Oracle® Banking Virtual Account Management Cloud Service Charges User Guide



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Oracle Banking Virtual Account Management Cloud Service Charges User Guide, Release 14.8.0.0.0

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Preface

- Purpose
- Audience
- Documentation Accessibility
- Diversity and Inclusion
- Related Resources
- Conventions
- Screenshot Disclaimer
- Acronyms and Abbreviations
- Basic Actions
- Symbols and Icons

Purpose

This guide is designed to help the user to get quickly acquainted with different types of charges supported for virtual accounts usage in Oracle® Banking Virtual Account Management Cloud Service.

Audience

This guide is intended for Back Office Data Entry Clerk, Back Office Managers/Officers, Product Managers, End of Day Operators, and Financial Controller users.

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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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

The related documents are as follows:

- Oracle Banking Security Management System User Guide
- Oracle Banking Common Core User Guide
- Oracle Banking Getting Started User Guide
- Overview User Guide
- Configuration User Guide
- Customer and Accounts User Guide
- Identifier User Guide
- Transactions User Guide

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. |
| 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 are dummy and does not exist in the real world. It is only for reference purposes.

Acronyms and Abbreviations

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

Table 1 Acronyms and Abbreviations

| Abbreviation | Description |
|--------------|-------------|
| EOD | End of Day |

Basic Actions

The basic actions performed in the screens are as follows:



Table 2 Basic Actions

| Actions | Description |
|----------------------|---|
| New | Click New to add a new record. The system displays a new record to specify the required data. The fields marked with Required are mandatory. This button is displayed only for the records that are already created. |
| Save | Click Save to save the details entered or selected in the screen. |
| Unlock | Click Unlock to update the details of an existing record. The system displays an existing record in editable mode. This button is displayed only for the records that are already created. |
| Authorize | Click Authorize to authorize the record created. A maker of the screen is not allowed to authorize the same. Only a checker can authorize a record. This button is displayed only for the already created records. For more information on the process, refer Authorization Process. |
| Approve | Click Approve to approve the initiated record. • This button is displayed once you click Authorize . |
| Reject | Click Reject to reject the initiated record. • This button is displayed once you click Authorize . |
| Audit | Click Audit to view the maker details, checker details of the particular record. This button is displayed only for the records that are already created. |
| Close | Click Close to close a record. This action is available only when a record is created. |
| Confirm | Click Confirm to confirm the action performed. |
| Cancel | Click Cancel to cancel the action performed. |
| Compare | Click Compare to view the comparison through the field values of old record and the current record. This button is displayed in the widget once you click Authorize. |
| View | Click View to view the details in a particular modification stage. • This button is displayed in the widget once you click Authorize . |
| View Difference only | Click View Difference only to view a comparison through the field element values of old record and the current record, which has undergone changes. This button is displayed once you click Compare. |
| Expand All | Click Expand All to expand and view all the details in the sections. • This button is displayed once you click Compare . |
| Collapse All | Click Collapse All to hide the details in the sections. • This button is displayed once you click Compare . |
| ОК | Click OK to confirm the details in the screen. |

Symbols and Icons

The list of symbols and icons available on the screens are as follows:

| Symbol/Icon | Function |
|---|--|
| J L | Minimize |
| 1 F | Maximiza |
| | |
| X | Close |
| Q | Perform Search |
| • | Open a list |
| \leftrightarrow | Date Range |
| Ŧ | Add a new record |
| К | Navigate to the first record |
| Х | Navigate to the last record |
| • | Navigate to the previous record |
| • | Navigate to the next record |
| 88 | Grid view |
| | List view |
| G | Refresh |
| + | Click this icon to add a new row. |
| - | Click this icon to delete a row, which is already added. |
| iii ii | Calendar |
| Û | Alerts |

Table 3 Symbols and Icons - Common



Table 3 (Cont.) Symbols and Icons - Common

| Symbol/Icon | Function |
|-------------|---------------|
| 6 | Unlock Option |
| Ð | View Option |
| \ | Reopen Option |

Table 4Symbols and Icons - Widget

| Symbol/Icon | Function |
|-------------|---------------------|
| 6 | Open status |
| D | Unauthorized status |
| ₽ × | Rejected status |
| £ | Closed status |
| D | Authorized status |
| | Modification Number |

1 Introduction

Banks may levy a charge for Virtual Account Management services offered. The different types of charges defined in Oracle® Banking Virtual Account Management Cloud Service are listed as follows:

Onetime Virtual Account setup charges: These are one-time flat charges configured whenever a customer is onboarded for virtual account facility.

Structure Setup Charge: These are flat charges configured per virtual account structure creation.

Maintenance Charge for Virtual Account Usage: These are flat periodic charges configured for virtual account maintenance.

Charges based on Number of Virtual Account: These are periodic tier or slab-based charges configured based on number of open and authorized virtual accounts for a customer.

Charges based on Number of Transactions: These are periodic tier or slab-based charges configured based on number of transactions performed on virtual accounts of a customer for a charge period.

Structure Maintenance Charges by Structure: These are flat periodic charges configured for structure maintenance and are charged by structure.

Structure Maintenance Charges by Accounts: These are periodic tier or slab-based charges configured for structure maintenance and are charged by number of virtual accounts in a structure.

Tax on Charges: These are taxes which are configured on charges.



2 Charge Code

This topic provides the information to configure and maintain charge codes for the various charges.

This topic contains the following subtopics:

- Create Charge Code This topic describes the systematic instructions to create the charge code.
- View Charge Code This topic describes the systematic instructions to view a list of configured charge codes.

2.1 Create Charge Code

This topic describes the systematic instructions to create the charge code.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management , click Charges.
- 2. Under Charges, click Charge Code. Under Charge Code, click Create Charge Code. The Create Charge Code screen displays.

| Create Charge Code | | | :: × |
|---|--|---|-------------------------------------|
| Charge Code Charge Credit Account Charge Credit Account Charge Credit Account Charge Credit Transaction Code Required Required Required | Charge Description Pequired Account Description Debit Transaction Code Description | Charge Category Select Credit Transaction Code Credit Transaction Code Required | Credit Transaction Code Description |
| | | | |
| | | | Cancel Save |

Figure 2-1 Create Charge Code

3. On Create Charge Code screen, specify the fields.





| Field | Description | |
|---|---|--|
| Charge Code | Specify the unique ID to identify the charge code. | |
| Charge Description | Specify the description of the charge code. | |
| Charge Category | Select the charge category. The available options are: | |
| | TaxStandard | |
| Charge Credit Account | Click Search icon to view and select the GL account number. | |
| Account Description | Displays the description of the GL account number. | |
| Credit Transaction Code | Click Search icon to view and select the transaction code to be used for Credit leg of charge posting. | |
| Credit Transaction Code Description | Displays the description of the transaction code for Credit leg. | |
| Debit Transaction Code | Click Search icon to view and select the transaction code to be used for Debit leg of charge posting. | |
| Debit Transaction Code Description | Displays the description of the transaction code for Debit leg. | |

Table 2-1 Create Charge Code - Field Description

4. Click Save to save the details.

The user can view the configured charge code in the View Charge Code.

5. Click **Cancel** to close the details without saving.

2.2 View Charge Code

This topic describes the systematic instructions to view a list of configured charge codes.

The user can configure charge code using Create Charge Code.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management , click Charges.
- 2. Under Charges, click Charge Code. Under Charge Code, click View Charge Code. The View Charge Code screen displays.

| II. |
|-----|
| |
| |
| |
| |
| |
| |
| |
| |

Figure 2-2 View Charge Code

 Table 2-2
 View Charge Code - Field Description

| Field | Description |
|------------------------|--|
| Charge Code | Displays the charge code. |
| Charge Description | Displays the description of the charge code. |
| Charge Category | Displays the charge category. |
| Authorized Status | Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized |
| Record Status | Displays the status of the record. The options are: • Open • Closed |
| Modification Number | Displays the number of modification performed on the record. |

3 Charge Rule

This topic provides the information to configure and maintain charge rule to calculate charges.

This topic contains the following subtopics:

- Create Charge Rule This topic describes the systematic instructions to configure the charge rule.
- View Charge Rule This topic describes the systematic instructions to view a list of configured charge rules.

3.1 Create Charge Rule

This topic describes the systematic instructions to configure the charge rule.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management , click Charges.
- 2. Under Charges, click Charge Rule. Under Charge Rule, click Create Charge Rule.

The Create Charge Rule screen displays.

| Create Charge Rule | | | | | | | | :: × |
|------------------------------|-------|-----------------------------|------------|-----------------------|---------|-------------|-----------------|------|
| Charge Pricing Rule ID | | Charge Pricing Description | | Pricing Category | | Pricing Met | hod | |
| | | | | Tier Based Amount | • | Slab Am | ount by Count 🔹 | |
| Pricing Currency | | Min/Max Validation Criteria | Required | Minimum Charge Amount | | Maximum C | Charge Amount | |
| GBP | ٦ | Amount | • | | £0.00 | | £1,000.00 | |
| | | | | | | | | + |
| From * 🗘 | То * | 0 | Amount * 0 | | Units ≎ | | Action \$ | |
| 0 | 500 | | | £50.00 | 1 | | 1 | |
| 501 | 1,000 | | | £100.00 | 1 | | 1 | |
| Page 1 of 1 (1-2 of 2 items) | < | ► > | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | Cancel | Save |

Figure 3-1 Create Charge Rule

3. On Create Charge Rule screen, specify the fields.





| Field | Description |
|-------------------------------|--|
| Charge Pricing Rule ID | The system generates the Rule ID to identify the rule. |
| Charge Pricing Description | Specify the description for the charge pricing rule. |
| Pricing Category | Select the pricing category. The available options are: • Fixed Amount • Fixed Percentage • Tier Based Amount |
| Pricing Method | Select the pricing method to configure charge pricing. The available options are: Fixed Amount This option appears only if Pricing Category is selected as Fixed Amount. Fixed Percentage This option appears only if Pricing Category is selected as Fixed Percentage. Variable Amount By Count This option appears only if Pricing Category is selected as Tier Based Amount. Slab Amount By Count This option appears only if Pricing Category is selected as Tier Based Amount. Slab Amount By Count This option appears only if Pricing Category is selected as Tier Based Amount. Refer to the Examples for Tier Based Amount for Tier Based Amount Charges. |
| Pricing Currency | Select the currency in which the pricing is to be done. |
| Fixed Amount | Specify the fixed charge amount. |
| | Note: This field displays only if Pricing Category is selected as Fixed Amount. |
| Fixed Percentage | Specify the fixed charge percentage. |
| | Note: This field displays only if Pricing Category is selected as Fixed Percentage. |

 Table 3-1
 Create Charge Rule - Field Description

| Field | Description |
|-----------------------------------|---|
| Min/Max Validation Criteria | Indicates whether the charge is to be validated based on an amount range. The available options are: Amount |
| | Note: This field displays only if Pricing Category is selected as Tier Based Amount. |
| Minimum Charge Amount | Specify the minimum charge amount to be considered. |
| | Note: This field displays only if Pricing Category is selected as Tier Based Amount and Min/Max Validation Criteria is selected as Amount. |
| Maximum Charge Amount | Specify the maximum charge amount to be considered. |
| | Note: This field displays only if Pricing Category is selected as Tier Based Amount and Min/Max Validation Criteria is selected as Amount. |
| From | Specify the start value of the count range. |
| | Note: This field appears only if Pricing Category is selected as Tier Based Amount. |
| То | Specify the final value of the count range. |
| | Note: This field appears only if Pricing Category is selected as Tier Based Amount. |

Table 3-1 (Cont.) Create Charge Rule - Field Description



| Field | Description | | |
|--------|---|--|--|
| Amount | Specify the charge amount. | | |
| | Note: This field appears only if Pricing Category is selected as Tier Based Amount. | | |
| Units | Specify the number of charge units. | | |
| | Note: This field appears only if Pricing Category is selected as Tier Based Amount. | | |

Table 3-1 (Cont.) Create Charge Rule - Field Description

- 4. Click + button to add the multiple rows in the grid.
- 5. Click Edit icon to edit the row.
- 6. Click Delete icon to delete the row.
- 7. Click Save to save the details.

The user can view the configured charge rule in the View Charge Rule.

- 8. Click **Cancel** to close the details without saving.
- Examples for Tier Based Amount Some examples for Tier Based Amount calculation are provided for the better understanding.

3.1.1 Examples for Tier Based Amount

Some examples for Tier Based Amount calculation are provided for the better understanding.

Pricing Method - Slab Amount by Number of Count

| Fable 3-2 | Example | With N | o Unit |
|-----------|---------|--------|--------|
|-----------|---------|--------|--------|

| Count Slabs | Charge Amount | Unit |
|-------------|---------------|-------|
| 0 – 250 | 10 | Blank |
| 251 – 500 | 20 | Blank |
| > 501 | 30 | Blank |

Count = 1000

Charge Amount = 10+20+30 = 60 USD



Table 3-3 Example With Unit

| Count Slabs | Charge Amount | Unit |
|-------------|---------------|------|
| 0 – 250 | 1 | 1 |
| 251 – 500 | 2 | 1 |
| > 501 | 3 | 1 |

Count = 1000

Charge Amount = 250+500+1500 (i.e., 1*250+2*250+3*500) = 2250 USD

Note:

Unit specifies the charge amount to be levied per unit.

Pricing Method - Variable Amount by Number of Count.

Table 3-4 Example With No Unit

| Count Slabs | Charge Amount | Unit |
|-------------|---------------|-------|
| 0 – 250 | 10 | Blank |
| 251 – 500 | 20 | Blank |
| > 501 | 30 | Blank |

Count = 1000

Charge Amount = 30 USD

Table 3-5 Example With Unit

| Count Slabs | Charge Amount | Unit |
|-------------|---------------|------|
| 0 – 250 | 1 | 1 |
| 251 – 500 | 2 | 1 |
| > 501 | 3 | 1 |

Count = 1000

Charge Amount = 3*1000 = USD 3000

Note:

Unit specifies the charge amount to be levied per unit.



3.2 View Charge Rule

This topic describes the systematic instructions to view a list of configured charge rules.

The user can configure the charge rule using Create Charge Rule.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management, click Charges.
- 2. Under Charges, click Charge Rule. Under Charge Rule, click View Charge Rule.

The View Charge Rule screen displays.

Figure 3-2 View Charge Rule

| View Charge Rule | | | | | ::× |
|--|--|---|---|--|-------|
| 0.0 | | | | | 1≡ 88 |
| Charge Price ID: PRCRULE090418_00000 | Charge Price ID: PRCRULE090418_00000 | Charge Price ID: PRCRULE090418_00000 | Charge Price ID: PRCRULE240418_000000 | Charge Price ID: PRCRULE090418_00000 | |
| Description Selling702709 Application VAMCHG | Description Str Peri Mai Application VAMCHG | Description FDFC Application VAMCHG | Description charge pricin234441 Application VAMCHG | Description Flat Maintenance Application VAMCHG | |
| 🗅 Unauthorized 🗄 Closed 🖾 2 | 🗅 Unauthorized 🔓 Open 🖄 7 | 🗅 Unauthorized 🔓 Open 🖾 1 | 🗋 Unauthorized 🛕 In Progress 🖾 1 | D Authorized & Open 1 | |
| Charge Price ID: PRCRULE090418_00000 | Charge Price ID: PRCRULE090418_00000 | Charge Price ID: PRCRULE090418_00000 | Charge Price ID: PRCRULE070418_000000: | Charge Price ID: PRCRULE070418_000000: | |
| Description TAX Regression Application VAMCHG | Description Virtual Account Facility Application VAMCHG | Description tristha Application VAMCHG | Description GTB Var Rule Str VA Application VAMCHG | Description GFA Rule Structure Application VAMCHG | |
| 🗈 Authorized 🔓 Open 🖾 1 | 🗈 Authorized 🔓 Open 🖾 1 | 🗅 Unauthorized 🔓 Open 🖄 1 | 🗈 Authorized 🔓 Open 🖾 1 | 🗅 Authorized 🔓 Open 🖾 5 | |
| Page 1 of 1 | 1 (1 - 10 of 106 items) < (1 2 | 3 4 5 11 ·)I | | | |

Table 3-6 View Charge Rule - Field Description

| Field | Description |
|------------------------|--|
| Charge Price ID | Displays the charge pricing rule ID. |
| Description | Displays the description of the charge pricing rule. |
| Application Code | Displays the application code. |
| Authorized Status | Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized |
| Record Status | Displays the status of the record. The options are: • Open • Closed |
| Modification Number | Displays the number of modification performed on the record. |



4 Pricing Schemes

This topic provides the information to configure and maintain the pricing schemes.

Customers can be associated with one of the pricing schemes during onboarding and different charge decisions can be configured per pricing scheme.

This topic contains the following subtopics:

- Create Pricing Schemes This topic describes the systematic instructions to configure the pricing schemes.
- View Pricing Schemes This topic describes the systematic instructions to view a list of configured pricing schemes.

4.1 Create Pricing Schemes

This topic describes the systematic instructions to configure the pricing schemes.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management, click Charges.
- 2. Under Charges, click Pricing Schemes. Under Pricing Schemes, click Create Pricing Schemes.

The Create Pricing Schemes screen displays.

Figure 4-1 Create Pricing Schemes

3. On Create Pricing Schemes screen, specify the fields.





For more information on fields, refer to the field description table.

 Table 4-1
 Create Pricing Schemes - Field Description

| Field | Description |
|----------------------|---|
| Pricing Scheme ID | Specify the unique ID to identify the pricing scheme. |
| Description | Specify the description of the pricing scheme. |

4. Click Save to save the details.

The user can view the configured pricing schemes in the View Pricing Schemes.

5. Click Cancel to close the details without saving.

4.2 View Pricing Schemes

This topic describes the systematic instructions to view a list of configured pricing schemes.

The user can configure the pricing schemes using Create Pricing Schemes.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management, click Charges.
- 2. Under Charges, click Pricing Schemes. Under Pricing Schemes, click View Pricing Schemes.

The View Pricing Schemes screen displays.

| o | | | | | 83 |
|--------------------------------|-------------------------------------|---|------------------------------------|------------------------------------|----|
| cing Scheme ID: ANDE_GOLD : | Pricing Scheme ID: pricingScheme | Pricing Scheme ID: MF_SILVER : | Pricing Scheme ID: pricingsch10 | Pricing Scheme ID: TestPricing1 | |
| scription NANDE_GOLD_SCGEME | Description pricingSchemeDesc | Description MF SILVER PRICING | Description test | Description Test | |
| Authorized 🔓 Open 🖾 1 | 🗅 Authorized 🔓 Open 🖾 1 | D Authorized 🔓 Open 🖾 1 | 🗈 Authorized 🔓 Open 🖾 1 | 🗈 Authorized 🔓 Open 🖾 1 | |
| ring Scheme ID: referred | Pricing Scheme ID: MSME | Pricing Scheme ID: priceSChemeAuto0001 | Pricing Scheme ID: TestPricing2 | Pricing Scheme ID: REDWOOD | |
| scription Preferred Customer | Description MSME Category | Description pricing Desc Auto0001 | Description Test | Description REDWOOD TESTING | |
| Authorized 🔓 Open 🖾 1 | 🗅 Authorized 🔒 Open 🖾 1 | 🗅 Unauthorized 🔓 Open 🖾 1 | 🗅 Unauthorized 🛛 🔓 Open 🖉 1 | 🗅 Authorized 🔓 Open 🖾 1 | |
| | | | | | |
| | | | | | |
| | | 5 • 7 | | | |
| | | | | | |

Figure 4-2 View Pricing Schemes

Table 4-2 View Pricing Schemes - Field Description

| Field | Description |
|----------------------|---------------------------------|
| Pricing Scheme ID | Displays the Pricing Scheme ID. |



| Field | Description |
|------------------------|--|
| Description | Displays the description of the pricing scheme. |
| Authorized Status | Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized |
| Record Status | Displays the status of the record. The options are: • Open • Closed |
| Modification Number | Displays the number of modification performed on the record. |

Table 4-2 (Cont.) View Pricing Schemes - Field Description

5 Charge Decisioning

This topic provides the information to configure and maintain charge decisioning.

Using this screen, the charge code, charge rule and pricing schemes configured can be mapped to a specific charge event and the charge collection frequency is defined for the same.

This topic contains the following subtopics:

- Create Charge Decisioning This topic describes the systematic instructions to configure the charge decisioning.
- View Charge Decisioning This topic describes the systematic instructions to view a list of configured charge decisioning.

5.1 Create Charge Decisioning

This topic describes the systematic instructions to configure the charge decisioning.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management, click Charges.
- 2. Under Charges, click Charge Decisioning. Under Charge Decisioning, click Create Charge Decisioning.

The Create Charge Decisioning screen displays.

| Create Charge Decisionin | g | | | the x − |
|--|-------------------------|-----------------------------------|----------------------------|-------------|
| Event EOD • | Pricing Scheme ID | Charge Type Select Required | | |
| ✓ 1 | | | | × |
| Charge Code | Charge Description | Charge Pricing Rule ID | Charge Pricing Description | |
| Charge Criteria | No Charge Code Selected | Required Expiry Date | | |
| Select | April 9, 2018 | | | |
| Collection Parameter Charge Frequency | Units | Collect At | | |
| Monthly | × • | End of Period | | |
| | | | | + |
| | | | | Cancel Save |

Figure 5-1 Create Charge Decisioning

3. On Create Charge Decisioning screen, specify the fields.



Note:

The fields marked as **Required** are mandatory.

| Table 5-1 C | Create Charge | Decisioning | - Field | Description |
|-------------|---------------|-------------|---------|-------------|
|-------------|---------------|-------------|---------|-------------|

| Field | Description |
|-------------------------------|--|
| Event | Select the event on the occurrence of which the charge has to be applied. The available options are: EOD - This option is selected for periodic charges. Virtual Account Facility Setup – This option is selected for virtual accounts facility setup charges. Structure Setup – This option is selected for structure creation charges. |
| Pricing Scheme ID | Click the Search icon to view and select the pricing scheme for which the charge decisioning has to be configured. |
| Charge Type | Select the charge type. The available options are: Customer – This indicates the charges are at customer level. Structure – This indicates the charges are at structure level. |
| Charge Code | Click the Search icon to view and select the charge code for which the charge decisioning has to be configured. |
| Charge Description | Displays the description of the selected charge code. |
| Charge Pricing Rule ID | Click the Search icon to view and select the charge pricing rule to be applied. |
| Charge Pricing Description | Displays the description of the selected Charge Pricing Rule. |
| Charge Criteria | Select the criteria to be considered based on which the charges are calculated from the drop-down list. The available options are: One Time Setup Charge Count of Virtual Accounts Count of Transactions Flat Maintenance Charge Structure Setup Charge Parent Charge Code – This option is selected for setting up tax on the Charge Code. Note: The Charge Criteria values are based on Event and Charge Type. For more details, refer to the Matrix for Charge Criteria table. |
| Effective Date | Select the date from which the charge decisioning validity is effective. |
| Expiry Date | Select the date till which the charge decisioning validity is effective. |
| Collection Parameter | Displays the collection parameters. |



| Field | Description |
|---------------------|--|
| Charge Frequency | Select the frequency of the charge collection. The available options are Daily Monthly Half Yearly |
| | Note: These options displays only if the Event is selected as EOD. |
| | Event Based |
| | Note: This option displays only if the Event is selected as Virtual Account Facility Setup and Structure Setup. |
| | |
| Units | Specify the units of the specified frequency when the charge collection should take place. If the Charge Frequency is selected as Monthly and Units is specified as 2, then the charge would be collected once in two months. |
| | Note: This field displays only if the Event is selected as EOD. |
| | |
| Collect At | Displays the period when the charge collection is done for the selected frequency. Charges are always calculated and collected at the end of the charge period for both event and periodic-based charges. Charge calculation and collection can either be at the End of the Day or the Next Day and is controlled through a parameter "chargeRunStage" at the End of Day workflow definition. The values of the parameter can be "EOD" or "BOD". |
| | By default, the value is configured as "EOD", which means the charges due for collection today, will be calculated and posted on the same day. Based on the business needs, the parameter value can be configured as "BOD", which means the charges due for collection today, will be calculated and posted on the next day. |
| | Guide. |
| | Note: This field will always be End of Period. |
| | |

| Table 5-1 | (Cont.) Create Charge Decisioning - Field Description |
|-----------|---|
| | |



Note:

Any modifications/updates to charge decisioning will be applicable immediately. For example, if the charge decisioning is modified in middle of a charge cycle, on the charge calculation date, the updated charge decisioning will be applied for the entire current charge cycle for calculation purpose.

- a. Click + button to add the charge decisioning.
- **b.** Click **X** button to close the charge decisioning.
- 4. Click **Save** to save the details.

The user can view the configured charge decisioning in the View Charge Decisioning.

5. Click Cancel to close the details without saving.

| Event | Pricing Scheme | Charge Type | Charge Criteria | Charge Frequency |
|-----------------------------------|----------------|-------------|---|---------------------------------|
| EOD | Scheme | Customer | Count of Virtual Accounts Count of Transactions Flat Maintenance Charge Parent Charge Code | Daily Monthly Half-Yearly |
| EOD | Scheme | Structure | Flat Maintenance Charge Count of Virtual Accounts Parent Charge Code | Daily Monthly Half-Yearly |
| Virtual Account Facility Setup | Scheme | Customer | One Time Setup Charge Parent Charge Code | Event Based |
| Structure Setup | Scheme | Structure | Structure Setup Charge Parent Charge Code | Event Based |

Table 5-2 Matrix for Charge Criteria

5.2 View Charge Decisioning

This topic describes the systematic instructions to view a list of configured charge decisioning.

The user can configure charge decisioning using Create Charge Decisioning.

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

1. On Home Screen, click Virtual Account Management. Under Virtual Account Management , click Charges.

ORACLE

2. Under Charges, click Charge Decisioning. Under Charge Decisioning, click View Charge Decisioning.

The View Charge Decisioning screen displays.

| iew Charge Decisioning | | | | | |
|---|--|---|--|---|----|
| 0 | | | | | ₿≡ |
| EVENT: | Event: STR_SETUP_CHARGE | Event: EOD : | Event: EOD | Event: STR_SETUP_CHARGE | |
| Pricing Sche pricingScheme Charge Type S | Pricing Sche NANDE_GOLD Charge Type S | Pricing Sche LARGECORP Charge Type C | Pricing Sche CHRGS Charge Type S | Pricing Sche MF_SILVER Charge Type S | |
| 🗅 Unauthorized 🔒 Closed 🖉 23 | D Authorized 🔓 Open 🖉 3 | 🗘 Authorized 🔓 Open 🖾 3 | D Authorized 🔓 Open 🖾 1 | 🗅 Authorized 🔓 Open 🖾 2 | |
| DBVAM_SETUP_CHARGE | Event: EOD | Event: OBVAM_SETUP_CHARGE | Event: EOD | Event: | |
| Pricing Sche NANDE_GOLD Charge Type C | Pricing Sche MF_SILVER Charge Type S | Pricing Sche CHRGS Charge Type C | Pricing Sche TRISTHA123 Charge Type C | Pricing Sche MF_SILVER Charge Type C | |
| 🗈 Authorized 🔓 Open 🖾 2 | 🗈 Authorized 🔒 Open 🖾 2 | 🗈 Authorized 🔓 Open 🖾 1 | 🗈 Authorized 🔓 Open 🖾 1 | 🗈 Authorized 🔓 Open 🖾 1 | |
| ge 1 of 3 | (1 - 10 of 28 items) < (1 2 | 3 • >1 | | | |

Figure 5-2 View Charge Decisioning

For more information on fields, refer to the field description table.

| Table 5-3 View | Charge Decisioning - Field Description |
|----------------------|--|
| Field | Description |
| Event | Displays the charge event. |
| Pricing Scheme ID | Displays the pricing scheme ID. |
| Charge Type | Displays the charge type. |
| Authorized Status | Displays the authorization status of the record. The options are: Authorized Rejected Unauthorized |
| Record Status | Displays the status of the record. The options are: • Open • Closed |
| Modification | Displays the number of modification performed on the record. |

Number

6 Charge Preferential Pricing

This topic provides the information to configure and maintain preferential pricing for specific customers.

This topic contains the following subtopics:

- Create Charge Preferential Pricing This topic describes the systematic instructions to configure the charge preferential pricing.
- View Charge Preferential Pricing This topic describes the systematic instructions to view a list of configured charge preferential pricing.

6.1 Create Charge Preferential Pricing

This topic describes the systematic instructions to configure the charge preferential pricing.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management, click Charges.
- 2. Under Charges, click Charge Preferential Pricing. Under Charge Preferential Pricing, click Create Charge Preferential Pricing.

The Create Charge Preferential Pricing screen displays.

| Create Charge Preferentia | l Pricing | | ;: × |
|----------------------------|--------------------|---|----------------------------|
| Customer Number Q Required | Customer Name | Charge Type Select Required | |
| ✓ 1 | | | × |
| Charge Code | Charge Description | Charge Pricing Rule ID Q Required Expiry Date | Charge Pricing Description |
| Select Required | April 9, 2018 | | • |
| | | | Cancel Save |

Figure 6-1 Create Charge Preferential Pricing

3. On Create Charge Preferential Pricing screen, specify the fields.

Note:

The fields marked as **Required** are mandatory.



| Preture Description Customer ID Click Search icon to view and select the customer for which the preferential pricing has to be setup. Charge Type Select the type of the charge. The available options are Customer Structure Charge Code Click Search icon to view and select the charge code for preferential pricing configuration. Note: The charge code will be listed based on the Charge type and for which the active charge decisioning exists. Charge Code Displays the description of the selected charge code. Description Charge Pricing Click Search icon to view and select the charge pricing to be applied. Charge Pricing Displays the description of the selected Charge Pricing Rule. Charge Pricing Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count of Virtual Accounts Count of Virtual Accounts Flat Maintenance Charge Structure Setup Charge Flat Maintenance Charge Structure Setup Charge Structure Setup Charge | Field | Description |
|---|-------------------------------|---|
| Customer ID Click Search icon to view and select the customer for which the preferential pricing has to be setup. Charge Type Select the type of the charge. The available options are Customer Structure Charge Code Click Search icon to view and select the charge code for preferential pricing configuration. Charge Code Click Search icon to view and select the charge code for preferential pricing configuration. Charge Code Displays the description of the selected charge code. Description Displays the description of the selected charge code. Charge Pricing Rule ID Click Search icon to view and select the charge pricing to be applied. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count of Virtual Accounts Flat Maintenance Charge Structure Setup Charge decisioning. Efferctive Date Select the date from which th | | |
| Charge Type Select the type of the charge. The available options are Customer Structure Charge Code Click Search icon to view and select the charge code for preferential pricing configuration. Image: Code in the charge code will be listed based on the Charge type and for which the active charge decisioning exists. Charge Code Displays the description of the selected charge code. Charge Pricing Rule ID Charge Pricing Displays the description of the selected Charge pricing to be applied. Charge Pricing Displays the description of the selected Charge Pricing Rule. Charge Pricing Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count of Virtual Accounts Count for Transactions Flat Maintenance Charge Structure Setup Charge Image: Code Image Charge | Customer ID | Click Search icon to view and select the customer for which the preferential pricing has to be setup. |
| The available options are • Customer • Structure Charge Code Click Search icon to view and select the charge code for preferential pricing configuration. • Note: The charge code will be listed based on the Charge type and for which the active charge decisioning exists. Charge Code Displays the description of the selected charge code. Charge Pricing Click Search icon to view and select the charge pricing to be applied. Charge Pricing Displays the description of the selected Charge Pricing Rule. Charge Pricing Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are • Count of Virtual Accounts • Count of Virtual Accounts • Count of Virtual Accounts • Structure Setup Charge • Structure Setup Charge • Structure Setup Charge • The taxes will be applicable based on the tax configured for the charge code in charge decisioning. Effective Date Select the date from which the preferential pricing validity is effective. | Charge Type | Select the type of the charge. |
| Charge Code Click Search icon to view and select the charge code for preferential pricing configuration. Note: The charge code will be listed based on the Charge type and for which the active charge decisioning exists. Charge Code Displays the description of the selected charge code. Description Click Search icon to view and select the charge pricing to be applied. Charge Pricing Displays the description of the selected Charge Pricing Rule. Displays the description of the selected Charge Pricing Rule. Charge Pricing Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count of Virtual Accounts Count of Virtual Accounts Count for Transactions Flat Maintenance Charge Structure Setup Charge Fifer the date from which the preferential pricing validity is effective. | | The available options are |
| Charge Code Click Search icon to view and select the charge code for preferential pricing configuration. Image: Note: The charge code will be listed based on the Charge type and for which the active charge decisioning exists. Charge Code Displays the description of the selected charge code. Description Click Search icon to view and select the charge pricing to be applied. Charge Pricing Displays the description of the selected Charge Pricing Rule. Charge Pricing Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count of Virtual Accounts Count of Virtual Accounts Structure Setup Charge Structure Setup Charge Flat Maintenance Charge Charge code in charge decisioning. | | Structure |
| Charge Code Click Search non to view and select the charge code for preferential pricing configuration. Image Code Note: The charge code will be listed based on the Charge type and for which the active charge decisioning exists. Charge Code Displays the description of the selected charge code. Charge Pricing Click Search icon to view and select the charge pricing to be applied. Charge Pricing Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are • Count of Virtual Accounts • Count of Virtual Accounts • Count of Transactions • Flat Maintenance Charge • Structure Setup Charge • Note: The taxes will be applicable based on the tax configured for the charge code in charge decisioning. | Charge Code | Click Secret icon to view and calest the abarga cade for proferential pricing |
| Image: Note: The charge code will be listed based on the Charge type and for which the active charge decisioning exists. Charge Code Description Displays the description of the selected charge code. Charge Pricing Rule ID Click Search icon to view and select the charge pricing to be applied. Charge Pricing Description Displays the description of the selected Charge Pricing Rule. Charge Pricing Description Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count for Transactions Flat Maintenance Charge Structure Setup Charge Image: Note: The taxes will be applicable based on the tax configured for the charge code in charge decisioning. Effective Date Select the date from which the preferential pricing validity is effective. | Charge Code | configuration. |
| The charge code will be listed based on the Charge type and for which the active charge decisioning exists. Charge Code Description Displays the description of the selected charge code. Charge Pricing Rule ID Click Search icon to view and select the charge pricing to be applied. Charge Pricing Description Displays the description of the selected Charge Pricing Rule. Charge Pricing Description Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count of Virtual Accounts Count of Transactions Flat Maintenance Charge Structure Setup Charge Image Price Price Date Select the date from which the preferential pricing validity is effective. | | Note: |
| Charge Code Description Displays the description of the selected charge code. Charge Pricing Rule ID Click Search icon to view and select the charge pricing to be applied. Charge Pricing Description Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count for Transactions Flat Maintenance Charge Structure Setup Charge Image Criteria Image Setup Charge Image Criteria Image Count for Transactions Image Criteria Image Count of Virtual Accounts Image Count of Virtual Accounts Image Count for Transactions Image Count for Transactions Image Count for Transactions Image Count for Transactions Image Count for Transactions Image Count for Transactions Image Count for Transactions Image Count for Transactions | | The charge code will be listed based on the Charge type and for which the active charge decisioning exists. |
| Charge Code Description Displays the description of the selected charge code. Charge Pricing Rule ID Click Search icon to view and select the charge pricing to be applied. Charge Pricing Description Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count for Transactions Flat Maintenance Charge Structure Setup Charge Image Code Image Code Image Charge | | |
| Charge Pricing Rule ID Click Search icon to view and select the charge pricing to be applied. Charge Pricing Description Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count for Transactions Flat Maintenance Charge Structure Setup Charge Image: Note: The taxes will be applicable based on the tax configured for the charge code in charge decisioning. | Charge Code Description | Displays the description of the selected charge code. |
| Charge Pricing Description Displays the description of the selected Charge Pricing Rule. Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count for Transactions Flat Maintenance Charge Structure Setup Charge Note: The taxes will be applicable based on the tax configured for the charge code in charge decisioning. | Charge Pricing Rule ID | Click Search icon to view and select the charge pricing to be applied. |
| Charge Criteria Select the criteria to be considered based on which the charges are calculated. The available options are • Count of Virtual Accounts • Count for Transactions • Flat Maintenance Charge • Structure Setup Charge • Note: The taxes will be applicable based on the tax configured for the charge code in charge decisioning. Effective Date Select the date from which the preferential pricipe validity is effective. | Charge Pricing Description | Displays the description of the selected Charge Pricing Rule. |
| Note: The taxes will be applicable based on the tax configured for the charge code in charge decisioning. Effective Date Select the date from which the preferential pricing validity is effective | Charge Criteria | Select the criteria to be considered based on which the charges are calculated. The available options are Count of Virtual Accounts Count for Transactions Flat Maintenance Charge Structure Setup Charge |
| Effective Date Select the date from which the preferential pricing validity is effective | | Note: The taxes will be applicable based on the tax configured for the charge code in charge decisioning. |
| Encourse base I conset the date from which the preferential photog validity is elective. | Effective Date | Select the date from which the preferential pricing validity is effective. |
| Expiry Date Select the date from which the preferential pricing validity is effective. | Expiry Date | Select the date from which the preferential pricing validity is effective. |

Table 6-1 Create Charge Preferential Pricing - Field Description

Note:

Any modifications to the preferential charge decisioning will be applied immediately to the entire charge cycle irrespective of the dates.

4. Click **Save** to save the details.

The user can view the configured charge preferential pricing in the View Charge Preferential Pricing.

5. Click **Cancel** to close the details without saving.

6.2 View Charge Preferential Pricing

This topic describes the systematic instructions to view a list of configured charge preferential pricing.

The user can configure charge preferential pricing using Create Charge Preferential Pricing.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management, click Charges.
- 2. Under Charges, click Charge Preferential Pricing. Under Charge Preferential Pricing, click View Charge Preferential Pricing.

The View Charge Preferential Pricing screen displays.

Figure 6-2 View Charge Preferential Pricing

| Table 6-2 | View Charge Preferentia | I Pricing - Field Description |
|-----------|-------------------------|-------------------------------|
|-----------|-------------------------|-------------------------------|

| Field | Description |
|------------------------|--|
| Customer ID | Displays the customer ID. |
| Charge Type | Displays the charge type. |
| Application Code | Displays the application code. |
| Authorized Status | Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized |
| Record Status | Displays the status of the record. The options are: • Open • Closed |
| Modification Number | Displays the number of modification performed on the record. |



7 Charge Inquiry

This topic describes the systematic instructions to query the charges for a customer for a specified charge calculation period.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management, click Charges.
- 2. Under Charges, click Charge Inquiry. Under Charge Inquiry, click Charge Inquiry. The Charge Inquiry screen displays.

| | | Customer Name | | Charge Code | | | | c | harge Des | cription | | | |
|----------------------|---|---|---|---|---|---|--|---|--|---|---|---|---|
| 150324 Q VFX PVT LTD | | | STRMAINT Q | | | Q | Structure Maintenance Charge | | | arge | | | |
| | | Charge Period Date Range | | | | | | | | | | | |
| | • | April 8, 2018 🛗 ↔ Apr | il 9, 2018 🛗 | | | | | | | | | | |
| et | | | | | | | | | | | | | L |
| To Date | Additional Information | | Description | Currency | Amount | Charge Account Currency | Charge Account | Exchange Rate | Posted Amount | Collection Date | Collection Status | Error Description | Charge Code |
| April 9, 2018 | Reference:000VCH181000 Description:Structure Mai | 2s1 Structure ID:STRCHG1 ntenance Charge | Structure Maintenance Charge | USD | 80 | USD | 00001503240017 | 1 | 80 | April 10, 2018 | SUCCESS | | STRMA |
| April 9, 2018 | Reference:000VCH181000 Description:Structure Mai |)2rr Structure ID:STRCHG2 ntenance Charge | Structure Maintenance Charge | USD | 80 | USD | 00001503240028 | 1 | 80 | April 10, 2018 | SUCCESS | | STRM. |
| (1-2 of 2 items) | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | 4 vo Date upril 9, 2018 (1-2 of 2 items) | Q Q Additional Information vori 9,2018 Reference:000VCH18100C Description:Structure Mai Vori 9,2018 Reference:000VCH18100C Vori 9,2018 Reference:000VCH18100C (1-2 of 2 items) Vori 0,2018 Vori 0,201 | Q VKPVPT LTD Charge Period Date Range April 8, 2018 ↔ April 4 a Date Additional Information vpril 9, 2018 Reference:000VCHI810002x1 Structure ID:STRCHG2 Description:Structure Maintenance Charge (1-2 of 2 items) K ← 1 → 31 | Q VK PVI LTD Charge Period Date Range April 8, 2018 B → April 9, 2018 → 4 • Date Additional Information period Date Range • Date Additional Information DescriptionStructure ID:STRCHGI DescriptionStructure Maintenance Charge Structure Maintenance Charge Vpril 9, 2018 Reference:000VCH1810002r1 Structure ID:STRCHGI Structure Maintenance Charge (1-2 of 2 items) IC + 1 + 21 | Q VFX PVT UTD STREMAIN Charge Period Date Range April 9, 2018 → April 9, 2018 → Street Period Date Range * Date Additional Information Description Currency * Oate Additional Information Description Currency * USD Description Currency * USD Description Currency * Date Reference:000VCH1810002:1 Structure IDSTRCHGI Structure Maintenance Charge USD * Using 0, 2018 Reference:000VCH1810002:1 Structure IDSTRCHGI Structure Maintenance Charge USD * (1-2 of 2 items) IC *) | Q VK PVT LTD STRMAINT Charge Period Date Brage April 8, 2018 (April 9, 2018 | Q VF. PVT LTD Charge Period Date Bange April 8, 2018 → April 9, 2018 → • Date Additional Information Description Currency Amount Charge USD 80 USD DescriptionStructure Maintenance Charge USD 80 USD (1-2 of 2 items) K + 1 → 31 | Q VF. PVT LTD STEMAINT Q Charge Period Date Reage April 8, 2018 April 9, 2018 Q April 8, 2018 Q • 0 Date Additional Information Description Corrency Amount Charge Account vpril 9, 2018 Reference:000VCH1810002x1 Structure ID:STRCHG1 Structure Maintenance Charge USD 80 USD 00001503240017 vpril 9, 2018 Reference:000VCH1810002x1 Structure ID:STRCHG2 Structure Maintenance Charge USD 80 USD 00001503240017 vpril 9, 2018 Reference:000VCH1810002x1 Structure ID:STRCHG2 Structure Maintenance Charge USD 80 USD 00001503240028 (1-2 of 2 items) K < (1) + 31 | Q VK PVI LTD STEMAINT Q S Charge Period Date Range Charge Period Date Range April 8, 2018 m) April 9, 2018 m) Point P April 9, 2018 m) April 9, 2018 m) Point P Additional Information Description Currency Amount Charge Currency Amount Charge Currency Amount Charge Currency Amount Charge Currency | Q VK PVP LTD Structure I Charge Period Date Rage April 8, 2018 April 9, 2018 Structure I • Date Additional Information Description Currency Amount Carge Account Excharge Protod vpril 9, 2018 Reference:000VCH1810002x1 Structure ID:STRCHG1 Structure Maintenance Charge USD 80 USD 00001503240071 80 upril 9, 2018 Reference:000VCH1810002x1 Structure ID:STRCHG2 Structure Maintenance Charge USD 80 USD 00001503240028 1 80 (1-2 of 2 items) K < 1 | Q VK PVT LTD STRMAINT Q Structure Maintenance Charge Charge Parted Date Brage April 8, 2018 April 9, 2018 Structure Maintenance Charge Structure Maintenance Charge Structure Maintenance Charge Structure Maintenance Charge Note: Reference:000VCH810002x1 Structure ID:STRCHGI Structure Maintenance Charge USD 80 USD 00001503240028 1 80 April 10, 2018 (µc) 4, 2018 Reference:000VCH810002x1 Structure ID:STRCHGI Structure Maintenance Charge USD 80 USD 00001503240028 1 80 April 10, 2018 (µc) 4, 2018 Reference:000VCH810002x1 Structure ID:STRCHGI Structure Maintenance Charge USD 80 USD 00001503240028 1 80 April 10, 2018 (µc) 4, 2018 Reference:000VCH810002x1 Structure ID:STRCHGI Structure Maintenance Charge USD 00001503240028 1 80 April 10, 2018 (1-2 of 2 items) I I X I X< | Q VKPVT LTD STRMAINT Q Structure Maintenance Charge Charge Ported Date Brage April 8, 2018 April 9, 2018 Structure Maintenance Charge Structure Maintenance Charge 0 Date Additional Information Description Currency Ansus Charge Account Eacharge Posted Collection Status upril 9, 2018 ReferenceCO0VCHBI0002c1 Structure [D:STRCHG] Structure Maintenance Charge USD 80 USD 00001503240028 1 80 April 10, 2018 SUCCESS upril 9, 2018 ReferenceCO0VCHBI0002r1 Structure [D:STRCHG] Structure Maintenance Charge USD 80 USD 00001503240028 1 80 April 10, 2018 SUCCESS upril 9, 2018 ReferenceCO0VCHBI0002r1 Structure [D:STRCHG] Structure Maintenance Charge USD 00001503240028 1 80 April 10, 2018 SUCCESS (1-2 of 2 items) I (C + 1 +) X | Q VKP/TUD Charge Meteriol Date Brage April 8, 2018 ⊕ April 9, 2018 ₪ • April 8, 2018 ⊕ April 9, 2018 ₪ • April 10, 2018 µ • April 10, 2018 µ • April 10, 2018 ↓ • April 1 |

Figure 7-1 Charge Inquiry

3. On Charge Inquiry screen, specify the fields.



 Table 7-1
 Charge Inquiry - Field Description

| Field | Description |
|-----------------------|---|
| Customer ID | Click Search icon to view and select the Customer ID for whom the charges needs to be queried. |
| Customer Name | Displays the name of the customer based on Customer ID selected. |
| Charge Code | Click Search icon to view and select the charge code. |
| Charge Description | Displays the description of the charge code. |



| Field | Description |
|-----------------------------|--|
| Collection Status | Select the collection status. The available options are • SUCCESS • PENDING • FAILED |
| Charge Period Date Range | Select the date range for which the charges has to be queried. |
| Search | Click this button to query the charge details. |
| Reset | Click this button to reset the search criteria. |
| From Date | Displays the charge period start date. |
| To Date | Displays the charge period end date. |
| Additional Info | Displays the additional information like charge reference number, charge description and structure code for structure level charges. |
| Description | Displays the description of the charges. |
| CCY | Displays the currency of the charges. |
| Amount | Displays the charge amount. |
| Charge Account CCY | Displays the currency of the charge account. |
| Charge Account | Displays the charge account. |
| Exchange Rate | Displays the exchange rate used in case the charge currency and charge account currency are different. |
| Posted Amount | Displays the posted amount to the charge account. |
| Collection Date | Displays the collection status. |
| Collection Status | Displays the collection status. |
| Error Description | Displays the error in case of charge posting failures. |
| Charge Code | Displays the charge code. |

 Table 7-1
 (Cont.) Charge Inquiry - Field Description

4. Click **Export** to export the details in .csv format.

A Error Codes and Messages

This topic provides the error codes and messages found in the application.

| Error Code | Messages |
|--------------|---|
| GCS-COM-009 | Resource ID cannot be blank or null. |
| GCS-COM-010 | Successfully cancelled \$1. |
| GCS-COM-011 | \$1 failed to update. |
| GCS-MOD-007 | Only the maker can modify the pending records. |
| GCS-SAV-003 | The record is saved and validated successfully. |
| GCS-VAL-001 | The record is successfully validated. |
| GCS-AUTH-01 | Record Successfully Authorized. |
| GCS-AUTH-02 | Valid modifications for approval were not sent. Failed to match |
| GCS-AUTH-03 | Maker cannot authorize. |
| GCS-AUTH-04 | No Valid unauthroized modifications found for approval. |
| GCS-CLOS-002 | Record Successfully Closed. |
| GCS-CLOS-01 | Record Already Closed. |
| GCS-CLOS-02 | Record Successfully Closed. |
| GCS-CLOS-03 | Unauthorized record cannot be closed, it can be deleted before first authorization. |
| GCS-COM-001 | Record does not exist. |
| GCS-COM-002 | Invalid version sent, operation can be performed only on latest version. |
| GCS-COM-003 | Please Send Proper ModNo |
| GCS-COM-004 | Please send makerId in the request |
| GCS-COM-005 | Request is Null. Please Resend with Proper SELECT |
| GCS-COM-006 | Unable to parse JSON |
| GCS-COM-007 | Request Successfully Processed |
| GCS-COM-008 | Modifications should be consecutive. |
| GCS-DEL-001 | Record deleted successfully |
| GCS-DEL-002 | Record(s) deleted successfully |
| GCS-DEL-003 | Modifications didnt match valid unauthorized modifications that can be deleted for this record |
| GCS-DEL-004 | Send all unauthorized modifications to be deleted for record that is not authorized even once. |
| GCS-DEL-005 | Only Maker of first version of record can delete modifications of record that is not once authorized. |
| GCS-DEL-006 | No valid unauthroized modifications found for deleting |
| GCS-DEL-007 | Failed to delete. Only maker of the modification(s) can delete. |
| GCS-MOD-001 | Closed Record cannot be modified |
| GCS-MOD-002 | Record Successfully Modified |
| GCS-MOD-003 | Record marked for close, cannot modify. |
| GCS-MOD-004 | Only maker of the record can modify before once auth |

Table A-1 Error Codes and Messages



| Error Code | Messages |
|--------------|--|
| GCS-MOD-005 | Not amendable field, cannot modify |
| GCS-MOD-006 | Natural Key cannot be modified |
| GCS-REOP-003 | Successfully Reopened |
| GCS-REOP-01 | Unauthorized Record cannot be Reopened |
| GCS-REOP-02 | Failed to Reopen the Record, cannot reopen Open records |
| GCS-REOP-03 | Successfully Reopened |
| GCS-REOP-04 | Unauthorized record cannot be reopened, record should be closed and authorized |
| GCS-SAV-001 | Record already exists |
| GCS-SAV-002 | Record Saved Successfully. |
| GCS-REJ-001 | A rejected record cannot be closed. Please delete this modification. |
| GCS-REJ-002 | A rejected record cannot be reopened. Please delete this modification. |
| GCS-REJ-003 | Invalid modifications sent for reject. Highest modification must also be included. |
| GCS-REJ-004 | Record Rejected successfully |
| GCS-REJ-005 | Maker cannot reject the record. |
| GCS-REJ-006 | Checker remarks are mandatory while rejecting. |
| GCS-REJ-007 | No valid modifications found for reject. |
| GCS-REJ-008 | Invalid modifications sent for reject. Consecutive modifications must be included. |
| VLC-DEF-001 | Mandatory Fields are missing |
| VLC-DEF-002 | Incorrect value for charge category |
| VLC-DEF-003 | Invalid Credit charge account |
| VLC-DEF-004 | Invalid transaction code |
| VLC-DEF-005 | There are active charge decisions for this charge code |
| VLC-DEC-001 | Invalid event |
| VLC-DEC-002 | Invalid Pricing Scheme |
| VLC-DEC-003 | Mandatory Fields are missing |
| VLC-DEC-004 | At least one Charge -Rule decision is mandatory |
| VLC-DEC-006 | Effective date cannot be a past date |
| VLC-DEC-007 | Expiry date should always greater than Effective Date |
| VLC-DEC-009 | Mandatory fields are missing in Charge Decision details |
| VLC-DEC-010 | Invalid Charge Type. It should be either customer/structure |
| VLC-DEC-011 | Invalid Charge code |
| VLC-DEC-013 | Invalid Charge criteria for input event and charge type |
| VLC-DEC-014 | Obvam setup charge has to be defined at customer level |
| VLC-DEC-015 | Structure setup charge has to be defined at structure level |
| VLC-DEC-016 | Invalid value for frequency |
| VLC-DEC-017 | Parent charge code is mandatory when charge crtiteria is Parent charge code |
| VLC-DEC-018 | Same charge cannot be mapped to two rules in the same decision |
| VLC-PDC-001 | Mandatory Fields are missing |
| VLC-PDC-002 | The customer is not mapped to pricing schme |
| VLC-PDC-004 | At least one Charge -Rule decision is mandatory |

Table A-1 (Cont.) Error Codes and Messages



| Error Code | Messages |
|----------------|---|
| VLC-PDC-006 | Effective date cannot be a past date |
| VLC-PDC-007 | Expiry date should always greater than Effective Date |
| VLC-PDC-009 | Mandatory fields are missing in Charge Decision details |
| VLC-PDC-010 | Invalid Charge Type. It should be either customer/structure |
| VLC-PDC-011 | Invalid Charge code |
| VLC-PDC-013 | Invalid Charge criteria for the charge type |
| GCS-AUTH-05 | Failed to Authorize the record |
| GCS-CLOS-04 | Failed to Close the record |
| GCS-COM-012 | Error saving child datasegment, Master validation failed |
| GCS-COM-013 | Error saving the datasegment |
| GCS-COM-014 | Error validating the datasegment |
| GCS-COM-015 | Error submitting the datasegment |
| GCS-COM-016 | Unexpected error occured during runtime |
| GCS-COM-017 | Error deleting the extended datasegment |
| GCS-COM-018 | Remove lock failed |
| GCS-COM-019 | Revert call to extended datasegment failed |
| GCS-COM-020 | Revert call to subdomain datasegment failed |
| GCS-COM-021 | Error deleting the subdomain datasegment |
| GCS-COM-022 | Authorize call to extended datasegment failed |
| GCS-COM-023 | Authorize call to subdomain datasegment failed |
| GCS-COM-025 | Client error occurred during API call |
| GCS-COM-026 | Invalid datasegment code |
| GCS-DEL-008 | Failed to Delete the record |
| GCS-DEL-009 | No valid prevalidated modifications found for deletion |
| GCS-MOD-008 | Failed to Update the record |
| GCS-REOP-05 | Failed to Reopen the record |
| GCS-REVT-01 | Record reverted successfully |
| GCS-REVT-02 | Failed to Revert the record |
| GCS-SAV-004 | Failed to create the record |
| GCS-LOCK-01 | Remove dirty lock failed |
| PLATO-EVNT-001 | Failed to update |
| PLATO-EVNT-002 | Record already exists |
| ST-AUTH-001 | Current Branch should be \$1 to perform this operation |

 Table A-1
 (Cont.) Error Codes and Messages

B Functional Activity Codes

| Screen Name/API Name | Functional Activity Code | Action | Description |
|----------------------|---|---------------|------------------------------|
| Charge Code | VCH_FA_CHARGE_DEF_NE W | NEW | Create Charge Code |
| Charge Code | VCH_FA_CHARGE_DEF_VI EW | VIEW | View Charge Code |
| Charge Code | VCH_FA_CHARGE_DEF_M ODIFY | UNLOC K | Modify Charge Code |
| Charge Code | VCH_FA_CHARGE_DEF_AU TH | AUTHO RIZE | Authorize Charge Code |
| Charge Code | VCH_FA_CHARGE_DEF_DE LETE | DELETE | Delete Charge Code |
| Charge Code | VCH_FA_CHARGE_DEF_CL OSE | CLOSE | Close Charge Code |
| Charge Code | VCH_FA_CHARGE_DEF_RE OPEN | REOPE N | Reopen Charge Code |
| Charge Decisioning | VCH_FA_CHARGE_DEC_NE W | NEW | Create Charge Decisioning |
| Charge Decisioning | VCH_FA_CHARGE_DEC_VI EW | VIEW | View Charge Decisioning |
| Charge Decisioning | VCH_FA_CHARGE_DEC_M ODIFY | UNLOC K | Modify Charge Decisioning |
| Charge Decisioning | VCH_FA_CHARGE_DEC_CL OSE | CLOSE | Close Charge Decisioning |
| Charge Decisioning | VCH_FA_CHARGE_DEC_DE LETE | DELETE | Delete Charge Decisioning |
| Charge Decisioning | VCH_FA_CHARGE_DEC_AU TH | AUTHO RIZE | Authorize Charge Decisioning |
| Charge Decisioning | VCH_FA_CHARGE_DEC_RE OPEN | REOPE N | Reopen Charge Decisioning |
| Pricing Scheme | VCH_FA_PRICING_SCHEM E_NEW | NEW | Create Pricing Scheme |
| Pricing Scheme | VCH_FA_PRICING_SCHEM E_VIEW | VIEW | View Pricing Scheme |
| Pricing Scheme | VCH_FA_PRICING_SCHEM E_MODIFY | UNLOC K | Modify Pricing Scheme |
| Pricing Scheme | VCH_FA_PRICING_SCHEM E_CLOSE | CLOSE | Close Pricing Scheme |
| Pricing Scheme | VCH_FA_PRICING_SCHEM E_DELETE | DELETE | Delete Pricing Scheme |
| Pricing Scheme | VCH_FA_PRICING_SCHEM E_AUTH VCH_FA_PRICING_SCHEM E_AUTHQUERY | AUTHO RIZE | Authorize Pricing Scheme |

Table B-1 List of Functional Activity Codes



| Screen Name/API Name | Functional Activity Code | Action | Description |
|-----------------------------|-----------------------------------|---------------|---------------------------------------|
| Pricing Scheme | VCH_FA_PRICING_SCHEM E_REOPEN | REOPE N | Reopen Pricing Scheme |
| Charge Preferential Pricing | VCH_FA_CHARGE_PREF_D EC_NEW | NEW | Create Charge Preferential Pricing |
| Charge Preferential Pricing | VCH_FA_CHARGE_PREF_D EC_VIEW | VIEW | View Charge Preferential Pricing |
| Charge Preferential Pricing | VCH_FA_CHARGE_PREF_D EC_MODIFY | UNLOC K | Modify Charge Preferential Pricing |
| Charge Preferential Pricing | VCH_FA_CHARGE_PREF_D EC_DELETE | DELETE | Delete Charge Preferential Pricing |
| Charge Preferential Pricing | VCH_FA_CHARGE_PREF_D EC_CLOSE | CLOSE | Close Charge Preferential Pricing |
| Charge Preferential Pricing | VCH_FA_CHARGE_PREF_D EC_AUTH | AUTHO RIZE | Authorize Charge Preferential Pricing |
| Charge Preferential Pricing | VCH_FA_CHARGE_PREF_D EC_REOPEN | REOPE N | Reopen Charge Preferential Pricing |
| Charge Rule | VCH_FA_CHARGE_RULE_N EW | NEW | Create Charge Rule |
| Charge Rule | VCH_FA_CHARGE_RULE_V IEW | VIEW | View Charge Rule |
| Charge Rule | VCH_FA_CHARGE_RULE_M ODIFY | UNLOC K | Modify Charge Rule |
| Charge Rule | VCH_FA_CHARGE_RULE_C LOSE | CLOSE | Close Charge Rule |
| Charge Rule | VCH_FA_CHARGE_RULE_D ELETE | DELETE | Delete Charge Rule |
| Charge Rule | VCH_FA_CHARGE_RULE_A UTH | AUTHO RIZE | Authorize Charge Rule |
| Charge Rule | VCH_FA_CHARGE_RULE_R EOPEN | REOPE N | Reopen Charge Rule |
| Charge Inquiry | VCH_FA_CHARGE_INQUIR Y | VIEW | Charge Inquiry Report |
| Charge Inquiry | VCH_FA_CHARGE_INQUIR Y_SERVICE | VIEW | Charge Inquiry Report Service |

| Table B-1 | (Cont.) List of Functional Activity Codes |
|-----------|---|
| | |

This topic provides list of events and its purpose.

Table C-1 List of Events

| Events | Purpose |
|---|---|
| vamlm.bankchargeeventrequ est | Event raised to push the charge preferences at bank level. |
| vamlm.branchchargeeventreq uest | Event raised to push branch level currency conversion configuration for Charges. |
| vas.genericdashboardeventre quest | Event is generated for unauthoried transaction count. |
| vamlm.pricingmapnotification | Event raised to push Charge Preferences at Customer level. |
| vamlm.structurechargesnotific ation | Event raised to push Charge Preferences at Structure level. |
| vamlm.chargebasisnotificatio n vamlm.vamchargebasisnotific ation | Event raised to update the action and count related to : account Creation/Closure/Reopen Transaction create/reverse sweep transaction in Oracle Banking Liquidity Management |



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