Magento 2 Wallet System Admin Guide

by CedCommerce Docs - Products User Guides

1. Overview	3
2. Wallet System Configuration Settings	3
3. Enable the Wallet System for the Front-end User	4
4. My Wallet On Front-end View	6
5. View Order and Create Invoice From Admin Panel	10
6. Pay To Wallet From Admin Panel	

1. Overview

Magento 2 Wallet System, developed by CedCommerce provides the functionality through which the front-end users can add money to their wallet and then make payment directly using the Wallet Cash.

This is an excellent extension that allows the registered front-end users(customers)to pay for the products or services with one of the most popular payment system. It provides the functionality through which the front-end users can add money to their wallet and then make the online payment directly from their Magento 2 Wallet System extension.

The users can use the Wallet Cash during the checkout process and the applicable amount deducts from their Wallet System. The users can easily credit the required amount to their wallet system by using any debit card or credit card, or bank account.

Key features are as follows:

- Admin can enable or disable the wallet system for each and every user.
- Admin can also add or deduct money from the wallet of every user.
- Wallet System is a kind of online payment method.
- Front-end users can easily credit the required amount to their wallet system and pay for the products or services from their wallet.
- Admin can also refund the amount and credit it to the users' wallet system.
- Admin can view the details of the users using Wallet for making the payment.
- If the order amount is less than the wallet balance, then the user can pay the remaining amount by using any other payment methods.
- On the checkout page, a user can view the wallet cash used and the remaining wallet cash.

2. Wallet System Configuration Settings

Admin has to enable the Wallet System extension to use the functionalities through which the front-end users can credit the required amount to their wallet. Thus, during the checkout process they can make the online payment directly from their Wallet System.

To enable the wallet system configurations

- 1. Go to the Admin panel.
- 2. On the left navigation bar, click the **STORES** menu, and then click **Configuration**. The **Configuration** page appears as shown in the following figure:

Configuration				Q	1 <mark>0</mark>	💄 demo
Store View: Default Config 🔻	0				Sav	e Config
CEDCOMMERCE	^	Installed Extensions				
Installed Extensions		Extension Name (version)	License Information			
CED GROUPGIFT	~	Magento2_Ced_ShipPerProduct (0.0.2)	cedcommerce	~		
SUPPORT SYSTEM	~	Magento2_Ced_Productfaq (0.0.2)	cedcommerce	~		
GENERAL	~	Magento2_Ced_Fastway (0.0.1)	cedcommerce	~		
CEDCOMMERCE WALLET	^	Magento2_Ced_Advancerate (0.0.1)	cedcommerce	~		
Wallet		Magento2_Ced_HelpDesk (0.0.1)	cedcommerce	~		
CATALOG	~	Magento2_Ced_SmsaShipping (1.0.0)	cedcommerce	~		

Installed Extensions appear.

- 3. In the left navigation panel, click the **CEDCOMMERCE WALLET** menu. The **Wallet** menu option appears the below as highlighted in the figure.
- 4. Click the **Wallet** menu option. In the right panel page appers as shown in the following figure:

Configuration				Q	📫 💄 demo 🔻
Store View: Default Config ▼	0				Save Config
CEDCOMMERCE	~	General Settings			\odot
CED GROUPGIFT	~	Enable Wallet	Yes		
SUPPORT SYSTEM	~	[global]			
GENERAL	~				
CEDCOMMERCE WALLET	^				
Wallet					

- 5. Under General Settings, in the Enable Wallet list, select Yes.
- 6. Click the Save Config

The configuration is saved and the wallet system feature is enabled.

3. Enable the Wallet System for the Front-end User

Admin has rights to enable or disable the wallet system for each and every front-end user, and also can add or

deduct money from the wallet of every user.

To enable the wallet system for front-end user

- 1. Go to the Admin panel.
- 2. On the left navigation bar, click the **CUSTOMERS** menu, and then click **All Customers**. The **Customers** page appears as shown in the following figure:

Cust	ome	rs												Ad	ld New Cu	ustomer
Searc	h by key	word		Q						Y	Filters	 Default View 		Columns	. <u>*</u> E	Export 🔹
Actio	ns		▼ 78 records found								20	0 🔹 per	page	<	1 of 4	>
	ID 1	Name	Email	Group	Phone	ZIP	Country	State/Province	Customer Since	Web Site	Confirmed email	Account Created in	Date of Birth	Tax VAT Number	Gender	Action
	1	Veronica Costello	roni_cost@example.com	General	9876543210	226012	India	Uttar Pradesh	Aug 31, 2017 3:10:55 PM	Main Website	Confirmation Not Required	Default Store View	Dec 15, 1973		Female	Edit
	2	akash rai	akashrai@gmx.com	General					Aug 31, 2017 6:28:51 PM	Main Website	Confirmation Not Required	Default Store View				Edit

Note: Admin can enable the Wallet System feature while editing the details of the existing customer or while adding a new customer.

- 3. Move to the **Action** column of the required customer row.
- 4. In the Action column, click the Edit link.
 - The selected customer page appears as shown in the following figure:

Veronica Costello								Q 🤌 👤 de	mo 🔻
	← Back	Delete Customer	Reset	Create Order	Reset Password	Force Sign-In	Save and Continue Edit	Save Custom	er
CUSTOMER INFORMATION		Personal Informatio	n						
Customer View		Last Logged In: Account Lock:	Dec 1	5, 2017, 10:24:47 PM (O ked	ffline)	Default Billing Addres	55		
Account Information		Confirmed email:	Confir	mation Not Required		318 Wellington Street \ LKO, Uttar Pradesh, 22	West 6012		
Addresses		Account Created in:	Defau	It Store View		India T: 9876543210			
Orders		Customer Group:	Gener	ral					

5. In the left navigation panel, click the **Account Information** menu. The **Account Information** appears in the right panel.

Veronica Costell	0						Q	📫 🧘 demo 🤉
← Del Back Cust	lete omer	Reset Create Order	2	Reset Password	Force Sign- In	Save and Conti Edit	nue	Save Customer
CUSTOMER INFORMATION	A	ccount Informatio	on					
Customer View		Associate to Wel	osite *	Main Website 💌	0			
Account Information 📝		G	oup *	General 🔻				
Addresses				Disable Automatic G	roup Change Based	on VAT ID		
Orders		Ρ	refix					
Billing Agreements		First N	ame *	Veronica				
Newsletter		Middle Name/Ir	nitial					
Product Reviews		Last N	ame *	Costello				
Wich List		S	uffix					
WISH LISU		E	mail *	@email: roni_cost@ex	ample.com			
		Date of I	Birth	12/15/1973				
		Strip Save	Card	{"customer_save":[{"str	ripe_customer_id":"cu	us_BL14vOW24dQO		
		Enable Wallet Sys	tem	Yes 💌				
		Tax/VAT Nur	nber					
		Amount in W	allet	500				
		Ge	nder	Female 🔻				
		Send Welcome Email F	rom	Default Store View	•			

- 6. In the right panel, under **Account Information**, do the following steps:
 - a. In the $\ensuremath{\text{Enable Wallet System}}$ list, select Yes.
 - b. In the Amount in Wallet box, enter the required amount.
- 7. Click the Save Customer button.
 - The entered amount is credited in the wallet system of the customer(Front-end user).

4. My Wallet On Front-end View

Only the registered users can make use of wallet. Users can add the amount in the wallet using this feature. At the time of checkout, they can make payment from their wallet. They can view the credit and debit details of the wallet amount.

To view the amount details and add an amount

- 1. Go to the Front-end panel.
- 2. Log in the front-end user account.
- 3. In the left navigation panel, click the My Wallet menu.

The **Amount in Wallet** page appears in the right panel as shown in the following figure:

Account Dashboard	Amo	ount in Wa	allet: \$ 10	1830		Add Amount
Account Information						
Address Book	ID #	ORDER ID	ACTION	AMOUNT	ТІМЕ	
My Group Gifts			61200000			
My Reward Point	2	000000118	Credit	200	2017-11-30 13:40:07	
Refer to Friends	3	000000119	Credit	1000	2017-11-30 13:52:19	
My Orders	4	000000120	Credit	100000	2017-11-30 14:00:23	
My Downloadable Products	5	000000121	Credit	400	2017-12-01 04:26:29	
Newsletter Subscriptions	6	000000122	Debit	50	2017-12-01 04:45:17	
Billing Agreements	7	00000123	Debit	50	2017-12-01 05:21:02	
My Product Reviews	8	00000123	Credit	50	2017-12-01 05:37:31	
My Wish List	9	000000122	Credit	50	2017-12-01 05:41:10	

All the amount that is credited to the wallet and debited from the wallet. Users can add the amount to the wallet.

- 4. To add the amount in the wallet, do the following steps:
 - a. Click the Add Amount button.

The **Current Wallet Amount** page appears in the right panel as shown in the following figure:

Current Wallet Amount :\$101,830.00

200	
Add Money	

This page displays the current amount in the wallet and the user can add more amount to the wallet as per the need.

- b. In the box, enter the required amount.
- c. Click the Add Money button.

The Shopping Cart page appears as shown in the following figure:

Shopping Cart

Item	Price	Qty	Subtotal	Summary
Wallet Pay	\$200.00	1	\$200.00	Estimate Tax ~
				Proceed to Checkout

d. Click the Proceed to Checkout button.

The **Payment Method** page appears as shown in the following figure:

<u> </u>		
Review & Payments		
Payment Method:		
Credit Card Direct Post (Authorize.net)	Order Summary	
Bank Transfer Payment	Cart Subtotal DiscountPoint	\$200.00
Check / Money order	Order Total	\$200.00
Apply Point for discount 🗸	You will earn	8Points
Apply Discount Code 🗸	1 Item in Cart	^
	Wallet Pay Qty: 1	\$200.00

e. Under **Payment Method**, click to select the required payment method. The section appears as shown in the following figure:



Place Order

f. Click the **Place Order** button.

The order is placed and the order confirmation message appears as shown in the following figure:

Your order number is: 000000274.

We'll email you an order confirmation with details and tracking info.

Continue Shopping

Front-end Panel

My Dashboard

The placed order appears on this page as shown in the following figure:

Account Dashboard	My Das	shboard	b			
Account Information Address Book	Recent Orde	Prs View All				
My Group Gifts	Order #	Date	Ship To	Order Total	Status	Action
Refer to Friends	00000274	12/21/17		\$200.00	Pending	View Order Reorder
My Orders	000000273	12/21/17		\$300.00	Closed	View Order Reorder
My Downloadable Products Stored Payment Methods	00000261	12/20/17	wallet new	\$0.00	Pending	View Order Reorder
Newsletter Subscriptions	00000260	12/20/17	wallet new	\$0.00	Pending	View Order Reorder
Billing Agreements	00000258	12/20/17	wallet new	\$0.00	Pending	View Order Reorder

My Orders

The placed order appears on this page as shown in the following figure:

Account Dashboard	My Ord	ders				
Account Information						
Address Book	Order #	Date	Ship To	Order Total	Status	
My Group Gifts My Reward Point	000000274	12/21/17		\$200.00	Pending	View Order Reorder
Refer to Friends	00000273	12/21/17		\$300.00	Closed	View Order Reorder
My Orders	00000261	12/20/17	wallet new	\$0.00	Pending	View Order Reorder
My Downloadable Products Stored Payment Methods	00000260	12/20/17	wallet new	\$0.00	Pending	View Order Reorder
Neurlatter Cuberristions	00000258	12/20/17	wallet new	\$0.00	Pending	View Order Reorder

Admin Panel

Orders

Ord	ers						Q	#] 1	•
						Cr	eate New C	rder	
Search	h by keyword		Q		Y	Filters O De	fault View 👻 🔅 Column	is ▼ 📩	Export 🔻
Action	าร	▪ 197 records fou	ind			20	• per page <	1 of 1	0 >
	ID 1	Purchase Point	Purchase Date	Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Action
	00000274	Main Website Main Website Store Default Store View	Dec 21, 2017, 21:12:00 PM	wallet new		\$200.00	\$200.00	Pending	View
		Deladit Store Hew							
	00000273	Main Website Main Website Store Default Store View	Dec 21, 2017, 15:12:00 PM	wallet new		\$300.00	\$300.00	Closed	View

5. View Order and Create Invoice From Admin Panel

The admin can view the newly added amount in the form of Order. It appears as other simple orders. The admin can view the customer name and other details of the order. Also, can create invoice and credit memos.

To view the order and create the invoice

- 1. Go to the Admin panel.
- 2. On the left navigation bar, click the **SALES** menu.
 - The menu appears as shown in the following figure:



3. Click Orders.

The **Orders** page appears as shown in the following figure:

Ord	ers						Q	<u> 1</u>	•
							Cr	eate New C)rder
Search	h by keyword		Q		Y	Filters O De	fault View 🔻 🏟 Column	s • 1	Export 👻
Action	าร	 197 records four 	ind			20	• per page <	1 of 1	0 >
•	ID 1	Purchase Point	Purchase Date	Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Purchased)	Status	Action
	00000274	Main Website Main Website Store Default Store View	Dec 21, 2017, 21:12:00 PM	wallet new		\$200.00	\$200.00	Pending	View
	000000273	Main Website Main Website Store Default Store View	Dec 21, 2017, 15:12:00 PM	wallet new		\$300.00	\$300.00	Closed	View
	00000272	Main Website Main Website Store Default Store View	Dec 21, 2017, 11:12:00 AM	wallet 2017	wallet 2017	\$63.00	-\$13.00	Pending	View

- 4. Scroll down to the required pending order.
- 5. In the **Action** column of the respective order row, click the **View** link. The order page appears as shown in the following figure:

#000000274								Q 📫	1
		← Back	Cancel	Send Em	nail	Hold	Invoice	Reorder	Edit
ORDER VIEW	Order & Account	Information							
Information	Order # 00000027 email was sent)	Order # 000000274 (The order confirmation email was sent) Order Date Dec 21, 2017, 9:28:08 PM			Accou	nt Info			
Invoices	Order Date				Customer Name				.com
Con l'in Manage	Order Status		Per	nding	Custor	mer Grou	ip		General
Credit Memos	Purchased From		Main We Main Website Default Store	ebsite Store View					
	Placed from IP		112.79.1	69.47					

Address Information

Billing Address Edit

wallet new new york new york, New York, 226021 United States T: 123654

Payment & Shipping Method

Payment Information

Check / Money order The order was placed using USD.

Items Ordered

Product	ltem Status	Original Price	Price	Qty	Subtotal	Tax Amount	Tax Percent	Discount Amount	Row Total
Wallet Pay	Ordered	\$100.00	\$200.00	Ordered 1	\$200.00	\$0.00	0%	\$0.00	\$200.00
SKU: wallet_product									

Order Total

Notes for this Order

Pending 🔹

Comment

Status

Order Totals

Subtotal	\$200.00
Grand Total	\$200.00
Total Paid	\$0.00
Total Refunded	\$0.00
Total Due	\$200.00

Notify Customer by Email

Visible on Storefront



On this page, admin can view all the details and cfreate the invoice.

6. On the top navigation bar, click the **Invoice** button.

The **New Invoice** page appears as shown in the following figure:

New Invoice						Q	<u>Å</u>	1
						←	Back	Reset
Order & Account In	formation							
Order # 000000274 (The order con	firmation email	was sent)	Account	Information			
Order Date		Dec 2	21, 2017, 9:28:08 PM	Customer	Name			wallet new
Order Status			Pending	Email			walletn	ew@email.com
Purchased From			Main Website Main Website Store Default Store View	Customer	Group			General
Placed from IP			112.79.169.47					
Address Informatio	'n							
Billing Address Edit								
wallet new new york new york, New York, 22602 United States T: 123654	1							
Payment & Shippin	g Method							
Payment Information	n							
Check / Money order The order was placed using	USD.							
Items to Invoice								
Product	Price	Qty	Qty to Invoice	Subtotal	Tax Amount	Discount Amount	R	low Total
Wallet Pay SKU: wallet_product	\$200.00	Ordered 1	1	\$200.00	\$0.00	\$0.00	\$	200.00
		Update Qty's						
Order Total								
Invoice History				Invoice T	otals			
Invoice Comments				Subtotal				\$200.00
				Grand To	tal			\$200.00
			.4	Append	l Comments Topy of Invoice			

7. Click the **Submit Invoice** button.

The invoice is created and a success message appears on the specific order page as shown in the following figure:

#000000274			÷	Back	Send Email	Credit Memo	Reorder
✓ The invoice has been created.							
ORDER VIEW	Order & Account Inf	ormation					
Information	Order # 000000274 (The order confirmation email was sent)			Acco	unt Information		
				Custo	omer Name		wallet new
Invoices	Order Date	Dec 21, 2017, 9:28:08 PM		Emai	I	walletnew	@email.com
	Order Status	Complete		Custo	omer Group		General
Credit Memos Comments History	Purchased From	Main Website Main Website Store Default Store View			F		
	Placed from IP	112.79.169.47					

Front-end Panel

My Dashboard

After the admin creates the invoice, the status of the order appears as Complete.

My Dashboard

Recent Orders View All

Order #	Date	Ship To	Order Total	Status	Action
00000274	12/21/17		\$200.00	Complete	View Order Reorder

My Orders

After the admin creates the invoice, the status of the order appears as Complete.

My Orders

Order #	Date	Ship To	Order Total	Status	
00000274	12/21/17		\$200.00	Complete	View Order Reorder

My Wallet

Add Amount

Only when the admin creates the invoice, the paid amount is credited in the wallet.

Amount in Wallet: \$ 102030

ID #	ORDER ID	ACTION	AMOUNT	TIME
22	00000200	Credit	10	2017-12-18 11:27:50
23	00000201	Credit	10	2017-12-18 11:28:24
24	00000202	Credit	10	2017-12-18 11:28:43
27	00000256	Debit	45	2017-12-20 07:26:10
28	00000257	Debit	45	2017-12-20 07:33:17
29	00000258	Debit	45	2017-12-20 07:44:47
30	00000261	Debit	45	2017-12-20 09:28:21
39	00000273	Credit	300	2017-12-21 10:18:07
40	00000274	Credit	200	2017-12-22 07:22:29

6. Pay To Wallet From Admin Panel

After creating the invoice, the admin can to the pay the amount to the wallet of the front end user through creating the credit memo.

To pay to wallet

- 1. Go to the Admin panel.
- 2. On the left navigation bar, click the **SALES** menu. The menu appears as shown in the following figure:



3. Click Orders.

The **Orders** page appears as shown in the following figure:

Orde	rs												Create N	ew Order
Action	าร	▼ 204 records f	ound			Q	•	0	\$	t	20	•	<	>
	ID ↑	Purchase Point Pu	rchase Date	Bill-to Name	Ship-to Name	Grand Tot	al (Base)		Grand T	otal (Pur	chased)		Status	Action
	000000274	Main Website Main Website Store Default Store View	Dec 21, 2017, 21:	12:00 PM w	vallet new		\$200.00		\$2	00.00			Complete	View

- 4. Scroll down to the required complete order.
- 5. In the **Action** column of the respective order row, click the **View** link. The order page appears as shown in the following figure:

000000274			← Back	Send Email	Credit Memo Reorder
ORDER VIEW	Order & Account In	formation			
Information	Order # 000000274 (email was sent)	The order confirmation	Accou	unt Information	n
Invoicor	Order Date	Dec 21, 2017, 9:28:08 PM	Custo	omer Name	wallet new
invoices			Email		walletnew@email.com
Condit Manage	Order Status	Complete	Custo	omer Group	General
Comments History	Purchased From	Main Website Main Website Store Default Store View			
	Placed from IP	112.79.169.47			

6. On the top navigation bar, click the **Credit Memo** button. The **New Memo** page appears as shown in the following figure:

New Memo	Q	"	±
	~	Back	Reset

Order & Account Information

Order # 000000274 (The order confirmation email was sent)		Account Information	
Order Date	Dec 21, 2017, 9:28:08 PM	Customer Name	wallet new
Order Status	Complete	Email	walletnew@email.com
Purchased From	Main Website Main Website Store Default Store View	Customer Group	General
Placed from IP	112.79.169.47		
Address Information			
Billing Address Edit			

wallet new new york new york, New York, 226021 United States T: 123654

Payment & Shipping Method

Payment Information

Check / Money order

The order was placed using USD.

Items to Refund

Product	Price	Qty	Return to Stock	Qty to Refund	Subtotal	Tax Amount	Discount Amount	Row Total
Wallet Pay SKU: wallet_product	\$200.00	Ordered 1 Invoiced 1		1	\$200.00	\$0.00	\$0.00	\$200.00
			Update Qty's					

Order Total

Credit Memo Comments

Comment Text

Refund Totals

Annend Comments	
Grand Total	\$200.00
Adjustment Fee	0
Adjustment Refund	0
Refund Shipping	0
Subtotal	\$200.00

Email Copy of Credit Memo

Refund Offli

7. Click the Pay To Wallet button.

The credit memo is created and a success message appears.

✓ You created the credit memo.