000007	80	Uploaded
08 Nov 2021 08:20 AM	Domestic	EDX Domestic-edxdom	Mic_PAIN001V6_Domestic_20211108000008	81	Rejected
08 Nov 2021 08:39 AM	Domestic	EDX Domestic-edxdom	Mic_PAIN001V6_Domestic_20211108000009	82	Approved
09 Nov 2021 06:51 PM	Domestic	EDX Domestic-edxdom	Mic_PAIN001V6_Domestic_20211110000000	102	Uploaded
09 Nov 2021 07:37 PM	Domestic	EDX Domestic-edxdom	Mic_PAIN001V6_Domestic_20211110000001	103	Approved
10 Nov 2021 01:00 AM	Domestic	EDX Domestic-edxdom	Mic_PAIN001V6_Domestic_20211110000002	104	Verified

Page 1 of 9 (1-10 of 90 items) | < 1 2 3 4 5 ... 9 >

File Status

Uploaded : File has been uploaded and file reference number is generated. **Approved** : File has been approved. **Rejected** : File has been rejected.

Processing In Progress : File is pending for liquidation. **Error** : File has been pre-processed and contains error. **Processed** : File is liquidated.

Processed with Exceptions : File is processed but some of the records are in error.

Verified : File has been pre-processed and authorization checks are done (limit + account access check).

Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. | Security Information | Terms and Conditions

Field Description


Field Name	Description
Search	
File Identifier	File identifier created earlier in order to identify the Host-to-Host File.

Field Name	Description
Transaction Type	Search with the transaction type associated with the file.
File Name	Search with the file name of the uploaded file.
File Reference ID	Search with the file reference number, which was generated while uploading the file.
File Status	Search with the status of the file uploads. <ul style="list-style-type: none"> • Uploaded • Approved • Rejected • Processing In Progress • Error • Processed • Processed with Exceptions • Verified • Expired
From Date	From Date, to search for an uploaded file, in the specified date range.
To Date	To Date, to search for an uploaded file, in the specified date range.
Search Results	
Upload Details	Displays the file upload date and time.
Type	Displays the transaction type of file uploaded
File Identifier	Displays the file identifier selected while uploading the Host-o-Host file.
File Name	Displays the name of the Host-o-Host file.
File Reference ID	Displays the file reference number generated after the file was uploaded.

Field Name	Description
File Status	<p>Displays the status of the uploaded file.</p> <p>The file status could be:</p> <ul style="list-style-type: none"> • Uploaded: File Uploaded and file reference number is generated. • Verified: File has been pre-processed and authorization checks done (limit + account access check). File is now Pending Approval. • Error: File has been pre-processed and contains error. The end of the life cycle of the file (File Level). • Processing in Progress: File is not yet liquidated. • Rejected: File has been rejected (File level). The end of the life cycle of the file. • Approved: File has been fully approved. • Processed: File is completely liquidated. • Processed with exception: File is partially liquidated – i.e. while some records are processed, others are not. • Expired: File has expired.

3. Click the **File Reference ID** link to view the details. The **Host-to-Host Files Inquiry - File Details** screen appears.

OR

Click  against a specific file upload record to delete the record. A delete icon will be shown against a record, only when if a record is of a future date and is fully approved.

3.1.2 Host-to-Host Files Inquiry – File Details

On clicking on the File Reference ID on the summary page, following screen is displayed to the user. Screen displays the basic file details like name, status, reference id etc. along with the file journey.

File details section also shows the records of the file in a summarized view along with respective status of each record.

User can also choose to view the record details by clicking on the link available on each record. User gets directed to the screen, which shows the individual record details along with the file details using which the record was uploaded. Each record details is specific to the transaction type which user is inquiring.

To view the Host-to-Host file details:

1. Navigate to the **Host-to-Host Files Inquiry** screen.
2. Enter any two-search criteria in the search section, and click **Search**.
The search results appear on the Host-to-Host Files Inquiry screen based on the search parameters.

- Click the **File Reference ID** link to view the details. The **Host-to-Host Files Inquiry - File Details** screen appears.

Host-to-Host Files Inquiry – File Details

Host to Host File Inquiry

File Details

File Name: Mic_PAIN001V6_Domestic_20211111000026 Transaction Type: Domestic

File Reference ID: Number of Records: 4

File Status: Approved Transaction Reference ID:

File Workflow

1 Uploaded → 2 Verified → 3 Approved → 4 Processing In Progress → 5 Processed

File Summary

Reference No.	Value Date	Debit Account No	Amount	Credit Account Details	Type	Record Status	Action
86709	12 Nov 2021	00000065	GBP500,000.00	David Warner AC987654321	Domestic	Approved	-
86199	12 Nov 2021	00000065	GBP500,000.00	Tim Southee AC123456789	Domestic	Approved	-
85689	12 Nov 2021	00000065	GBP50,000.00	Martin Guptill AC123456789	Domestic	Approved	-
85179	12 Nov 2021	00000065	GBP50,000.00	Aron Finch AC987654321	Domestic	Approved	-

Page 1 of 1 (1-4 of 4 items) | << 1 >>

Back

Copyright © 2006, 2020, Oracle and/or its affiliates. All rights reserved. [SecurityInformation]Terms and Conditions

Field Description

Field Name	Description
------------	-------------

File Inquiry Detail Screen

File Name	File name of the uploaded file.
File Reference ID	Displays the file reference number, which was generated while uploading the file.
File Status	Displays the status of the file uploads.
Transaction Name	Displays the transaction Name associated with the file

Field Name	Description
Number Of Records	Displays the total number of records uploaded as a part of the file.
<u>Search</u>	
Record Status	Search Record with the status of it: <ul style="list-style-type: none"> • Verified • Processing In Progress • Error • Completed • Approved • Rejected • Processed with Exceptions
From Value Date	From Date, to search for a record, in the specified date range.
To Value Date	To Date, to search for a record, in the specified date range.
From Amount	From Amount, to search the record within specified amount range.
To Amount	To Amount, to search the record within specified amount range.
Currency	Search Record by selecting currency from Available list.
Type	Transaction Name of the Record.
<u>Record Details</u>	
Reference Number	Reference number of every record in the file
Value Date	The date on which the file was uploaded
Debit Account No	Debit account number of the transaction.
Amount	Transaction amount.
Credit Account Details	Credit account details.
Type(Transaction Type)	Transaction type of the record.

Field Name	Description
Record Status	Status of the records of the uploaded file.
Action	Icon to download the e-receipt. Note :This column appears if the record status is 'Approved' (This feature is currently not available ,but considering future requirements we will be keeping this column)
<u>Record Detailed Screen</u>	
File Name	File name of the uploaded file
File Reference Number	Displays the file reference number, which was generated while uploading the file.
Payment Reference Number	Displays Payment Reference Number of the record
Record Status	Status of the records of the uploaded file.
Error Details (in case of Exceptions)	Display Error Details If the record is failed to process.
External Reference Number	Display External Reference Number generated by downstream system.
Debit Party ID (Corporate ID)	Display the Debit party id or Corporate.
Debit Account Currency	Display Debit Account currency of the transaction record.
Debit Account Number	Display Debit Account Number.
Debit narrative (Comments (if any))	Display comment added if any.
Payee Name	Display Name of the Beneficiary.
Value Date	Display the date on which the transaction record was processed.
Credit Account Number	Display Credit Account Number.

Field Name	Description
Payment Amount	Display payment amount for the transaction record.
Payment Currency	Display payment currency for the transaction record.
Credit narrative (Comments (if any))	Display comment added if any.

4. Click **Back** to navigate to the previous screen.

FAQ

1. **If a payment file is in the approved status, does it mean that all the records are successfully liquidated?**

No, the file still has to successfully pass validations in the host system, before records are processed.

[Home](#)

4. File Approval

This option allows the approver to approve / reject the uploaded file. File approval could be either

- File Type
- Record Type

In a File type Approval, the approver accepts or rejects the entire file, and all records are either processed or rejected. While in a Record type approval, the approver could approve some records, and reject others. Only the approved records are processed further.

How to reach here:

Approver Dashboard > Pending for Approvals

4.1 File Approval

Once a file is uploaded and pre-processing checks are successfully completed, the file is pending approval, and is in the respective Approver's queue.

To approve / reject a file:

1. In the **Pending for Approval** section, click the **Host-to-Host Bulk Files** tab. All the uploaded files that require approval appears.
2. Select the multiple files and click **Approve** to approve the transactions.
OR
Click the link under the **Reference No** column. The **File Details** screen appears.

Bulk File Approve / Reject

Pending for Approvals							
							Financial
Payments 0 Bill Payments 0 Bulk File 0 Bulk Record 0 Non Account Bulk Record 0 Host to Host Bulk Files 30 Host to Host Bulk Records							
<input type="checkbox"/>	Date	File Reference No	Transaction ID	Transaction Type	File Name	File Amount	Status
<input type="checkbox"/>	30 Oct 1:53 PM	334059	3010D01982AA	Domestic Uploaded	MIC_PAIN001V6_Domestic_200921000027	GBP500,000.00	In Progress
<input type="checkbox"/>	30 Oct 1:43 PM	336099	30107E335A75	Domestic Uploaded	MIC_PAIN001V6_Domestic_200921000027	GBP500,000.00	In Progress
<input type="checkbox"/>	30 Oct 1:39 PM	336609	3010D14F5F12	Domestic Uploaded	MIC_PAIN001V6_Domestic_200921000027	GBP500,000.00	In Progress
<input type="checkbox"/>	29 Oct 5:55 PM	334569	291049F1AD59	Domestic Uploaded	MIC_PAIN001V6_Domestic_200921000027	GBP500,000.00	In Progress

Page 1 of 3 (1-10 of 30 items) | < 1 2 3 >

3. If you click **Approve**. The **Approval Comment** screen appears.

Bulk File Approve / Reject – Remarks

The screenshot shows the 'Pending for Approvals' interface. At the top, there are navigation tabs: Payments, Bill Payments, Bulk File, Bulk Record, Non Account Bulk Record, Host to Host Bulk Files (selected), and Host to Host Bulk Records. Below the tabs are buttons for 'Approve', 'Reject', and 'Lock'. A table lists transactions with columns for Date, File Reference No, and Status. An 'Approval Comment' dialog box is open, showing 'Selected Transactions (1)' and a text input field containing 'File Approved'. The dialog has 'Approve' and 'Cancel' buttons. The table below the dialog shows the following data:

Date	File Reference No	File Name	File Type	File ID	Amount	Status
30 Oct 1:53 PM	334059					In Progress
30 Oct 1:43 PM	336099					In Progress
30 Oct 1:39 PM	336609	3010D14F5F12	Domestic Uploaded	MIC_PAIN001V6_Domestic_200921000027	GBP500,000.00	In Progress
29 Oct 5:55 PM	334569	291049F1AD59	Domestic Uploaded	MIC_PAIN001V6_Domestic_200921000027	GBP500,000.00	In Progress

At the bottom, there is a pagination control showing 'Page 1 of 3 (1-10 of 30 items)' and navigation arrows.

- a. Enter the remarks for approval, and click **Approve**. Transaction successfully approved message appears.

OR

If you click **Reject**. The **Reject Comment** screen appears.

- a. Enter the remarks for rejection, and click **Reject**. Transaction rejected message appears.

4.2 Record Level Approval

In record level approval, approver can approve individual records/ transactions within the uploaded file.

To approve / reject a record in file:

1. In the **Pending for Approval** section, click the **Host to Host Bulk Records** tab. All the uploaded files that require approval appears.
2. Select a file that is to be approved. The **Record Approval** screen appears.
OR
Click the link under the **Reference No** column. The **File Details** screen appears.

Bulk Record Approve / Reject

Pending for Approvals

Financial ▼

Non Accounts 0 Payments 0 Bill Payments 0 Bulk File 0 Bulk Record 0 Non Account Bulk Record 0 Host to Host Bulk Files 30 Host to Host Bulk Records 10

Approve **Reject** **Lock**

<input type="checkbox"/>	Date ▼	File Reference No ▼	Transaction ID ▼	Source Reference No ▼	Transaction Type ▼	Debit Account No ▼	Amount ▼	Payee Account Details ▼	Status ▼
<input type="checkbox"/>	27 Nov 2:50 PM	MIC50635928PB07H175511	2711DA145352	317213452818000891	Uploaded	00000065	GBP5,000.00	AC123456789-BenName1	In Progress
<input type="checkbox"/>	27 Nov 2:50 PM	MIC50635928PB07H175511	271152C40654	317213452818000892	Uploaded	00000065	GBP5,000.00	AC987654321-BenName1	In Progress
<input type="checkbox"/>	27 Nov 2:50 PM	MIC50635928PB07H175511	27115A794DFB	317213452818000898	Uploaded	00000065	GBP5,000.00	AC987654321-BenName1	In Progress
<input type="checkbox"/>	27 Nov 2:50 PM	MIC50635928PB07H175511	2711F12C6E3E	317213452818000893	Uploaded	00000065	GBP5,000.00	AC123456789-BenName1	In Progress

Page 1 of 2 (1-10 of 20 items) ◀ ▶ 1 2 ▶ ▶

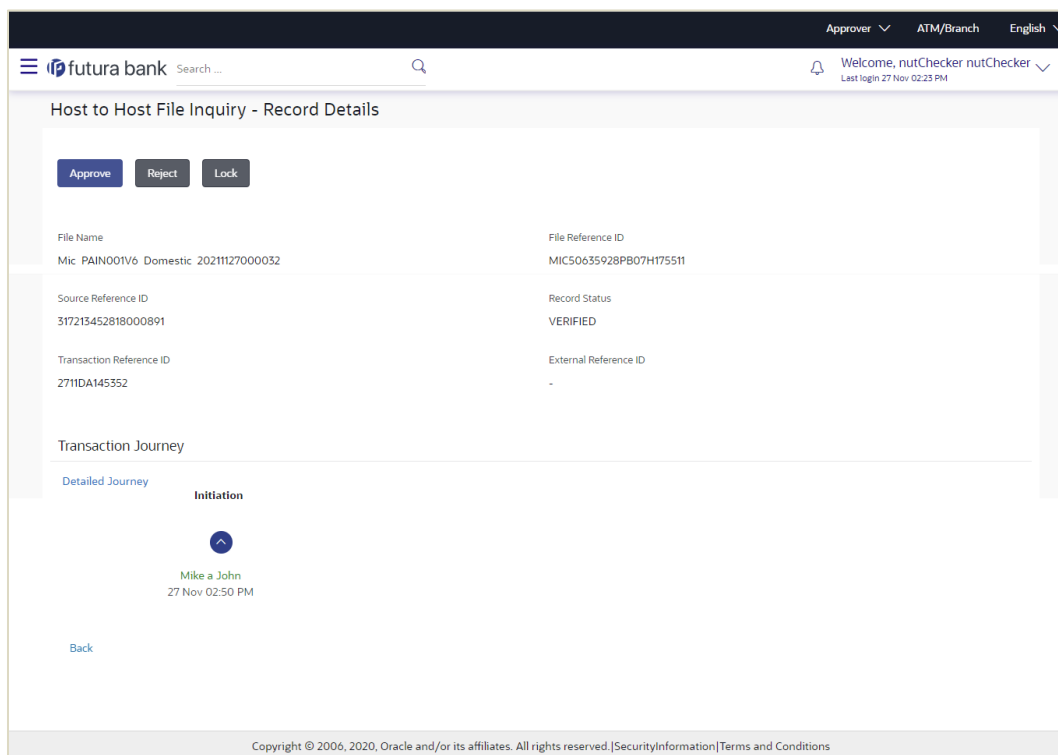
3. Click **Approve** to approve the transaction.
The **Approval Comment** screen appears.
 - a. Enter the remarks for approval, and click **Approve**.
Transaction successfully approved message appears.
OR
4. Click **Reject** to reject the transaction.
The **Reject Comment** screen appears.
 - a. Enter the remarks for rejection, and click **Reject**.
Transaction rejected message appears.

Note: To approve / reject bulk records, select multiple check boxes, and then click approve / reject.

4.2.1 Record Approval - File Details

1. In the **Pending for Approval** section, click the **Reference Id** link of the file that is to be approved.

The **Bulk Record Approval – File Details** screen appears.



- a. Click **Approve** to approve the transaction.
The **Approval Comment** screen appears.
 - i. Enter the remarks for approval. Click **Approve**.
Transaction successfully approved message appears.

OR

Click **Reject** to reject the transaction.
The **Reject Comment** screen appears.

- i. Enter the remarks for rejection. Click **Reject**.
Transaction rejected message appears.