

OpenEdge View

USER HELP

MERCHANT SALES: 800-637-8268

- New Merchant Accounts

PARTNER PROGRAMS: 800-637-8268

- New and existing partnerships

CUSTOMER CARE: 800-338-6614

- Existing merchant account support
- Statements and deposits
- Changes to existing merchant accounts
- Technical Support

Copyright Information

© Copyright 2021 Global Payments Inc. All rights reserved worldwide.

This document, as well as the software described in it, is furnished under license and may only be used or copied in accordance with the terms of such license. This document may contain technical inaccuracies or typographical errors. Changes are periodically made to the information herein. The information in this document is for informational use only, and is subject to change without notice. Payment Processing, Inc., d/b/a OpenEdge, is a registered ISO of Wells Fargo Bank, N.A., Walnut Creek, CA; HSBC Bank USA, National Association, Buffalo, NY; and National Bank of Canada, Montreal, QC. Global Payments Direct, Inc. is a registered ISO of Wells Fargo Bank, N.A., Walnut Creek, CA. Global Payments Direct, Inc is a registered ISO of BMO Harris Bank N.A.



TABLE OF CONTENTS

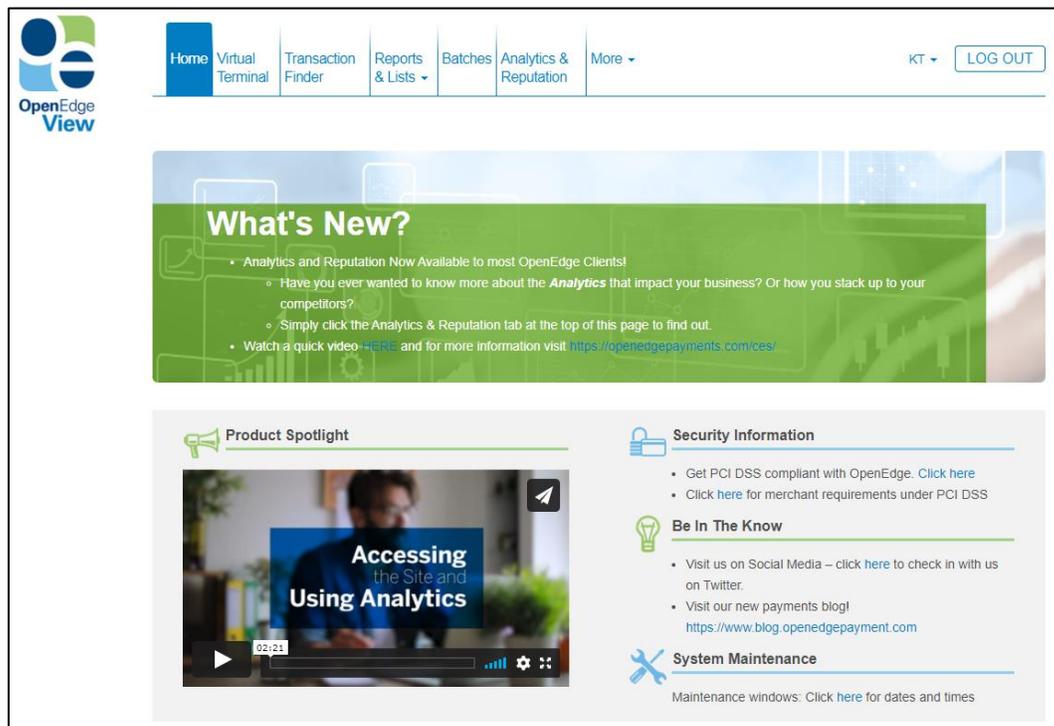
Overview	4
OpenEdge View Password Policy	4
Multifactor Authentication (MFA)	5
Using MFA to log into OpenEdge View	5
My User Profile	6
Modifying Your Contact Information.....	6
Changing Your Password.....	6
OpenEdge View Administration Panel	7
Managing Terminals.....	7
Searching a Terminal	7
Edit a Terminal	7
Managing Users	7
Search a User.....	7
Create a New User.....	8
Edit a User	9
Virtual Terminal	10
Processing Transactions.....	10
Supported Hardware.....	11
Payment Request	12
Sending a payment request	12
Transactions	13
Search Transactions	13
Transaction Detail Page	13
Transaction Status	13
Payment Detail	14
Order Detail	14
Transaction History Page	15
Action Button	15
Processing follow on Transactions.....	16
Viewing Card Update History.....	16
Print or Email Receipt	17
Batches	17
Search Batches	17
Manually Settle Batch	19
Reports	20
Credit and Debit	20
Custom Fields	21
Check.....	22

Cash.....	23
Card Updates (Decline Minimizer).....	23
Analytics and Reputation	Error! Bookmark not defined.
Analytics.....	25
Customer Intelligence.....	26
User Roles.....	27
Quick Links.....	30
User Help.....	30
Change History.....	31

OVERVIEW

The OpenEdge View Merchant Portal is a real time web-based application that equips you with various Merchant Management options for creating, modifying, and administering merchant configuration. OpenEdge View provides the ability to view transaction and batch reports. OpenEdge View also provides Analytics and Reputation. Analytics and Reputation provides valuable data on Analytics, Demographics, and Social Reputation.

On the first time logging in, OpenEdge View requires that you reset your password. For security purposes, you will be automatically logged out after 15 minutes of inactivity.



OpenEdge View Password Policy

- OpenEdge View assigns User IDs based on the email address provided.
- Passwords must be between 8 and 15 characters in length, and must contain at least one upper and lower case letter, one number, and must not start or end with a space.
- Special characters are recommended, but not required.
- OpenEdge View will require passwords to be changed after 90 days from the date they are created or last changed.

Passwords should not be re-used, and OpenEdge View will not allow any of the user's previous passwords to be used.

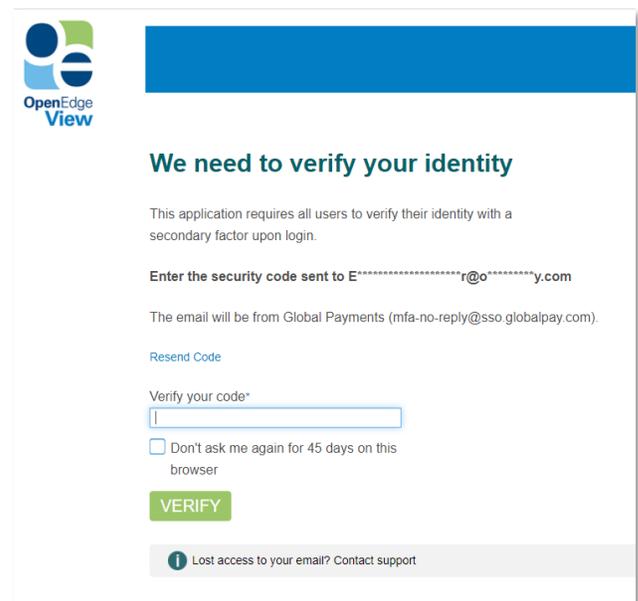
MULTIFACTOR AUTHENTICATION (MFA)

When you log into OpenEdge View, we send you an email with a security code to the email address associated with your OpenEdge View user profile. When you enter the security code, you can choose to remember the browser. As long as you don't delete your browsing data, OpenEdge View won't ask you for a security code for 45 days.

Note: Security codes expire after five minutes, to receive a new security code, select Resend code. OpenEdge View asks you to reset your password if you make more than six unsuccessful attempts to verify your identity.

Using MFA to log into OpenEdge View

1. Log into OpenEdge View.
2. Check your email account for the email that includes the security code. The email will be from Global Payments.
3. Enter the security code.
4. (Optional) To remember the browser, select the **Don't ask me again on this browser for 45 days** checkbox.
5. Click **VERIFY**. If the security code is correct, OpenEdge View displays the home page. If the security code is incorrect, repeat steps 1-5.



Changing the Associated Email Address

Note: Users with the Merchant Manager role can change the email address associated with an OpenEdge View user profile.

1. Log into OpenEdge View.
2. Open the **Administration Panel**.
3. Select **USERS**.
4. Use the search tool to find the user profile that you want to modify.
5. Select the user profile.
6. Click **EDIT**.
7. Enter the new **Contact Email** for the user.
8. Click **SAVE**.

MY USER PROFILE

After your OpenEdge View account has been created, OpenEdge View provides functions for changing your contact information and account password.

Modifying Your Contact Information

6. Log into OpenEdge View. Select your username, then select the **My User Profile** button.
7. Select the **EDIT** button.
8. Modify any desired information, such as **First Name, Last Name, Address, City, State, Zip Code, Phone number, or Email address**.
9. Select the **SAVE** button.

Note: Modifying the Email address, also changes the username to match the new Email address.

Changing Your Password

Your password can be changed using the **Forgot Password** link directly on the OpenEdge View login page. It may also be changed after logging into OpenEdge View on the **My User Profile** page.

1. Log into OpenEdge View. Select your username, then select the **My User Profile** button.
2. Select the **EDIT** button.
3. Select the **CHANGE PASSWORD** button.
 - a. When changing your password, you will need to enter your previous password into the **Current Password** field. Enter the new password into both **New Password** and **Re-enter New Password** fields. Choose a **Security Question**, and enter a **Security Answer**.
 - b. See the information in the **OpenEdge View Password Policy** section for password requirements.
4. Select the **SAVE** button

Reset Password

Password Requirements:

- Must be 8-15 characters in length
- Must contain a minimum of one of each of the following:
 - Uppercase letters (A-Z)
 - Lowercase letters (a-z)
 - Numbers (0-9)
- Passwords may contain standard keyboard symbols and/or spaces, but it is not required
- Passwords must not start or end with a space

Enter Current Password*

Enter New Password* Re-enter New Password*

Security Question* Security Answer*

CANCEL SAVE

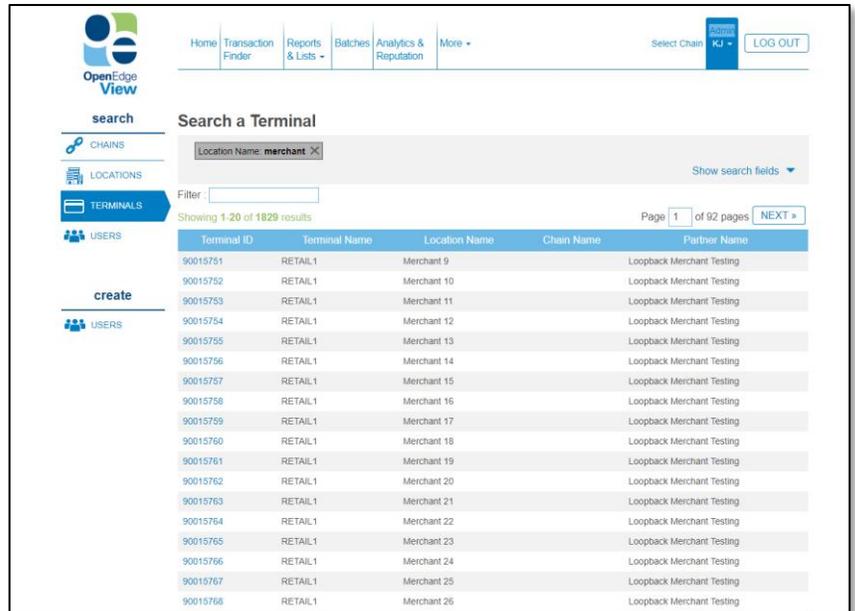
OPENEDGE VIEW ADMINISTRATION PANEL

Users with a role of **Merchant Manager** have the ability to access the Administration Panel.

Managing Terminals

Searching a Terminal

1. Log into OpenEdge View and open the **Administration Panel**.
2. Under the **search** column, select **TERMINALS**.
3. All available Terminals display.
4. The displayed Terminals can be exported using the **CSV** and **Excel** buttons at the bottom of the page.



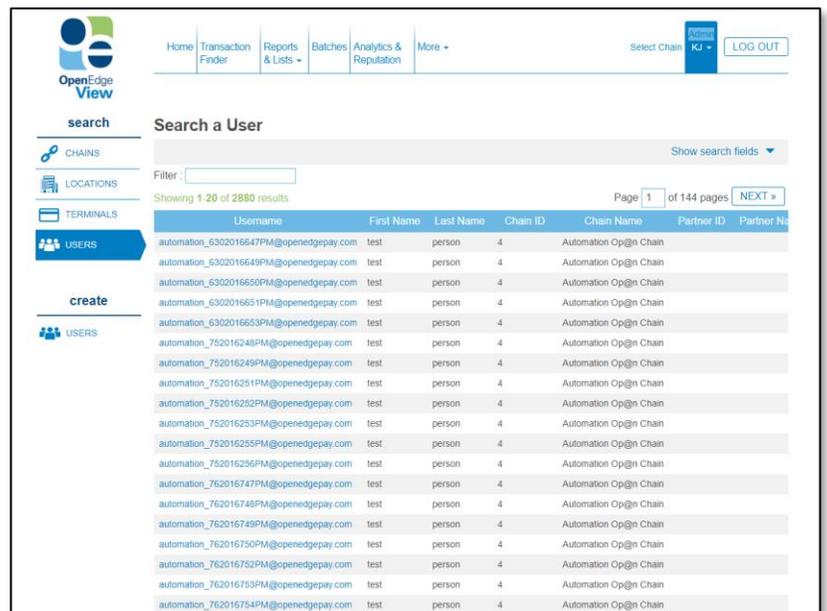
Edit a Terminal

1. Log into OpenEdge View and open the **Administration Panel**.
2. Under the **search** column, select **TERMINALS**.
3. All available Terminals are displayed. Select the desired **Terminal Name**.
4. On the **Terminal** or **Configuration** tab, select the **EDIT** button.
5. Fields may be edited, as desired.
6. Select the **SAVE** button.

Managing Users

Search a User

1. Log into OpenEdge View and open the **Administration Panel**.
2. Under the **search** column, select **USERS**.
3. All available Users display.
4. The displayed Users can be exported using the **CSV** and **Excel** buttons at the bottom of the page.



Managing Users (Continued)

Create a New User

- Log into OpenEdge View. Select your username, then select the **Administration Panel** button.
- Under the **create** column, select **USERS**.
- Choose the **Role** for this User. See [User Roles section](#) for options.
- Select the **Time Zone**, **Date Format**, and **Time Format** for this User.
- Choose the **Enabled** and **Locked** box if desired.
- Enter the **First Name**, **Last Name**, **Country**, and **Email address** for this User.
- If desired, enter the **Middle Name**, **Address**, **City**, **State/Province**, **Country**, **Zip Code**, **Phone number**, **Phone Extension**, and **Fax Number**.
- Select the **CREATE** button.
- Once the User is created, you will be prompted to select the terminals that you would like to grant or deny the user access to.
- Highlight the desired terminals by clicking on them, and then use the arrows shown in the middle column, to move the terminals between the two sections, **Denied Terminals** or **Granted Terminals**.
- You can use the **double arrows** in the middle column to move **all** terminals to the opposite section.
- Terminals placed in the **Granted Terminals** section will be visible to the user, and terminals placed in the **Denied Terminals** section will not be.

User Details		Terminals
Non-Accessible Terminals		Accessible Terminals
90002046	RETAIL1	
90002189	RETAIL1	
90002193	RETAIL1	
90002262	RETAIL1	
90002294	RETAIL1	
90002718	RETAIL1	
90002719	RETAIL1	
90004087	RETAIL1	
90002055	RETAIL2	
90002071	RETAIL2-www	
90002099	RETAIL3-4444	
90016239	Retail4	

Managing Users (Continued)

Edit a User

1. Log into OpenEdge View and open the **Administration Panel**.
2. Under the **search** column, select **USERS**.
3. All available Users display.
4. Select the desired **User**.
5. On the **User Details** or **Terminals** select the **EDIT** button.
6. Fields may be edited, as desired.
7. Select the **SAVE** button.

The screenshot shows the 'Edit User' interface for the user 'gpiKJtest@gmail.com'. The form is divided into several sections:

- Header:** 'Edit User gpiKJtest@gmail.com' with tabs for 'User Details' (selected) and 'Terminals'.
- User Information:**
 - Username (Email): gpiKJtest@gmail.com
 - User Type: Merchant User
 - Chain ID: 274522
 - Chain Name: tech writing test
 - Primary Location: KJ Test (90600291990)
 - Role: Merchant Clerk
 - Time Zone: GMT-06:00 CT (Central)
 - Date Format: MM/DD/YYYY (10/21/2009)
 - Time Format: 12 Hours
 - Allow Independent Credit:
 - Disabled:
 - Require Password Reset:
 - Date Created: 08/11/2021 04:10:15 PM
 - Date Updated: (empty)
- Personal Information:**
 - First Name: KJ
 - Middle Name: A
 - Last Name: Test
 - Address: 123 test rd
 - Address 2: (empty)
 - Country: United States
 - State/Province: (empty)
 - City: USA Town
 - Zip Code: 00000

tab,

VIRTUAL TERMINAL

The Virtual Terminal provides users with the ability to process transactions directly in OpenEdge View.

Processing Transactions

1. Log into OpenEdge View and select the **VIRTUAL TERMINAL** tab.
2. Select the Terminal where the transaction will be processed.
3. Select the **Transaction Type**.
4. Select a **Charge Type**.
5. Select an **Entry Mode**.
6. Select if the card is present.

Credit Card Charge Types

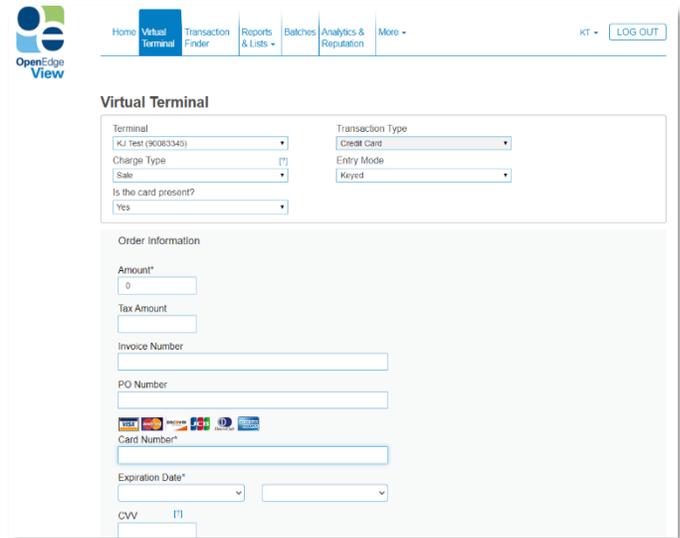
- a. **Sale:** Used to purchase goods and services. When a sale occurs, the cardholder's credit limit is checked to see if the funds are available. If the funds are available, the transaction is flagged for inclusion in the settlement batch.
- b. **Auth:** Used to check if the cardholder funds are sufficient for the purchase amount, and if so, will reserve the amount for a period of time. A capture on this transaction will flag the transaction for settlement.
- c. **Refund:** This transaction type is an independent credit.
- d. **Offline Capture:** Uses the Approval Code to capture the funds from a previous Offline Authorization.

Check Charge Types

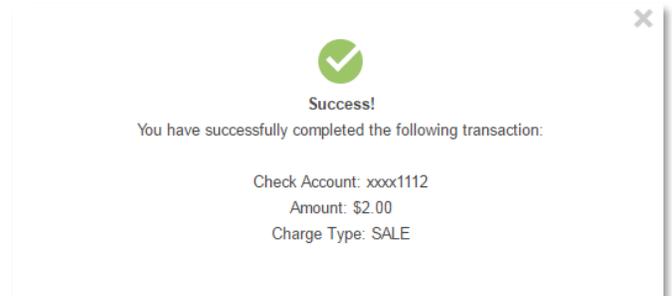
Supported check types are: WEB, TEL, PPD, CCD.

- a. **Sale:** Used to purchase goods and services. When a sale occurs, the cardholder's credit

- b. **Credit:** Used to return funds to a specified account.



- c. **Void:** Used to remove a check transaction before it has cleared. To easily process a Void, follow these instructions:
 - a. Select the check transaction you would like to void using the transaction search feature.
 - b. Click the "Void" button.
 - c. A pop in window displays similar to the Virtual Terminal window.
 - d. Click on "Submit".



Supported Hardware

You can use several different PIN pads and swipers on the Virtual Terminal.

1. Idtech MSR CLR (KBE)
2. Magtek Ipad (KBE)
3. Magtek Dynamag (KBE)
4. Magtek Bullet (kbe)

PAYMENT REQUEST

Send a customer a simple statement and payment request by SMS text message or email. The customer will receive a secure link where they can view the statement and make a payment.

Sending a payment request

1. Log into OpenEdge View and select the **Payment Request** tab.
2. Choose a delivery method by opening the **Text Message or Email** dropdown and selecting the desired option.
3. Fill out the **Customer and Payment Request** details.
4. Click **SEND**.

The screenshot shows the 'Send a Payment Request' interface in the OpenEdge View application. The navigation bar includes 'Home', 'Virtual Terminal', 'Payment Request', 'Transaction Finder', 'Reports & Lists', 'Batches', 'Analytics & Reputation', and 'More'. A user profile 'CB' and a 'LOG OUT' button are in the top right. The main heading is 'Send a Payment Request'. Below it is an informational message: 'Send a customer a simple statement and payment request by SMS text message or email. The customer will receive a secure link where they can view the statement and make a payment.' The form contains several input fields: 'Customer First Name*', 'Customer Last Name*', 'Text Message or Email*' (with a dropdown menu set to 'Text Message'), 'Customer Mobile Phone*', 'Requested Amount*', and 'Message to the Customer'. A green 'SEND' button is located at the bottom left of the form area.

Customer and Payment Request Details

- a. Customer First Name & Customer Last Name:** Customer first name and last name are used to assist with payment reconciliation.
- b. Text Message or Email:** Use Text Message or Email where your customer will receive a secure link where they can view the statement and pay the requested amount.
- c. Requested Amount:** This should reflect the total amount requested from the customer.
- d. Message to the Customer:** Include any message to your customer up to 255 characters that will be displayed in the statement with the requested amount.

This screenshot shows the same 'Send a Payment Request' form as the previous one, but with sample data entered. The 'Customer First Name' field contains 'Happy', 'Customer Last Name' contains 'Customer', 'Text Message or Email' dropdown is set to 'Text Message', 'Customer Mobile Phone' contains '(123) 456-7890', 'Requested Amount' contains '25', and 'Message to the Customer' contains 'We appreciate and value your business!'. A mouse cursor is pointing at the green 'SEND' button at the bottom left.

TRANSACTIONS

OpenEdge View provides reporting tools to view processed transactions.

Search Transactions

1. Log into OpenEdge View.
2. Select the **TRANSACTIONS** tab.
3. Choose the **Date & Time** of the transactions you would like to view.
4. Under the **Terminal** section, press the **SELECT** button. Choose any desired Terminals and select the **SAVE SELECTION** button.
5. Additional search information may be entered as desired, such as **Transaction ID, Amount**, etc.
6. Select the **SEARCH** button.
7. Matching transactions display.

Note: Search results can be sorted by clicking on the title of each column.

Transaction Detail Page

The Transaction Detail page contains three different tabs: Transaction Status, Payment Detail, and Order Detail. Please see below for more information on each.

Transaction Status

Transaction Status informs the user of the current state of the transaction, the Settlement Amount, the Batch ID that coincides with the transaction, etc. See the screen shot provided for more details.

Transaction Detail Page (Continued)

Payment Detail

Payment Detail page provides information on the payment such as: Processor, Card Number, Card Expiration Date, etc. See the screenshot provided for more details.

Transaction ID 87773
Terminal ID 90016239

Detail History

Transaction Status | **Payment Detail** | Order Detail

Payment Type	Credit Card
Processor	Global Payments
Card #	541333*****4111
Expiration Date	12/25
Card Brand	MC
Currency	USD
AVS Response	Y
CVV Response	
Approval Code	102145

VOID ADJUST

CARD UPDATE HISTORY

Order Detail

The Order Detail page provides information on the order such as the Purchase Order Number, Invoice Number, and Clerk ID. See the screenshot provided for more details.

Transaction ID 87773
Terminal ID 90016239

Detail History

Transaction Status | Payment Detail | **Order Detail**

PO Number	
Invoice Number	123210EHP
Clerk ID	
Tax Amount	\$0.00
Customer IP Address	

VOID ADJUST

Transaction History Page

The **History** tab displays the original and any follow-on transactions.

Transaction ID 87768
Terminal ID 90016239

Detail History

ACTION	Transaction Type	Submitted Time	Performed By	Response Code		
1	Sale	11/13/2019 02:47:02 PM	POS	0		
					PRINT RECEIPT	EMAIL RECEIPT
2	Void	11/13/2019 02:47:34 PM	POS	0		

Action Button

You can also click on the Action Number to view more information on the transaction.

Action 1

Transaction Type	Sale
Submitted Time	11/13/2019 05:17:59 PM
Amount	\$1.33
Performed By	POS
Response Code	0
Response Text	Successful transaction
Transaction State	Approved

PRINT RECEIPT EMAIL RECEIPT

Processing follow on Transactions

Transactions listed in the Transactions report may have the ability to have a follow on transaction to be processed. Some examples of follow on transactions include **VOID**, **REFUND**, and **ADJUSTMENT**.

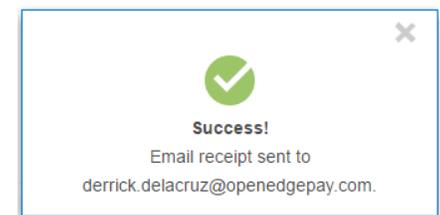
1. After logging into OpenEdge View, select the **TRANSACTIONS** tab.
2. Choose the **Date & Time** of the transactions you would like to view.
3. Under the **Terminal** section, press the **SELECT** button. Choose any desired Terminals and select the **SAVE SELECTION** button.
4. Additional search information may be entered as desired, such as **Transaction ID**, **Amount**, etc.
5. Select the **SEARCH** button.
6. Select a **Transaction ID**.
7. If applicable, buttons will display in the bottom-left corner of the window for the available follow on transactions. Not all Transaction IDs will have the option to process a follow on transaction.
 - Possible follow-on transactions for Sales: **VOID**, **ADJUSTMENT**, **RETURN**
 - Possible follow-on transactions for Auths: **CAPTURE**, **VOID**, **ADJUSTMENT**
 - Possible follow-on transactions for Captures: **VOID**, **ADJUSTMENT**
 - Possible follow-on transactions for Refunds: **VOID**

Viewing Card Update History

1. After logging into OpenEdge View, select the **TRANSACTIONS** tab.
2. Choose the **Date & Time** of the transactions you would like to view.
3. Under the **Terminal** section, press the **SELECT** button. Choose any desired Terminals and select the **SAVE SELECTION** button.
4. Additional search information may be entered as desired, such as **Transaction ID**, **Amount**, etc.
5. Select the **SEARCH** button.
6. Select a **Transaction ID**.
7. Select the **Payment Detail** tab.
8. Select the **CARD UPDATE HISTORY** button.
9. The card history displays.

Print or Email Receipt

1. After logging into OpenEdge View, select the **TRANSACTIONS** tab.
2. Choose the **Date & Time** of the transactions you would like to view.
3. Under the **Terminal** section, press the **SELECT** button. Choose any desired Terminals and select the **SAVE SELECTION** button.
4. Additional search information may be entered as desired, such as **Transaction ID, Amount, etc.**
5. Select the **SEARCH** button.
6. Select a **Transaction ID**.
7. Select the **History** tab.
8. Select the **PRINT RECEIPT** or **EMAIL RECEIPT** button on the desired action line.
 - **PRINT RECEIPT** displays a copy of the receipt. Select the **PRINT** button to print a copy.
 - **EMAIL RECEIPT** sends the receipt to the email chosen in the pop up window that appears when selecting this option.
 - i. After filling out the required fields, click **SEND**.
 - ii. A success message appears.



BATCHES

OpenEdge View provides reporting tools to view batches.

Search Batches

1. Log into OpenEdge View.
2. Select the **BATCHES** tab.
3. Choose the **Date & Time** of the batches you would like to view.
4. Under the **Terminal** section, press the **SELECT** button. Choose any desired Terminals and select the **SAVE SELECTION** button.
5. Choose the **Batch State**.
 - a. **OPEN** batches have not been settled.
 - b. **CLOSED** batches have been settled.
6. The **Batch ID** may also be optionally entered.
7. Select the **SEARCH** button.
8. Matching batches display. For further details on the batch, select the **Batch ID**.
9. The report can be exported using the **CSV, Excel, PDF, and HTML** buttons at the bottom of the page.

Search Batches (Continued)

Batch Summary Example

The **Summary** tab displays the total amount processed. The report table can be exported using the **Excel** or **PDF** buttons at the bottom of the window.

Batch ID 467
Terminal ID 90016239

Chain Name: Automation Op@n Chain
Settlement State: Open
Opened Time: 11/13/2019 01:21:27 PM
Closed Time:

Payment Card	Card Brand	Sale Count	Sale	Refund Count	Refund	Total Count	Net
Credit Card	MC	5	\$12.62	0	\$0.00	5	\$12.62 US
Card Type		Sale Count	Sale	Refund Count	Refund	Total Count	Net
MasterCard		5	\$12.62	0	\$0.00	5	\$12.62
Total		5	\$12.62	0	\$0.00	5	\$12.62

Export to: [Excel](#) [PDF](#)

SETTLE

Batch Detail Example

The **Detail** tab displays each Transaction ID included in the batch. The report table can be exported using the **Excel** or **PDF** buttons at the bottom of the window.

Batch ID 467
Terminal ID 90016239

Filter:

Transaction ID	Terminal ID	Terminal Name	Transaction Type	Transaction State	Payment Type	Card #	Amount
87773	90016239	Retail4	Sale	Approved	Credit Card	541333*****4111	\$1
87765	90016239	Retail4	Sale	Approved	Credit Card	541333*****4111	\$1
87761	90016239	Retail4	Sale	Approved	Credit Card	541333*****4111	\$1
87760	90016239	Retail4	Sale	Approved	Credit Card	541333*****4111	\$1
87759	90016239	Retail4	Sale	Approved	Credit Card	541333*****4111	\$1

Export to: [Excel](#) [PDF](#)

SETTLE

Manually Settle Batch

Your open batch may be closed manually through OpenEdge View if you do not choose to utilize automatic batch closing, or if you would like to close before your automatic batch close time.

1. To manually close your open batch, first open your current Batch Summary report.
2. On your Batch Summary report, locate the **SETTLE** button at the bottom left corner of the window and click it. If you cannot locate the **SETTLE** button, the batch has already been closed.

Batch ID 467
Terminal ID 90016239

Chain Name: Automation Op@n Chain
Settlement State: Open
Opened Time: 11/13/2019 01:21:27 PM
Closed Time:

Payment Card	Card Brand	Sale Count	Sale	Refund Count	Refund	Total Count	Net
Credit Card	MC	5	\$12.62	0	\$0.00	5	\$12.62 US
	Card Type	Sale Count	Sale	Refund Count	Refund	Total Count	Net
	MasterCard	5	\$12.62	0	\$0.00	5	\$12.62
Total		5	\$12.62	0	\$0.00	5	\$12.62

Export to: [Excel](#) [PDF](#)

SETTLE

3. A new window will appear saying “Are you sure that you wish to settle the batch?” with two buttons saying **OK** and **CANCEL**. Click **OK**.

Are you sure that you wish to settle the batch?

OK **CANCEL**

4. Your batch is closed, and a success message is displayed.

Success!

You have successfully settled the batch:

Debit Amount \$32.63
Debit Count: 3
Credit Amount: \$0.00
Credit Count: 0

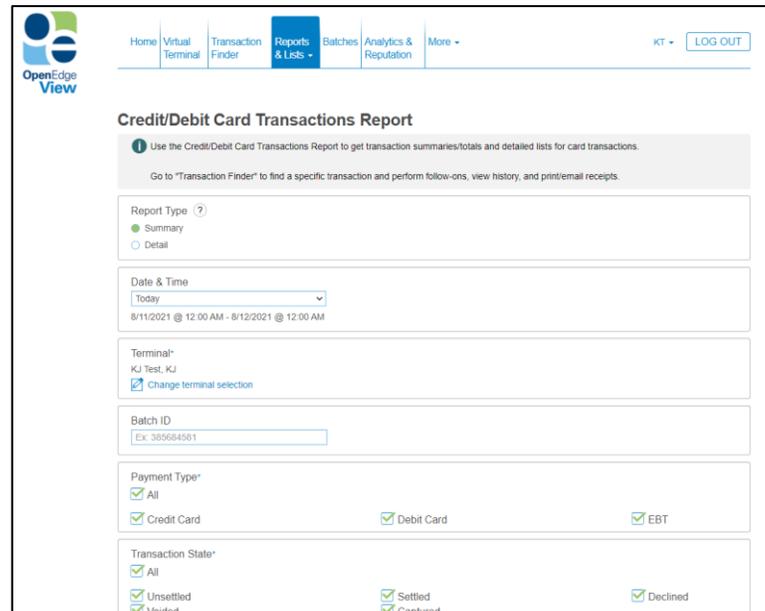
REPORTS

OpenEdge View provides reporting tools for users.

Credit and Debit

This report includes information on Credit and Debit transactions that have been processed.

1. Log into OpenEdge View.
2. Select the **REPORTS** tab and the **Credit and Debit** option.
3. Choose the **Report Type**.
 - a. **Summary** returns totals for each selected Terminal.
 - b. **Detail** displays all transactions processed on the selected Terminals.
4. Choose the **Date & Time** of the transactions you would like to view.
5. Under the **Terminal** section, press the **SELECT** button. Choose any desired Terminals and select the **SAVE SELECTION** button.
6. Select the Payment Type, Transaction State and Card Brand. Optionally, the **Batch ID** may also be entered.
7. Select the **GENERATE REPORT** button.
8. The report displays.
9. The report can be exported using the **CSV**, **Excel**, **PDF**, and **HTML** buttons at the bottom of the page.



Summary Report Example

Summary returns total transaction dollar and transaction counts for each selected Terminal.

Credit/Debit Card Transactions Report								
Terminal ID	Terminal Name	Sale Count	Refund Count	Captured Auth Count	Adjust Count	Void Count	Decline Count	Total Count
90016239	Retail4	9	0	0	0	4	11	5
Grand Totals		9	0	0	0	4	11	5

Export to: [CSV](#) [Excel](#) [PDF](#) [HTML](#)

Credit and Debit (Continued)

Detail Report Example

Detail displays all transactions processed on the selected Terminals.

Terminal ID	Terminal Name	Transaction ID	Date & Time	Payment Type	Transaction Type	Transaction State	Card Br
90016239	Retail4	87773	11/13/2019 05:17:59 PM	Credit Card	Sale	Approved	MC
90016239	Retail4	87768	11/13/2019 02:47:34 PM	Credit Card	Void	Approved	MC
90016239	Retail4	87768	11/13/2019 02:47:02 PM	Credit Card	Sale	Voided	MC
90016239	Retail4	87767	11/13/2019 02:46:05 PM	Credit Card	Void	Declined	
90016239	Retail4	87766	11/13/2019 02:45:43 PM	Credit Card	Void	Declined	
90016239	Retail4	87765	11/13/2019 02:45:08 PM	Credit Card	Sale	Approved	MC
90016239	Retail4	87764	11/13/2019 02:44:33 PM	Credit Card	Void	Declined	
90016239	Retail4	87763	11/13/2019 02:43:58 PM	Credit Card	Void	Declined	
90016239	Retail4	87762	11/13/2019 02:43:34 PM	Credit Card	Void	Declined	

Custom Fields

The OpenEdge View Reports offers the ability to customize which fields display on the reports. The Custom Fields do not apply when exporting the report to a PDF, and only the default columns will display.

1. From within the **Credit and Debit Transaction Report**, select the **Custom Fields** button.
2. Desired columns may be added or removed from the report.
3. Select the **SAVE SELECTION** button.

Show/Hide Optional Columns
✕

Available Columns Select all

Billing Address One	<input type="checkbox"/>
Billing Address Two	<input type="checkbox"/>
Billing City	<input type="checkbox"/>
Billing Country	<input type="checkbox"/>
Billing Postal Code	<input type="checkbox"/>
Billing State or Province	<input type="checkbox"/>
Cash Back Amount	<input type="checkbox"/>
Clerk ID	<input type="checkbox"/>
Customer Email Address	<input type="checkbox"/>
Customer IP Address	<input type="checkbox"/>
Debit Receipt Number	<input type="checkbox"/>
Invoice Number	<input type="checkbox"/>
Order ID	<input type="checkbox"/>
PO Number	<input type="checkbox"/>

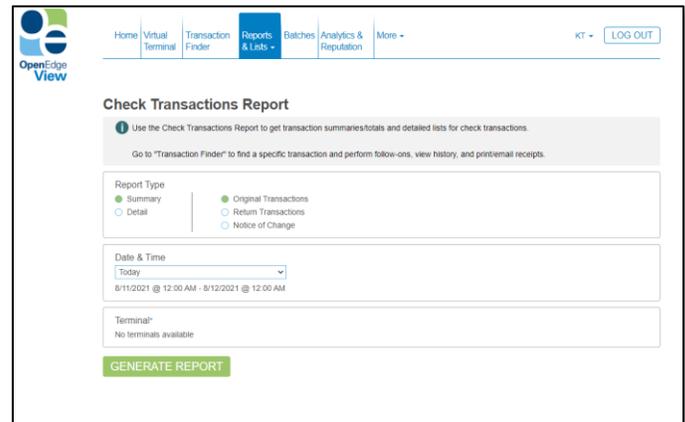
Selected Columns

SAVE SELECTION

Check

This report includes information on Check transactions that have been processed.

1. Log into OpenEdge View.
2. Select the **REPORTS** tab and the **Check** option.
3. Choose the **Report Type**.
 - a. **Summary** returns totals for each selected Terminal.
 - b. **Detail** displays all transactions processed on the selected Terminals.
 - c. **Original Transactions** displays all original transactions.
 - d. **Return Transactions** displays all check transactions that have been returned.
 - e. **Notice of Change** displays a report of accounts that have been changed.
4. Choose the **Date & Time** of the transactions you would like to view.
5. Under the **Terminal** section, press the **SELECT** button. Choose any desired Terminals and select the **SAVE SELECTION** button.
6. Select the **GENERATE REPORT** button.
7. The report displays.
8. The report can be exported using the **CSV**, **Excel**, **PDF**, and **HTML** buttons at the bottom of the page.



Summary Report Example

Summary returns totals for each selected Terminal.

Check Transactions Report					
Terminal ID	Terminal Name	Sale Count	Sale Total	Refund Count	Refund Total
90002322	Check Services	3098	\$509,128.47	1693	\$519,773.14
1245	Check Term	34	\$63.33	0	\$0.00
Grand Totals		3132	\$509,191.80	1693	\$519,773.14

Export to: [CSV](#) [Excel](#) [PDF](#) [HTML](#)

Detail Report Example

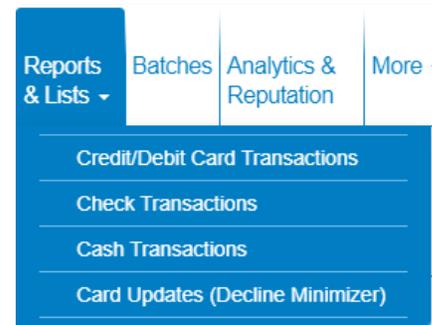
Detail displays all transactions processed on the selected Terminals.

Terminal ID	Terminal Name	Transaction ID	Check Number	Client ID	Transaction Type	Transaction State	Amount
1245	Check Term	20951	8614542517	9900002781	Sale	In Progress	\$0.53
1245	Check Term	20952	8614542517	9900002781	Sale	In Progress	\$6.30
1245	Check Term	20953	8614542517	9900002781	Sale	In Progress	\$5.77
1245	Check Term	21014	8614542517	9900002781	Sale	In Progress	\$6.73
1245	Check Term	21015	8614542517	9900002781	Sale	In Progress	\$4.32
1245	Check Term	21016	0713	9900002781	Sale	In Progress	\$2.22
1245	Check Term	21017	000912	9900002781	Sale	Unknown	\$2.22
1245	Check Term	21018		9900002781	Sale	Unknown	

Cash

This report includes information on cash transactions that have been processed.

1. Log into OpenEdge View.
2. Select the **REPORTS** tab and the **Cash Transactions** option.
3. Choose the **Report Type**.
 - a. **Summary** returns totals of cards updated for each selected Merchant Key.
 - b. **Detail** displays specific updates on the selected Merchant Keys.
4. Choose the **Date & Time** for the report.
5. Under the **Merchant Key** section, press the **SELECT** button. Choose any desired Merchant Keys and select the **SAVE SELECTION** button.
6. Select the **GENERATE REPORT** button.
7. The report displays.
8. The report can be exported using the **CSV**, **Excel**, **PDF**, and **HTML** buttons at the bottom of the page.



Cash Transactions Report

Report Type ?

Summary

Detail

Date & Time

Today ▼

1/20/2021 @ 12:00 AM - 1/21/2021 @ 12:00 AM

Merchant Key*

No merchant keys available

GENERATE REPORT

Card Updates (Decline Minimizer)

This report includes information on accounts that have been updated either by the user or by the Decline Minimizer service.

9. Log into OpenEdge View.
10. Select the **REPORTS** tab and the **Card Update Report (Decline Minimizer)** option.
11. Choose the **Report Type**.
 - c. **Summary** returns totals of cards updated for each selected Terminal.
 - d. **Detail** displays specific updates on the selected Terminals.
12. Choose the **Date & Time** for the report.
13. Under the **Terminal** section, press the **SELECT** button. Choose any desired Terminals and select the **SAVE SELECTION** button.
14. Select the **GENERATE REPORT** button.
15. The report displays.
16. The report can be exported using the **CSV**, **Excel**, **PDF**, and **HTML** buttons at the bottom of the page.

OpenEdge View
Home Virtual Terminal Transaction Finder **Reports & Lists** Batches Analytics & Reputation More -
KT - LOG OUT

Card Update Report (Decline Minimizer)

Report Type

Summary Decline Minimizer Card Updates Only

Detail All Card Updates

Date & Time

Today ▼

8/11/2021 @ 12:00 AM - 8/12/2021 @ 12:00 AM

Terminal*

KJ Test, KJ

[Change terminal selection](#)

GENERATE REPORT

Summary Report Example

Summary returns totals for each selected Terminal.

Card Update Report (Decline Minimizer)						
Show search fields						
Filter: <input type="text"/>						
Terminal ID	Terminal Name	Updated Visa	Updated MasterCard	Updated Discover	Other Updated Cards	Total Cards Updated
90002169	Restaurant2	0	1	0	0	
90006168	Retail GPI	0	119	0	0	119
Grand Totals		0	120	0	0	120

Export to: [CSV](#) [Excel](#) [PDF](#) [HTML](#)

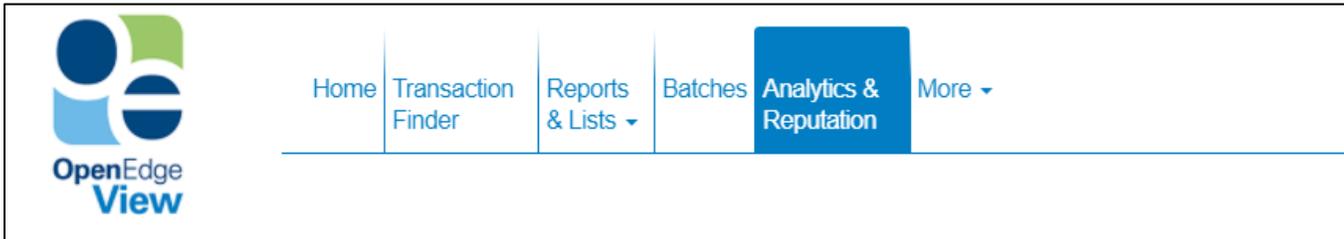
Detail Report Example

Detail displays all transactions processed on the selected Terminals.

Card Update Report (Decline Minimizer)						
Show search fields						
Filter: <input type="text"/>						
The report is refreshed daily						
Showing 1-20 of 120 results						
						Page 1 of 6 pages NEXT
Terminal ID	Terminal Name	Updated Date	Card Brand	Old Card Number	New Card Number	Old Expiration Date
90006168	Retail GPI	09/30/2016 05:02:26 PM	MC		549999*****6781	12/18
90002169	Restaurant2	09/30/2016 05:02:26 PM	MC	*****5454	545454*****5454	12/22
90006168	Retail GPI	09/30/2016 05:02:26 PM	MC		549999*****6781	12/18
90006168	Retail GPI	09/30/2016 05:02:26 PM	MC		549999*****6781	12/18
90006168	Retail GPI	09/30/2016 05:02:26 PM	MC		549999*****6781	12/18
90006168	Retail GPI	10/04/2016 04:02:49 PM	MC		549999*****6781	12/18

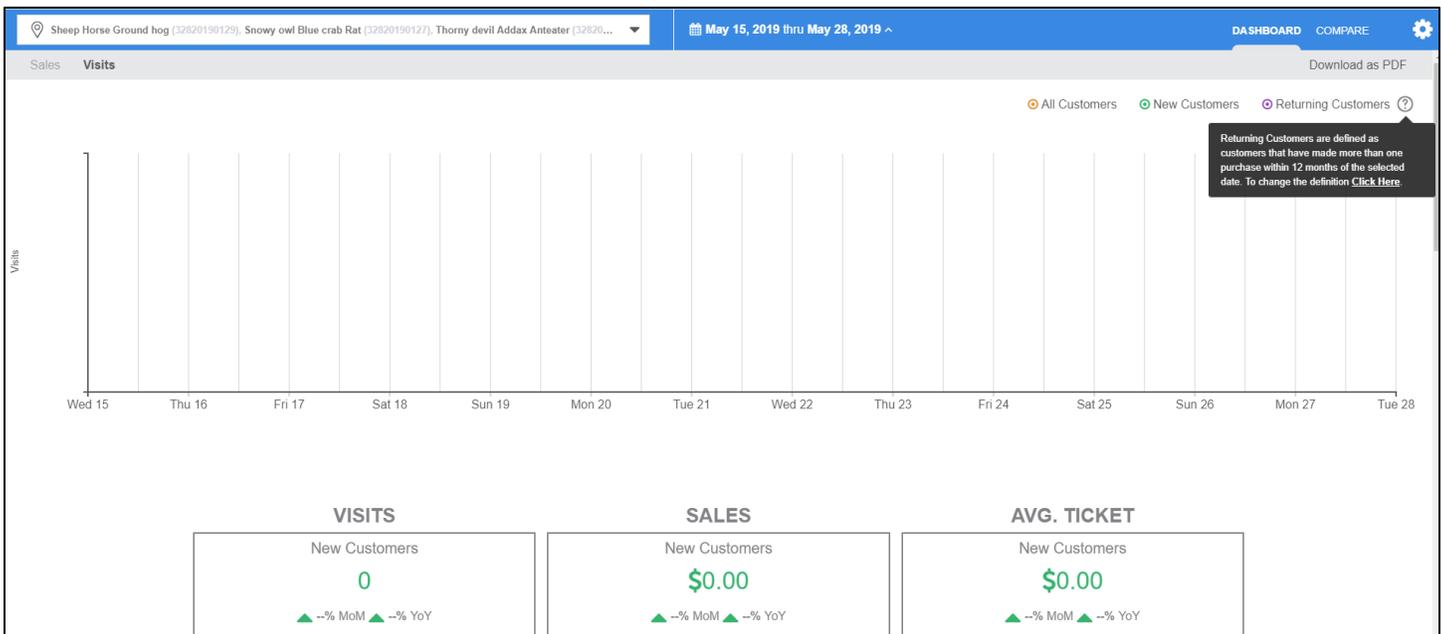
ANALYTICS AND REPUTATION

Analytics and Reputation offers merchants valuable data regarding commercial analytics, customer demographics, and social reputation. From the main menu, click **CE Suite** to view Analytics and Reputation. View the official [Analytics and Reputation website](#) for more information.



Analytics

Within Analytics and Reputation, OpenEdge View merchants first see their Analytics dashboard, with easily consumable sales and transaction statistics. For merchants with multiple locations, the dropdown on the top-left corner can be used to filter the data by single, multiple, or all locations.



Customer Intelligence

From the **Analytics** dashboard, merchants can navigate to the **Customer Intelligence** page by clicking in the upper right. This page contains valuable Social Reputation information, including data related to social media, marketing content, reviews, and customer demographics.

Note that the content of this page may be modified or removed for some merchants bound by HIPAA regulations.



USER ROLES

The following table visually describes the different user roles within OpenEdge View, and the permissions that coincide with them.

	Merchant Manager	Limited Merchant	Innovo Merchant Manager	Merchant Clerk	Limited Merchant Clerk	Innovo Merchant Clerk	Reporting Manager	Reporting Clerk	Virtual Terminal Manager	Virtual Terminal Clerk	Virtual Terminal Only
User Management											
Create/Edit/Disable User of Same User Type	X										
Create/Edit/Disable User of Same User Type (Own domain only)		X	X								
Create/Edit/Disable User of Lower User Type	X										
Create/Edit/Disable User of Lower User Type (Own domain only)		X	X								
See Other/External User of Same User Type (All domains)	X										
See Other/External User of Same User Type (Own domain only)		X	X								
Lock/Unlock User of the Same User Type	X										
Lock/Unlock User of the Same User Type (Own Domain Only)		X	X								
Lock/Unlock User of the Lower User Type	X						X		X	X	
Lock/Unlock User of the Lower User Type		X	X								
Reset Password/Secret Question	X										
Reset Password/Secret Question (Own domain only)		X	X								
View/Edit Themselves	X	X	X	X	X	X	X	X	X	X	X

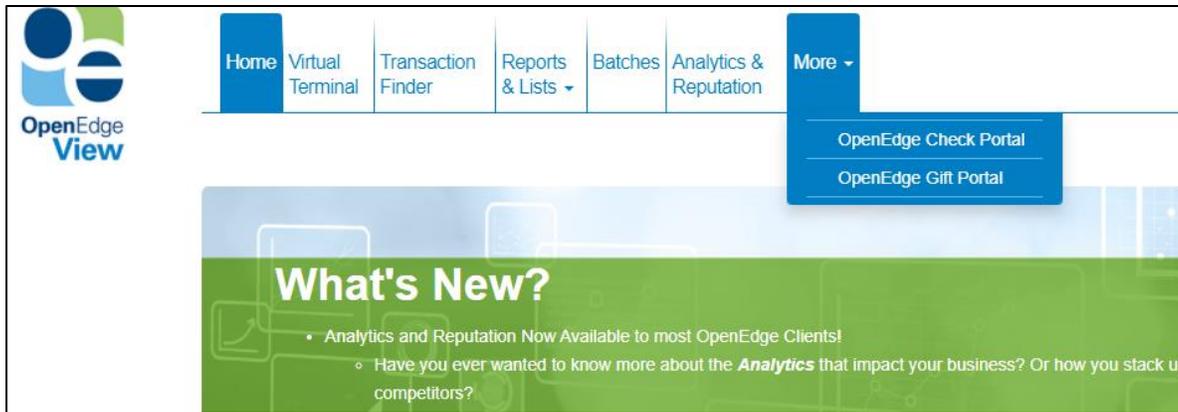
	Merchant Manager	Limited Merchant	Innovo Merchant Manager	Merchant Clerk	Limited Merchant Clerk	Innovo Merchant Clerk	Reporting Manager	Reporting Clerk	Virtual Terminal Manager	Virtual Terminal Clerk	Virtual Terminal Only
Terminal Management											
Disable Terminal (Own domain only)		X	X								
Edit		X	X								
Generate Auth Key											
Edit Merchant Nickname/Terminal Nickname	X	X	X								
Suspend Terminal	X	X	X								
Limited Merchant View (i.e. Terminal/Merchant Nickname)	X	X	X								
Lock/Unlock Terminal (Own domain only)		X	X								
Edit Merchant Nickname/Terminal Nickname (Limited to their Domain)		X	X								
Location Management											
Limited Merchant View (i.e. Location Nickname)	X										
Chain Management											
View	X										
Rules											
Configure Rules	X										
Reports											
View Reports	X			X		X	X	X	X	X	
Batches											
Search Batches	X			X		X	X	X	X	X	
Settle Batches	X			X							
Transactions											
Search Transactions	X			X		X	X	X	X	X	X

	Merchant Manager	Limited Merchant	Innovo Merchant Manager	Merchant Clerk	Limited Merchant Clerk	Innovo Merchant Clerk	Reporting Manager	Reporting Clerk	Virtual Terminal Manager	Virtual Terminal Clerk	Virtual Terminal Only
Perform Auth, Sale transactions	X			X		X			X	X	X
Perform Capture, Adjust transactions	X			X		X	X		X		
Perform Dependent Refund, Void transactions	X			X		X	X		X		
Virtual Terminal											
Use Virtual Terminal	X			X		X	X		X	X	X
Invoice											
Search Invoice	X			X							
Create Invoice	X			X							
Analytics											
View Analytics	X	X	X	X	X	X	X	X	X	X	X

QUICK LINKS

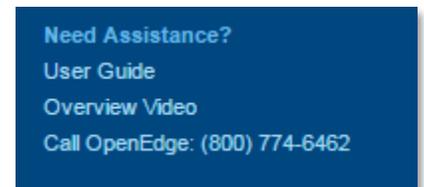
Quick links are used to quickly navigate to other OpenEdge portals. (OpenEdge Check Portal, Gift Portal, etc.)

1. Log into OpenEdge View and click the **More** tab to expand.
2. You will see the options you can choose.
3. Click the desired Quick Link to open the selected portal in a new window.



USER HELP

User Help options are easily accessible through the OpenEdge View website when logged in. To access them, simply locate the **Need Assistance?** section in the bottom right corner of the Home screen. There you can find a **User Guide**, an **FAQ**, a support phone number, and a link to an **Overview Video**. You may view or download the PDF version of the User Guide.



CHANGE HISTORY

Change History		
Date	Author	Description
8/12/2021	KAJ	Updated screenshots and wording for CE Suite name change to Analytics and Reputation
6/9/2021	KAJ	Updated MFA section with number of allowed attempts.
6/2/2021	KAJ	Added multifactor authentication (MFA) section.
4/03/2021	NAA	Removed Future of Legacy Merchant Portal.
1/20/2021	KAJ	Added Cash Transactions to reports section.
11/24/2020	KAJ	Updated Terminal section to show CONFIGURATION button.
10/5/2020	KAJ	Updated Virtual Terminal options, corresponding screenshot.
7/14/2020	KAJ	Updated password requirements, Decline Minimizer renamed "Card Update Report (Decline Minimizer)", updated corresponding screenshots.
4/17/2020	CB	Added "Payment Request" section.
11/13/2019	KAJ	Updated screenshots and verbiage to reflect "Account" to "Terminal" terminology change.
11/07/2019	KAJ	<ul style="list-style-type: none"> Added The Future of Legacy Merchant Portal section.
05/29/2019	NSC	Added Customer Engagement Suite section. Added new user roles: <ul style="list-style-type: none"> Limited Merchant Manager Innovo Merchant Manager Limited Merchant Clerk Innovo Merchant Clerk
08/24/2018	NSC	Added FAQ to list of available User Help resources.
02/21/2018	NSC	Updated screenshot for Transaction Search section.
05/02/2017	BBF	Added Void as a Check Charge Type. Updated Accounts screenshot.
04/27/2017	BBF	Updated Batch Detail screenshot.

Change History		
Date	Author	Description
04/10/2017	BBF	Added "Offline Capture" to Credit Card Charge Types. Updated Batch Summary screenshot.
03/13/2017	BBF	Added Check Charge Type section to Virtual Terminal.
02/27/2017	BBF	Updated OEV Home Page screenshot.
12/22/2016	BBF	Updated User Help section to include Training Video link. Added screenshot to Edit a User section to show which fields are available to be edited.
07/21/2016	BBF	Updated Custom Fields screenshot. Added Batch Summary and Batch Detail sections. Updated successful sale screenshot in the Processing Transactions section.
07/26/2016	BBF	Added note in My User Profile section explaining the changes that are made to the username when the Email is changed.
10/12/2016	BBF	Updated "Email Receipt" section to include customizing the desired email address. Added "User Help Guide" section. Added "Manual Batch Closing" section.
06/10/2016	BBF	Added User Roles Section. Referenced User Roles section in Create a New User section with a hyperlink. Adding instructions on granting or denying access to accounts in the Create a New User section. Removed Manage Chains, and Manage Locations sections.
05/01/2016	BBF	Initial documentation.