Oracle Banking Digital Experience

Retail Peer To Peer Payments User Manual Release 16.1.0.0.0

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Retail Peer to Peer Payments User Manual March 2016

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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.

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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.

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 and theme.

• 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 Release 16.1.0.0.0, refer to the following documents:

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

2. Payments

Customers have various payments required to be done in day to day life. This requires customer to transfer money from one account to another account of an individual. The transfer of money could be towards payment of fees, payment of daily utility bills, payment towards booking of vacation trips, hotel reservations, salary payment of individuals etc.

Application simplifies the customer requirement to transfer funds from one bank account to another through digital banking. The user can transfer funds to his own or any other account within the same bank or to any account outside the bank through the wide range of payment features available in application.

Application also supports a facility of interfacing with the third party interface for customer payments.

3. Money Transfers

Transfer Money enables the user to initiate payment from his bank account to any other bank account without visiting the bank enjoying from the ease of his home through digital banking. Payments are categorized on the basis transfer to account within the bank, outside the bank and beyond geographical boundaries. When the transfer is to an account within the bank it is an internal transfer. Transfer to an account outside the bank, but within the country is called a Domestic transfer. A transfer to an account outside the country is called an International payment. This categorization takes places when a customer saves the payee bank account details during payee maintenance.

The customer can initiate a money transfer when the payee to whom transfers are required to be made are registered in the system.

Application provides a one solution to the customer through Transfer Money to cater their requirement of different types of payments. The customer has provided a single screen of Transfer money for their internal, domestic or international payments.

Transfer money allows the user to make payments:

- To Existing Payees
- To New Payees
- To its own account

Transfer to new payees is done using the payee's email id or the mobile number.

How to reach here:

Payments Dashboard > Transfer Money card > Transfer Money

3.1 Transfer Money - New Payee

Using this option you can transfer funds from your account to payee account within the bank, within the country or outside the country. The funds transfer is done through peer to peer if payee is not added. You can also maintain payee contact details like email address /mobile number.

To transfer the money to new payee:

1. In the Transfer To field, select the New Payee option.

Transfer	Money -	New Payee
----------	---------	-----------

\leftarrow	- Transfer Money				•
Transfer To)	Existing Payee	New Payee	My Accounts	
Transfer Vi	а	Email/Mobile		~	
Email/Mol	oile	ShahSunil@gmail.com			
Amount		INR ∨ ₹2,00	0.00		
Transfer Fr	om	XXXXXXXXXXXXXX00 Balance: -£4,995,500,7	13 88,49	×	
Note		40 characters left			
	Cancel		Transfer		

Field Name	Description		
Transfer to	Payee to which transfer needs to be done.		
	The options are:		
	Existing Payee		
	New Payee		
	My Accounts (User's own account)		
Transfer Via	Type of mode to be selected to transfer the funds.		
	The options are:		
	Email/ Mobile		
	Bank Account		
Below field appears if you select Bank Account option in the Transfer Via list.			
Bank Account Option to add new payee having bank account.			
Below fields appears if you select Email/ Mobile option in the Transfer Via list.			

Field Name	Description			
Email / Mobile	Email ID or mobile number of the payee to initiate the money transfer.			
Amount	Amount to be transferred.			
Transfer From	Source account from which the fund is to be transferred.			
Balance	Net balance in the selected account.			
Note	Narration entered by the user for the transaction.			

- 2. From the **Transfer Via** list, select the type of payee.
 - a. If you select Email or Mobile option:
 - i. In the **Email /Mobile** field, enter the email id or mobile number of the recipient.
 - ii. In the Amount field, enter the transfer amount.
 - iii. From the Transfer From account list, select the appropriate account.
 - b. If you select Bank Account option:
 - i. To add new payee having bank account, click Add Bank Account. The Add Payee screen appears.

Note: For more information about add recipient, click Add Payee.

- ii. Add the bank account details of the payee and then continue to transfer in Add Payee screen.
- 3. Click **Transfer**.
- The Review screen appears. Verify the details, and click Confirm. OR Click Cancel to cancel the transaction.
- 5. The **Verification** screen appears if transaction is configured for OTP validation. For more information click <u>here</u>.
- 6. The success message appears, along with the reference number.

Success Message

Transfer Money	
Successful!	
Transfer of £10.00 has been made to 1236547890	
Reference Number 104POUP14070F68C - Security Code 9158252859	
Save 1236547890 to your Payee list?	
Existing Payee New Payee	
Done	

OR

Click **Existing Payee** to save the email id or mobile number to existing payee list. OR

Click **New Payee** to save the email id or mobile number to new payee list. OR

Click **Done** to complete the transaction.

<u>FAQs</u>

Can I transfer funds to my mortgage or loan account held in another bank?

Yes, you can transfer the funds to your mortgage or loan account in another bank.

How do I know my payee received their funds?

Whenever payments transaction completed successfully, a contract number or a reference number will get generated. You will also receive an alert on your registered email id or mobile number.

Can I set a future date for a fund transfer?

You can set a future date for up to a month from the date of transaction. Account will be debited on the value date/effective date of transfer.

4. Claim money (through bank website)

Claim money is a step ahead of age old ways of receiving money by depositing a cheque in its own bank account or by providing its account number to the remitter and then awaiting the money. Application provides this exclusive and unique feature to receive money in below two options:

- Receive money through bank website
- Receive money through link

4.1 Receive Money through bank website

Customer logs on to the bank website and claims the money. Following are the steps to receive the payment:

- Enter the email/ mobile number, and security code.
- Sign In: user can be existing or new user
- Validation

To receive money:

Step 1 of 3: Sign In

\leftarrow		Claim Mo	oney	
	⊙ Security code	Details	Validation	
	Email/Mobile Security Code	1234567890 3590502251		
	Existing Cu	stomer	New to Bank	

Field Name	Description
Sign In	
Email/ Mobile number	Email validation for email and mobile number validation for mobile.
Enter Security Code	Security code as provided by the sender of funds.
	Note: Receiver gets the security code from the Sender.

Field Name	Description
Sign In as	Option to select the user.
	The options are:
	New User

- Existing User
- 1. In the **Email/ Mobile number** field, enter the Email validation for email or mobile number validation for mobile.
- 2. In the **Enter security code** field, enter the security code as provided by the sender of funds.
- 3. In the **Sign In as** field, select the appropriate user. If you select **New User** option: **Step 2 of 3: Details**

Step 2 of 3: Details (New User)

Field Name	Description
Registration	
First Name	First name of the receiver.
Last Name	Last name of the receiver.
User ID	Email id / mobile number as the user id for the receiver.
	Note: This field is enabled if the payment received in mobile number.
Password	Password to set as the login password.
	Note: Click 🙆 to read the hidden password.
Confirm Password	Re type the Password

\leftarrow	(Claim Money
	Security code	Details Validation Registration
	First Name Last Name Email Password	sunil kamat sunilkamat@gmail.com
	Confirm Password	
	Cancel	Submit

Step 2 of 3: Details (New User)

- a. In the First Name field, enter the first name of the receiver.
- b. In the Last Name field, enter the last name of the receiver.
- c. If the payment received in mobile number, in the **User ID** field, enter the mobile number as the user id for the receiver.
- d. In the **Password** field, enter the password to set as the login password.
- e. In the Confirm Password field, re-enter the password to confirm.
- f. Click Submit.

OR Click **Cancel** to cancel the transaction.

The success message of user creation appears. Click **Done**.

User Creation

\leftarrow	Claim Money	
	Security code Details Validation	
	Account Information	
	User created successfully. Please Login to continue.	
	Done	

g. Logged on to bank url.

Logging to Bank URL

\leftarrow	Login	?
Username sunil.kamat@gma Password 		

- h. In the Username field, enter Username.
- i. In the **Password** field, enter the login password.
- j. Click Login.
- k. The user details appears in the Step 2 of 3: Details

Field Description			
Field Name	Description		
Registration			
First Name	First name of the receiver.		
Last Name	Last name of the receiver.		
User ID	Email id / mobile number as the user id for the receiver.		
	Note: This field is enabled if the payment received in mobile number.		
Password	Password to set as the login password.		
	Note: Click 🙆 to read the hidden password.		
Account Information	on		
Account with	Account belongs within the same bank or other bank.		
	The options are.		
	Other Bonk - Whether to transfer the funde to its other		
	 Other Bank – whether to transfer the funds to its other bank account. 		
Account Number	Account number to receive the funds.		
Branch	Branch to which the account belongs.		
	This field appears if you select the This Bank option in Account with field.		
Account Name	Name of the account.		
	This field appears if you select the Other Bank option in Account with field.		
IFSC code	IFSC code of the receiver's bank.		
	This field appears if you select the Other Bank option in Account with field.		

User	Details
------	---------

\leftarrow	F	Receive payment	-
	Security code	Details Success	
		Account Information	
	First Name	sunil	
	Last Name	kamat	
	Email	sunilkamat@gmail.com	
	Account with	This Bank Other Bank	
	Account Number	00005155015	
	Account Name	Sunil	
	IFSC Code	BKID0006066	
	Canc	el Submit	

- I. In the Account with field, select the appropriate option.
 - i. If account belongs within the This Bank:

- 1. In the **Account Number** field, enter the account number to receive the funds.
- 2. From the **Branch** list, select the appropriate branch to which the account belongs.
- ii. If account belongs within the Other Bank:
 - 1. In the **Account Number** field, enter the account number to receive the funds.
 - In the IFSC Code filed, enter the bank code. Click Verify to validate the bank code. OR

Select the **IFSC code** from the lookup. The bank details appear based on the bank code selected.

m. Click Submit. The Account Information appears.

OR Click **Cancel** to cancel the transaction.

\leftarrow	Receive payment			
	Security code Details Success			
	Account Information			
	Transfer To 002365230			
	Cancel Submit			

- n. From the **Transfer to** list, select the appropriate account to receive the funds.
- o. Click Submit. OR

Click Cancel to cancel the transaction.



If you select Existing User option: Step 2 of 3: Login Login Screen

- a. In the **Registered Email/ Mobile number** field, enter the Email validation for email or mobile number validation for mobile.
- b. In the **Password** field, enter the login password.
- c. Click Login. OR Click Cancel to cancel the transaction.
- d. Step 2 of 3: Details (Existing User)

Field Name	Description
First Name	First name of the receiver.
Last Name	Last name of the receiver.
User ID	Registered Email/ Mobile number. Email validation for email and mobile number validation for mobile.
Password	Password to set as the login password.

Field Name	Description
	Note: Click (to read the hidden password.
Account Informati	on
Account with	Account belongs within the same bank or other bank.
	The options are.
	This Bank– Whether to credit the money to this bank
	 Other Bank– Whether to transfer the funds to its other bank account.
Account Number	Account number to receive the funds.
Branch	Branch to which the account belongs. This field appears if you select the This Bank option in Account with field.
Account Name	Name of the account.
	This field appears if you select the Other Bank option in Account with field.
IFSC code	IFSC code of the receiver's bank.
	This field appears if you select the Other Bank option in Account with field.
Account Informati	on
Transfer to	Account where the funds will be received.

\leftarrow	Ā	Receive payment		
	Security code	O Details Success		
		Account Information		
	First Name	Ashok		
	Last Name	Jain		
	Email	AshokJ		
	Account with	This Bank Other Bank		
	Account Number	002365230		
	Account Name	Ashok		
	IFSC Code	BKID0006066		
	Cance	el Submit		

Receive Payment- Details (Existing User)

e. Click **Submit**. The Account Information appears. OR Click **Cancel** to cancel the transaction.

\leftarrow	Receive payment			
	Security code Details Success			
	Account Information			
	Transfer To 159753258			
	Cancel Submit			

- f. From the **Transfer to** list, select the appropriate account to receive the funds.
- g. Click Submit. OR Click Cancel to cancel the transaction.
- 4. Step 3 of 3: Validation The success message appears.

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Success Message

\leftarrow	Receive payment	2
	Security code Details Success	
	Successful	
	Funds Transferred to 00005155015 successfully	
	Done	

5. Claim money (through link)

Claim money is a step ahead of age old ways of receiving money by depositing a cheque in its own bank account or by providing its account number to the remitter and then awaiting the money. Application provides this exclusive and unique feature to receive money in below two options:

- Receive money through bank website
- Receive money through link

5.1 Receive Money through link

Receiver gets P2P Transfer Receiver Alert mail which includes the link to claim the money.

Email alert for claim money

P2PTransfer Receiver Alert	
digital-devops_in	
Sent: Wed 3/30/2016 12:35 PM	
To: Seema Sen	
Dear Customer,	
You have received a payment of amount GBP 12.00 from ADITYA P.Please visit http://mum00apu.in.oracle.com:7778/us/pages/claim-payment.html to claim the amount.	
Regards	
Customer Service - #BankName#	

Click the link to claim the money and follow the below steps to receive the payment:

- Enter the security code.
- Sign In: user can be existing or new user
- Validation

To receive money:

Step I of S. Sign in	Step	1	of	3:	Sign	In
----------------------	------	---	----	----	------	----

\leftarrow		Claim Mor	ney	
	⊘ Security code	Details	Validation	
	Email/Mobile Security Code	1234567890 3590502251		
	Existing Cu	stomer	New to Bank	

Field Description

Field Name	Description		
Sign In			
Email/ Mobile number	Email validation for email and mobile number validation for mobile.		
Enter Security Code	Security code as provided by the sender of funds.		
	Note: Receiver gets the security code from the Sender.		
Sign In as	Option to select the user. The options are: • New User		
	Existing User		
In the Email/ Mobile n	umber field, enter the Email validation for email or mobile number		

- 1. In the **Email/ Mobile number** field, enter the Email validation for email or mobile number validation for mobile.
- 2. In the **Enter security code** field, enter the security code as provided by the sender of funds.
- 3. In the **Sign In as** field, select the appropriate user. If you select **New User** option: **Step 2 of 3: Details**

Step 2 of 3: Details (New User)

Field Name	Description
Registration	
First Name	First name of the receiver.
Last Name	Last name of the receiver.
User ID	Email id / mobile number as the user id for the receiver.
	Note: This field is enabled if the payment received in mobile number.
Password	Password to set as the login password.
	Note: Click 🧆 to read the hidden password.
Confirm Password	Re type the Password

Step 2 of 3: Details (New User)

\leftarrow	(Claim Money
	Security code	O Details Validation
		Registration
F	irst Name	sunil
L	.ast Name	kamat
E	mail	sunilkamat@gmail.com
F	assword	
	Confirm Password	
	Cancel	Submit

- a. In the First Name field, enter the first name of the receiver.
- b. In the Last Name field, enter the last name of the receiver.
- c. If the payment received in mobile number, in the **User ID** field, enter the mobile number as the user id for the receiver.

- d. In the **Password** field, enter the password to set as the login password.
- e. In the Confirm Password field, re-enter the password to confirm.
- f. Click Submit.

OR

Click Cancel to cancel the transaction.

The success message of user creation appears. Click **Done**.

User Creation

\leftarrow	Claim Money	•
	Security code Details Validation	
	Account Information	
	User created successfully. Please Login to continue.	
	Done	

g. Logged on to bank url.

Logging to Bank URL

\leftarrow	Login	(?)
Username sunii.kama Password 	t@gmail.com	

- h. In the Username field, enter Username.
- i. In the **Password** field, enter the login password.
- j. Click Login.
- k. The user details appears in the Step 2 of 3: Details

Field Description

Field Name	Description		
Registration			
First Name	First name of the receiver.		
Last Name	Last name of the receiver.		
User ID	Email id / mobile number as the user id for the receiver.		
	Note: This field is enabled if the payment received in mobile number.		
Password	Password to set as the login password.		
	Note: Click 🞯 to read the hidden password.		

Account Information

Field Name	Description
Account with	Account belongs within the same bank or other bank.
	The options are:
	This Bank– Whether to credit the money to this bank
	 Other Bank– Whether to transfer the funds to its other bank account.
Account Number	Account number to receive the funds.
Branch	Branch to which the account belongs.
	This field appears if you select the This Bank option in Account with field.
Account Name	Name of the account.
	This field appears if you select the Other Bank option in Account with field.
IFSC code	IFSC code of the receiver's bank.
	This field appears if you select the Other Bank option in Account with field

User Details

\leftarrow	Receive payment	
	Security code Details Succ) ess
	Account Information	
	First Name <u>sunil</u>	
	Last Name kamat	
	Email sunilkamat@gmail.com	
	Account with This Bank Other Bank	
	Account Number 00005155015	
	Account Name Sunil	
	IFSC Code BKID0006066	
	Cancel Submit	

- I. In the Account with field, select the appropriate option.
 - i. If account belongs within the This Bank:
 - 1. In the **Account Number** field, enter the account number to receive the funds.
 - 2. From the **Branch** list, select the appropriate branch to which the account belongs.
 - ii. If account belongs within the Other Bank:
 - 1. In the **Account Number** field, enter the account number to receive the funds.
 - In the IFSC Code filed, enter the bank code. Click Verify to validate the bank code. OR
 - Select the **IFSC code** from the lookup. The bank details appear based on the bank code selected.
- m. Click **Submit**. The Account Information appears. OR

Click **Cancel** to cancel the transaction.

\leftarrow	Receive payment	••
	Security code Details Success	
	Account Information	
	Transfer To 002365230	
	Cancel Submit	

- n. From the **Transfer to** list, select the appropriate account to receive the funds.
- OR
 Click Cancel to cancel the transaction.



If you select Existing User option: Step 2 of 3: Login Login Screen

- a. In the **Registered Email/ Mobile number** field, enter the Email validation for email or mobile number validation for mobile.
- b. In the **Password** field, enter the login password.
- c. Click Login. OR Click Cancel to cancel the transaction.
- d. Step 2 of 3: Details (Existing User)

Field Name	Description
First Name	First name of the receiver.
Last Name	Last name of the receiver.
User ID	Registered Email/ Mobile number. Email validation for email and mobile number validation for mobile.
Password	Password to set as the login password.

Field Name	Description			
	Note: Click (to read the hidden password.			
Account Information				
Account with	Account belongs within the same bank or other bank.			
	The options are:			
	This Bank– Whether to credit the money to this bank			
	 Other Bank– Whether to transfer the funds to its other bank account. 			
Account Number	Account number to receive the funds.			
Branch	Branch to which the account belongs. This field appears if you select the This Bank option in Account with field.			
Account Name	Name of the account.			
	This field appears if you select the Other Bank option in Account with field.			
IFSC code	IFSC code of the receiver's bank.			
	This field appears if you select the Other Bank option in Account with field.			
Account Information				
Transfer to	Account where the funds will be received.			

\leftarrow	F	Receive payment	-
	Security code	O Details Success	
		Account Information	
	First Name	Ashok	
	Last Name	Jain	
	Email	AshokJ	
	Account with	This Bank Other Bank	
	Account Number	002365230	
	Account Name	Ashok	
	IFSC Code	BKID0006066	
	Cance	el Submit	

Receive Payment- Details (Existing User)

e. Click **Submit**. The Account Information appears. OR Click **Cancel** to cancel the transaction.

\leftarrow	Receive payment	
	Security code Details Success	
	Account Information	
	Transfer To 159753258	
	Cancel Submit	

- f. From the **Transfer to** list, select the appropriate account to receive the funds.
- g. Click **Submit**. OR Click **Cancel** to cancel the transaction.
- 4. Step 3 of 3: Validation The success message appears.

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Success Message

\leftarrow	Receive payment	
	Security code Details Success	
	Successful	
	Funds Transferred to 00005155015 successfully	
	Done	

ONE TIME PASSWORD

One Time Password is a unique code that can be used only once. It is mandatory, if configured. A verification code is sent to your registered mobile number or email ID of the account holder. You have to enter the received code to complete the process. You can use Resend Code, to receive the code (if not received or expired).

For OTP verification:

 In the Verification Code field, enter the code as received. OR Click Resend Code, if you wish to receive the verification code again or your verification code got expired

Field Description

Field Name	Description
Verification Code	The code sent to the customer to their registered email id or mobile number.

2. Click **Submit**. The success message appears.

<u>FAQ</u>

Why is there a need for a One-Time Password (OTP)?

A OTP helps to protect against online fraud. It is a secure way to authenticate whether a customer who is making an online transaction is the rightful owner of the credit / debit card being used.

When do I key in the OTP and how do I receive the OTP?

When you make an online transaction using your credit/debit card. This OTP will be sent to your mobile phone via SMS or email.