Full functional, Secure, PHP Shopping Cart
&
Stock Management System

Version 1.1 by qcasoft
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What is xCarty System?

xCarty is an extremely flexible e-commerce + Stock Management Platform Focused on Your Business Success with tons of features and integrations.

Why choose xCarty?

✓ Easy to use, easy to maintain, easy to modify
✓ Full control over everything for you
✓ User-Friendly
✓ Easily Customizable Options (Well commented codes)
✓ Highly Secured
✓ High Availability
✓ Low latency
✓ Convenient Login Options (Facebook, Gmail etc.)
✓ Flexible payment options available (PayPal, Authorize.Net, Stripe, 2Checkout, Cash On Delivery, Bank Transfer, Credit Cards)
✓ Supports Multi-Language
✓ Supports Multi-Currency
✓ Power full Admin Panel to manage application
✓ Powerful Store Management
✓ Responsive web design with 10 beautiful theme color for Store-front
✓ PDF reports, Bar Charts, Pie Charts, Line Charts, Sales Statics
✓ Latest Technologies
✓ Well documentation (User Manual)
✓ Affordable Price
✓ Support You Can Trust
✓ And many other more options are available...
Main Features

- Powerful Admin Panel to manage web application
- Beautiful Admin Panel Dashboard with visualized format (Bar Charts, Pie Charts, Line Charts, Sales Statics, etc...)
- Easily add and modify Information
- Multiple Countries and Currencies
- Automatically detects the location and identifies the Country and the Currency
- Customizable System Configurations – Invoice, Good Receive Note Configurations, Social Media Applications API Settings, Product Settings etc...
- Highly secured mechanisms integrated – SSL
- Unlimited Categories, Sub Categories, Products
- Fully functional Stock Management System
- User can generate reports in .PDF format
- Send Invoice E-mail
- Mini Cart
- Product Reviews Option
- Feature Products
- Product slider banners
- Details cart & Ajax based Check out
- Advanced products filtering searching option and sorting option
- Flexible Payment Options available (PayPal, Authorize.Net, Stripe, 2Checkout, Cash on Delivery, Bank Transfer)
- Country wise Shipping Option
- World-wide Shipping
- Subscribe Newsletter
- Advanced User Management system with Module wise grant / deny permissions
- Convenient Login Options (Facebook, Gmail etc.)
- Advanced User login with highly secure one-way password hashing
- Brute force protection
- CSRF Protection (all forms include CSRF token)
- Session Protection (highly secure session mechanism)
- Manage Customer details (Customer Account, Orders History, Wish List)
- Supports Multi-Language
- SEO friendly
- Exclusive & Fully responsive Designs & Awesome Look
- 10 Theme Color for Store-front
- Easy Web based Installation Option
- Well document & clean code
- All modules are User-friendly & In-detail information available
System Requirements

In order to install xCarty application, your server must meet following requirements:

*** PHP > 7.1+
*** MYSQL 5+
*** PHP OpenSSL Extension
*** PHP MYSQL Extension
*** PHP CURL Extention
*** Apache 'mod_rewrite' is enable on server
*** .htaccess file & permission
*** Internet Connection

Installation

1. Unzip and copy the script folder in your hosting server.
2. Make sure in script folder index.php and .htaccess file have permission as 644
3. Make sure in script folder application/config folder have permission as 777
4. Make sure in folder “ajax,assets,database,fileUploads, installer and template” in web root have permission as 777.
5. Manually create a database in “Phpmyadmin”.
6. Run the script path from any web browser (http://yourdomain.com/installer/index.php)
7. Provide database hostname, database name, username and password.

Installation Step 1

![xCarty - Full functional, Secure, PHP Shopping Cart & Stock Management System Version 1.0 Installation/Upgrade](image)

Copyright © 2019 xCarty Version 1.0
By qcasoft codecanyon

Figure 1
After filling up all input fields, press next.

**Installation Step 2**

Figure 2

Now click “install”

**Installation Step 3**

Figure 3

Now click 'Go to Web Admin' to configure store

Good Luck!!!
WEB ADMIN PANEL

Admin panel is the place where you can manage all the features in xCarty system have. There are six main Modules in admin panel. Such as Dashboard Module, Administration Module, Inventory Module, CMS Module, Payment Module and User Roles Module.

Login to Admin Panel

2. Enter Login details in Login form as shown in Figure 4
   E-mail - admin@xcarty.com
   Password - admin123

⚠️ After login to the system, change your admin password. (please see the Change Password section)

Figure 4
Dashboard

Admin Panel Dashboard with visualized format (Bar Charts, Pie Charts, Line Charts, Sales Statics, etc...). Shown in Figure 5.
Company Information

Company information can be added in the screen shown in Figure 6. “Company Information” screen is accessible from “Administration Module → Company Information” menu.

- “Company Name”, “E-mail”, “Primary Phone Number” and “Address” fields are mandatory when adding company information. Country code of telephone numbers and fax number can be selected by accessing the country flag.
- There should be a space between country code and telephone/fax number. Ex: +94 0771234567.
- Company information is shown on system print outs (Reports, Invoice etc.).
Change Company Logo

Company logo can be added in the screen shown in Figure 7. “Company Information” screen is accessible from “Administration Module → Company Information” menu.
Social Media and Page Settings

You can configure page settings and social media links in “Company Information” screen. Shown in Figure 8.

![Figure 8](image)

Country Details

Country Details can be added in the system from “Administration → Countries” menu. Country Details is displayed in the system as shown in Figure 9.

![Figure 9](image)
A new Country can be added by clicking the “Add New Country” button shown in Figure 9. A new form will be displayed on the screen to add the country details as shown in Figure 10.

![Country Details](image)

**Figure 10**

**Currency Details**

Currency Details can be added in the system from “Administration → Currencies” menu. Currency Details is displayed in the system as shown in Figure 11.

![Currency Details](image)

**Figure 11**
• A new Currency can be added by clicking the “Add New Currency” button shown in Figure 11. A new form will be displayed on the screen to add the Currency details as shown in Figure 12.

![Currency Details](image)

Figure 12

• xCarty system automatically detect user’s location based on IP address and do the currency exchange by using geoPlugin library

Units

Units in which product quantities are measured can be added from “Administration → Units” menu. Unit list is displayed in the system as shown in Figure 13.

• A new unit can be added by clicking the “Add New Unit” button shown in Figure 13.
• A new form will be displayed on the screen to add the unit details as shown in Figure 14.

![Unit Details](image)

Figure 13
Warehouses

Warehouses can be added in the system from “Administration → Warehouses” menu.

- Warehouse list is displayed in the system as shown in Figure 15.
- Once warehouses are defined in the system, can be specified in following transaction screens under “Inventory Module and “User Role Manager Module” etc.

A new warehouse can be added by clicking the “Add New Warehouse” button shown in Figure 15.

A new form will be displayed on the screen to add the warehouse details as shown in Figure 16.
People

There are many people involved when managing an xCarty system. Such people information can be stored in the system so that they can be selected when adding transactions. People can be added in the system from “Administration Module → People” menu.

Following people categories can be seen in people screen as shown in Figure 17.
1. Supplier
2. Customer
3. Employee
A new people can be added by clicking the “Add New People” button shown in Figure 18.

System Configurations

xCarty has wide range of options to configure the system to obtain custom behaviors.
In Good Receive Note Configurations and Invoice Configurations, you have several configuration options as shown in Figure 19.

- You can specify the Reference Number auto increment details as shown in Figure 19.
- xCarty provides Social Media (Facebook & Google) API configurations option to system admin to as customer login option.
- Also system admin can manage no of product showing in home pages, other product pages and SSL enable feature. Shown in Figure 20

![System Configurations](image1.png)

Figure 20

*default language is “English”. If you change the language, you need to change particular language files and translate it.

**Inventory Module**

**Categories**

Categories in which products can be categorized can be added in xCarty from “Inventory Module → Categories” menu.

- Category list is displayed in the system as shown in Figure 21.

![Category Details](image2.png)

Figure 21
• A new category can be added by clicking the “Add New Category” button shown in Figure 21.
• A new form will be displayed on the screen to add the category details as shown in Figure 22.

![Category Details](image)

Figure 22

• Once categories are defined in the system, can be specified for products.
• There is an option to enable and disable category

Sub Categories

Sub Categories in which products can be categorized under a main category, can be added in xCarty from “Inventory Module → Sub Categories” menu.

• Sub Category list is displayed in the system as shown in Figure 23.
• Once sub categories are defined in the system, can be specified for products.

![Sub Category Details](image)

Figure 23
• A new sub category can be added by clicking the “Add New Sub Category” button shown in Figure 23.
• A new form will be displayed on the screen to add the sub category details as shown in Figure 24.

![Figure 24](image)

**Products**

All products should be added in “Products” screen which is accessible from “Inventory Module → Products” menu in xCarty.

• Product list is displayed in the system as shown in Figure 25.

![Figure 25](image)
• A new product can be added by clicking the “Add New Product” button shown in Figure 25.
• A new form will be displayed on the screen to add the product details as shown in Figure 26.

![Products Details](image)

**Figure 26**

**Add Product images**

To add product images, first add the product details and then click “Product Images” button shown in Figure 26.
Opening Stock

Opening Stock balance of products can be added in “Opening Stock” screen which is accessible from “Inventory Module → Opening Stock” menu in xCarty. Opening Stock can be added when start using the xCarty for the first time.

- Opening Stock list is displayed in the system as shown in Figure 27.
- Once an Opening Stock is added, it is possible to change/delete the details of it until the stock balance of products are not updated by transactions. Once transactions are started, the Opening Stock will be locked for further modifications.
- A new Opening Stock can be added by clicking the “Add Opening Stock” button shown in Figure 27.
- A new form will be displayed on the screen to add the Opening Stock details as shown in Figure 28.
Good Receive Note

Good Receive Notes can be added in xCarty from “Inventory Module → Good Receive Note” menu.

- Good Receive Note list is displayed in the system as shown in Figure 29.

![Good Receive Note](image)

Figure 29

- A new Good Receive Note can be added by clicking on “Add New Good Receive Note” button as shown in Figure 29.
- Add Good Receive Note screen is as shown Figure 30.

![Add Good Receive Note](image)

Figure 30
You can print Good Receive Note as PDF by clicking “Print” button shown in shown Figure 31.

![Good Receive Note](image)

**Figure 31**

**Invoice**

Invoice can be added in **xCarty** from “Inventory Module → Invoice” menu.
- Invoice list is displayed in the system as shown in Figure 32.
- A new Invoice can be added by clicking on “Add New Invoice” button as shown in Figure 32.
- Can get Invoice as PDF report and print. Shown in Figure 33.

![Invoice Details](image)

**Figure 32**
Stock Balance

Stock Balances of products can be seen in xCarty from “Inventory Module → Stock Balance” menu.
- Stock Balance details can be seen as shown in Figure 34.
Product Reviews

Products Reviews of customer’s can be seen in **xCarty** from “Inventory Module → Product Reviews” menu.

- Product Reviews details can be seen as shown in Figure 35.
- System user can be change the review status by clicking “Change Status” button as shown in Figure 35.

![Product Review Details](image)

**Figure 35**

Promotional Banners

Promotional Banner can be added in **xCarty** from “Inventory Module → Promotional Banners” menu.

- Promotional Banners list is displayed in the system as shown in Figure 36.
- Can change the Enable Disable status by clicking “Change Status” button as shown in Figure 36.
- A new Promotional Banner can be added by clicking on “Add New Promotional Banner” button as shown in Figure 37.
Promotional Banner Details

Figure 36

Promotional Banner Details

Figure 37
CMS Module

Web Pages

Web Page can be added in xCarty from “CMS Module → Web Pages” menu.

- Web Page list is displayed in the system as shown in Figure 38.
- A new Web Page can be added by clicking on “Add New Page” button as shown in Figure 39.

![Figure 38: Web Page Details](image1)

![Figure 39: Web Page Details](image2)
Support

Support details can be added in xCarty from “CMS Module → Support” menu.

- Support list is displayed in the system as shown in Figure 40.
- A new Support details can be added by clicking on “Add New Support” button as shown in Figure 41.

Figure 40

Figure 41
News

News details can be added in xCarty from “CMS Module → News” menu.
- News list is displayed in the system as shown in Figure 42.
- A new News details can be added by clicking on “Add New News” button as shown in Figure 43.

Figure 42

Figure 43
Newsletters Signup

Newsletters Signup details can be added in xCarty from “CMS Module → Newsletters Signup” menu.
- Newsletters Signup list is displayed in the system as shown in Figure 44.

![Newsletters Signup Details](image)

Figure 44
Payment Module

Payment

Payment details can be configured in xCarty from “Payment Module → Payment” menu.

- Payment list is displayed in the system as shown in Figure 45.
- Payment Method can be configured by clicking on “Edit” button as shown in Figure 46.

![Payment Methods](image)

**Figure 45**

![Payment Methods](image)

**Figure 46**
Shipping

Shipping details can be added in xCarty from “Payment Module → Shipping” menu.

- Shipping list is displayed in the system as shown in Figure 47.
- A new Shipping details can be added by clicking on “Add New Shipping” button as shown in Figure 48.

Figure 47

Figure 48
User Roles Module

Default User Roles

xCarty provides two default user roles shown in Figure 49. Any number of users can be created and assigned these two default user role types. Default User Roles screen in xCarty can be accessed from “User Roles Module → Default User Roles” menu.

![Default User Roles](image)

**Figure 49**

Derive User Roles

If users need to assign custom permissions apart from Default User Role permissions, they should create Derive User Roles using “Admin” or “User” Default User Roles. Derive User Roles screen in xCarty can be accessed from “User Roles Module → Derive User Roles” menu. Shown in Figure 50

![Derive User Roles](image)

**Figure 50**

- Users can add a Derive User Role by clicking on “Add New Derive User Role” button shown in Figure 51.
Main Modules

Main Module Details screen in **xCarty** can be accessed from “User Roles Module → Main Modules” menu. Figure 52 shows “Main Modules”

- System admin can enable disable main module by clicking button under “Actions”
Main Module Features

Each “Main Module” can have one or more “Main Module Features”. Main Module Features screen in xCarty can be accessed from “User Roles Module → Main Module Features” menu. Figure 53 shows how “Main Module Features” of each and every “Main Module” are organized.

Permissions

In xCarty each and every Main Module Feature has permissions which can be assigned for user roles. There are main four permissions types (Add, Edit, Delete and View). Figure 54 shows how the Permissions are arranged for each Main Module Feature. Permissions screen in xCarty can be accessed from “User Roles Module → Permissions” menu.
Default User Role Permissions

Each Default User role of xCarty has assigned set of Default Permissions. Those Default Permissions cannot be modified. Default User Role Permissions screen in xCarty can be accessed from “User Roles Module → Default User Role Permissions” menu. Figure 55 shows how the Default User Role Permissions are assigned for Default User Roles.
Derive User Role Permissions

Derive User Role Permissions can be assigned for a Derive User Role as required. Derive User Role Permissions screen in xCarty can be accessed from “User Roles Module → Derive User Role Permissions” menu. Figure 56 shows, how users can assign permissions by selecting a Derive User Role.

![Derive User Role Permissions Details](image)

Figure 56

Users

Users of xCarty can be accessed from “User Roles Module → Users” menu.

- Figure 57 show the Users list.
- A new User can be added by clicking on “Add New User” button shown in Figure 58.

![User Details](image)

Figure 57
Change Profile Details

Users can change their personal details in Profile screen, shown in Figure 59. Profile of xCarty can be accessed by clicking “Login User Name → Profile” menu. Shown in Figure 59.
Change Password

Users can change their current password from “Change Password” Screen. Change Password screen can be access in xCarty from clicking “Login User Name → Change Password” menu. Shown in Figure 60
xCarty is responsive by default. This means your site will look awesome no matter the device. Mobile, tablet, desktop or a large screen you will certainly make an impression. xCarty comes with 10 different themes colors.

Home Page
This is the customer landing page of the system. Shown in Figure 61.

Figure 61
Header and Menu

Header and Menu shown in Figure 62.

![Figure 62](image.png)

1. Logo
   This is the company logo uploaded by admin panel

2. Style Switcher
   Change the theme color (10 Theme Color for Store-front)

3. Product Search
   Searching option to search product by name

4. Currency selector
   xCarty supports Multi-Currency. User can select the currency here

5. Language selector
   Can select language

6. Cart Summary
   Shows the cart summary details

7. Login and Register link
   Go to login and register screen

8. Menu
   This is the menu bar
Slider Bar

This is the promotional banner. It link to the particular product. By clicking “By Now” button it's go to product details page. Promotional banner shown in Figure 63.

![Figure 63](image)

New Arrivals

New Arrivals product shown in store-front page. See the Figure 64

![Figure 64](image)
Feature Products

Feature Products are shown in web front page also product category page. Feature Products screen shown in Figure 65.

Figure 65

Footer

Web site footer shown in Figure 66.

Figure 66
Product Quick View

Product Quick View Screen (Shown in Figure 67) can be viewed by clicking on “Quick View” button shown in Figure 64.

Figure 67

Mini Cart Details

Mini cart pop-up screen can be viewed by clicking the link shown in Figure 62 (No 6). Mini cart screen look like Figure 68.

Figure 68
Product Details

Product details screen shown in Figure 69.

![Product Details Screen](image)

Figure 69

How to Buy Products

To buy a product, you can add product to cart by clicking the “Add to Cart” button. When click the button, Product add to cart screen will be displayed as shown in Figure 70.

![Add to Cart Screen](image)

Figure 70
All products and cart details can be seen in Shopping Cart screen. Shopping cart screen shown in Figure 71.

Here can change the quantity as well as delete the cart product. Also there is an option to clear cart.

How Cart Checkout Work

There are several step to cart checkout. To begin the process, click the “Checkout” button in cart. Shown in Figure 71.

If the customer already have account and logged in to the system, then Checkout step 1 screen will be displayed. If customer do not have an account he/she should create an account or sign up with social media like Facebook or Gmail.

Step 1

Cart checkout step 1 screen shown in Figure 72. Enter all the billing and shipping details then click the button “Continue Step 2”.
Step 2

Step 2 screen shown in Figure 73. Select the shipping and click “Continue Step 3” button
Step 3

Cart checkout step 3 screen will be shown as Figure 74. Select the payment method and click the button “Continue Step 4”

![Figure 74](image)

Step 4

Step 4 screen shown in Figure 75. Customer can review the cart details and click the button “Continue Step 5”

![Figure 75](image)
Step 5

Step 5 screen shown in Figure 76. Enter the payment details and Click the “Submit Payment” button.

![Make Payment - Step 5](image)

If the payment is success, order confirmed screen will be display as shown in Figure 77.

![Payment Status](image)

Figure 76

Figure 77.
Print Invoice

To print the invoice click the button “Print Invoice” shown in Figure 77, it will be displayed the Invoice in pdf as shown in Figure 78.

Figure 78

Customer Profile page

To access the customer area, first login. After successfully login account profile screen will be displayed. Shown in Figure 79.
How to view Order details

Login to system and go to Order History page. Shown in Figure 80.

Add and view Wish List details

Go to product details

Click on the “Add to Wish List”

View Wish List -> go to account -> click Wish List. Wish list screen shown in Figure 81.
Technologies

Figure 81

Figure 82
Thanks and Credits

JS & CSS
jQuery v1.1.0- jquery.com
Bootstrap v3.1.1 - getbootstrap.com
Bootstrap css
Font Awesome 4.0.3 by @davegandy - http://fontawesome.io
jQuery FlexSlider v2.1
Chart.js - http://chartjs.org

Contact Me

Once again, thank you so much for purchasing this script. As I said at the beginning, I'd be glad to help you if you have any questions relating to this script. No guarantees, but I'll do my best to assist. If you have a more general question relating to the script on Codecanyon you might consider visiting the forums and asking your question in the "Item Discussion" section.

Contact me on codecanyon.net
qcasoft

Update Version 1.1

Run the script path from any web browser (http://yourdomain.com/installer/index.php)

Attribute Groups

Attribute Groups can be added in xCarty from "Inventory Module → Attribute Groups" menu.

- Attribute Groups list is displayed in the system as shown in Figure 83.

Attribute Groups Details

![Figure 83](image)

- A new Attribute Group can be added by clicking the “Add New Attribute Group” button shown in Figure 83.
• A new form will be displayed on the screen to add the attribute group details as shown in Figure 84.

![Attribute Groups Details](image)

**Figure 84**

**Attribute**

Attribute can be added in **xCarty** from “Inventory Module → Attribute” menu.

• Attribute list is displayed in the system as shown in Figure 85.
• Once attribute are defined in the system, can be specified for products.

![Attribute Details](image)

**Figure 85**

• A new attribute can be added by clicking the “Add New Attribute” button shown in Figure 85.
• A new form will be displayed on the screen to add the attribute details as shown in Figure 86.
Coupons

Coupons can be added in xCarty from “Inventory Module → Coupons” menu.

- Coupons list is displayed in the system as shown in Figure 87.

A new Coupon can be added by clicking the “Add New Coupon” button shown in Figure 87.

- A new form will be displayed on the screen to add the coupon details as shown in Figure 88.
<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coupon Name</td>
<td>Required</td>
</tr>
<tr>
<td>Code</td>
<td>Required</td>
</tr>
<tr>
<td>Type</td>
<td>- Select -</td>
</tr>
<tr>
<td>Discount</td>
<td>Optional</td>
</tr>
<tr>
<td>Date Start</td>
<td>Optional</td>
</tr>
<tr>
<td>Date End</td>
<td>Optional</td>
</tr>
</tbody>
</table>

Figure 88