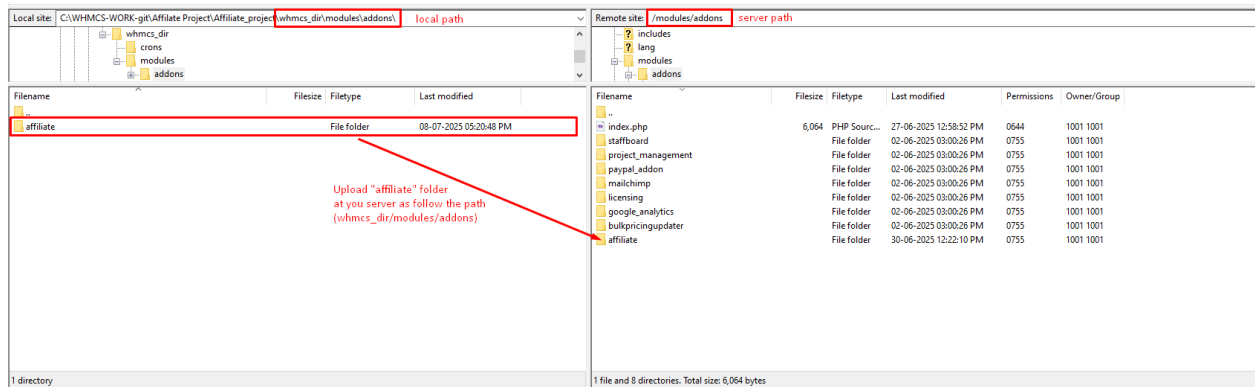


Affiliate Addon Module & Cron Job: Installation and Configuration

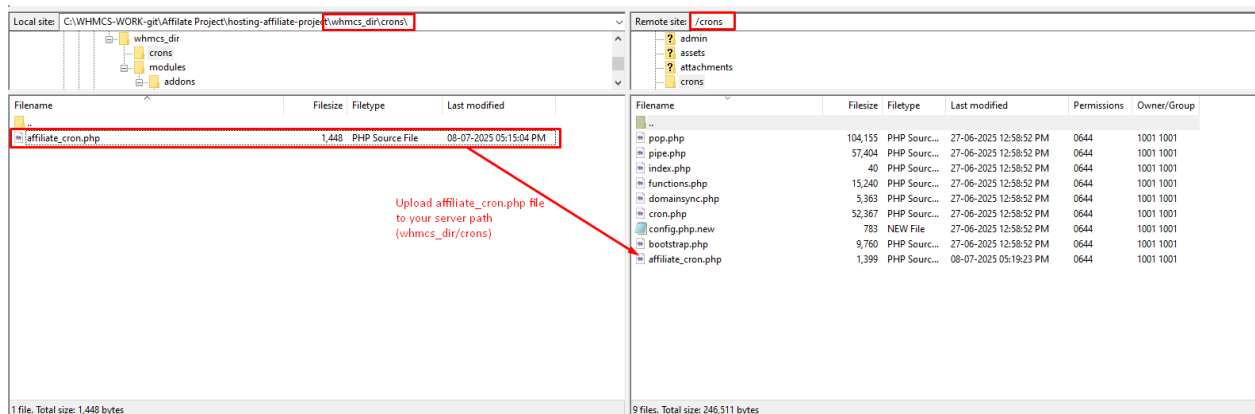
★ How to upload addon module:

1. Download the file **Affiliate_project.zip**.
2. Extract the zip file.
3. Upload the affiliate folder (from *whmcs_dir/modules/addons/affiliate*) to your server at *<whmcs_dir>/modules/addons/*.



★ How to upload cron file:

1. Upload the **affiliate_cron.php** file (from *whmcs_dir/crons/*) to your server at *<whmcs_dir>/crons/*.



★ How to configure addon module:

1. Go to the Admin panel, click on the **System settings** > search for Addon and click on **Addon Modules**.

The screenshot shows the WHMCS Admin Dashboard. The top navigation bar includes links for Clients, Orders, Billing, Support, Reports, Utilities, and Addons. The left sidebar contains various shortcuts and system information. The main content area displays a dashboard with key metrics: 10 Pending Orders, 0 Tickets Waiting, and 0 Pending Cancellations. A red box highlights the 'System Settings' icon in the top right corner of the dashboard.

The screenshot shows the WHMCS System Settings page. The page title is 'System Settings' with a subtitle 'Set up and configure your WHMCS installation.' A progress bar indicates 17% completion. A search bar contains the text 'Addon'. Below the search bar, the search results for 'Addon' are displayed. Two results are shown: 'Product Addons' and 'Addon Modules'. The 'Addon Modules' result is highlighted with a red box. The footer of the page includes copyright information and links for reporting bugs, documentation, and contact.

2. Go to the **Hosting Affiliate** and then click on the **Activate** button.

The screenshot shows the WHMCS 'Addons' page. A red box highlights the 'Hosting Affiliate' module row. The module is described as 'This addon module used to manage the affiliates for active hosting.' and has a version of 1.0 by WGS. The 'Activate' button is green, while 'Deactivate' and 'Configure' are grey.

Module	Version	Author	Activate	Deactivate	Configure
» Hosting Affiliate This addon module used to manage the affiliates for active hosting.	1.0	WGS	Activate	Deactivate	Configure
» Bulk Pricing Updater This addon utility allows you to perform system wide price changes to existing clients	3.0	WHMCS	Activate	Deactivate	Configure
» Google Analytics This module provides a quick and easy way to integrate full Google Analytics tracking into your WHMCS installation	3.0	WHMCS	Activate	Deactivate	Configure

3. Click on the **Configure** button, you will see the module configurations.

- **Delete Database:** Enable this option to delete module-related database tables on deactivation.
- **Access Control:** Assign access to the addon module for users who will manage and configure it.

The screenshot shows the 'Configure' page for the 'Hosting Affiliate' module. A green banner at the top states 'Addon Module Activated'. Below, a table shows the module is active. A red box highlights the configuration options: 'Delete Database' (checkbox), 'Access Control' (checkboxes for Full Administrator, Sales Operator, Support Operator), and a 'Save Changes' button.

Module	Version	Author	Activate	Deactivate	Configure
» Hosting Affiliate This addon module used to manage the affiliates for active hosting.	1.0	WGS	Activate	Deactivate	Configure

Delete Database ☐ Enable this to delete database on module deactivation.

Access Control Choose the admin role groups to permit access to this module:
☐ Full Administrator ☐ Sales Operator ☐ Support Operator

Save Changes

4. The **Affiliate** addon module has now been successfully activated and configured.

Go to the Addons > Hosting Affiliate, you will see the listing of affiliates (after activate the affiliates accounts).

The screenshot shows the 'Hosting Affiliate' page with the 'Affiliates' tab selected. It displays an 'Affiliates List' table with columns: Name, Email, Balance, Withdrawn, and Date. The table is currently empty, showing 'No matching records found'. The page includes a search bar, a 'Show 10 entries' dropdown, and pagination controls.

Hosting Affiliate

Affiliates

Affiliates List

Show 10 entries

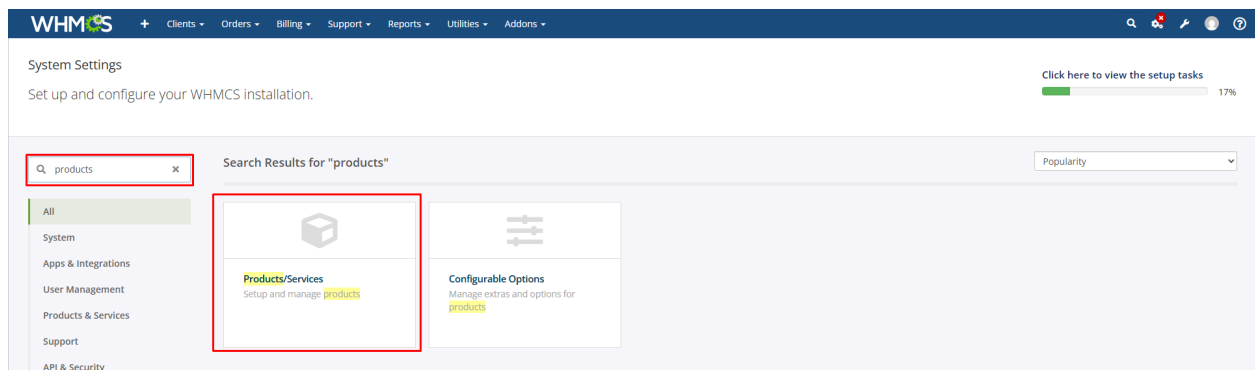
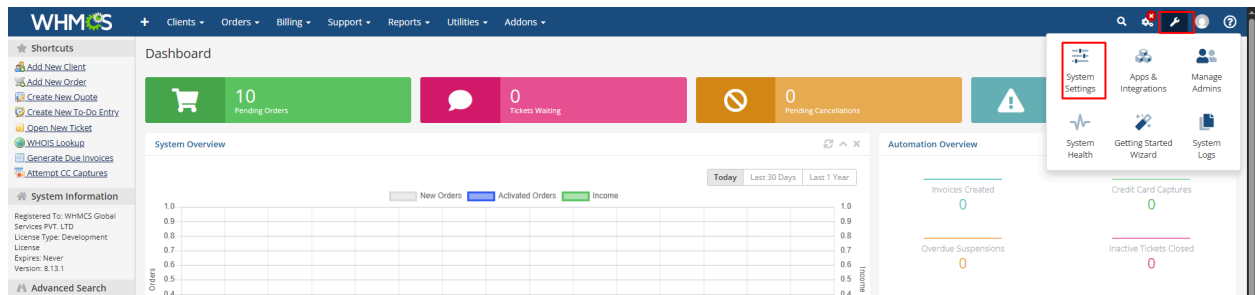
Name	Email	Balance	Withdrawn	Date
No matching records found				

Showing 1 to 7 of 7 entries

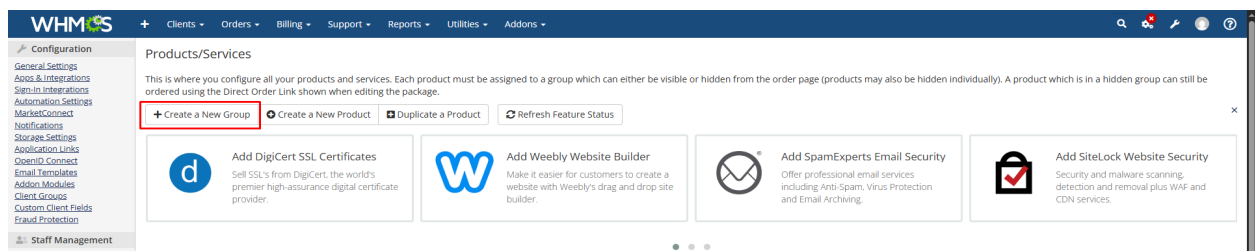
Previous 1 Next

★ How Affiliates program will work:

1. Go to the **System settings** > search for products > **Products/Services**.



2. Click on **Create a New Group**, enter the group name (Headline and Tagline are optional), then **Save Changes** button.
After Save changes click on the **Back to Product list**.



Products/Services

Create Group

Product Group Name:

URL: OK

Product Group Headline:

Product Group Tagline:

Group Features: *You must save the product group for the first time before you can add features*

Order Form Template: ☒ Standard Cart (Default) ☐ Premium Comparison ☐ Pure Comparison ☐ Supreme Comparison ☐ Universal Slider

Available Payment Gateways: ☒ Bank Transfer ☒ Stripe

Hidden: ☐ Check if this is a hidden group

Save Changes Cancel Changes

Products/Services

Edit Group

Changes Saved Successfully!
Your changes have been saved. [Back to Product List](#)

Product Group Name:

URL:

Product Group Headline:

Product Group Tagline:

Group Features: *Features added here will be available in a product group for display.*

Order Form Template: ☒ Use System Default (Standard Cart) ☐ Use Specific Template

Available Payment Gateways: ☒ Bank Transfer ☒ Stripe

Hidden: ☐ Check if this is a hidden group

Save Changes Cancel Changes

3. Now create a new product, click on the **Create a New Product** button.

Products/Services

This is where you configure all your products and services. Each product must be assigned to a group which can either be visible or hidden from the order page (products may also be hidden individually). A product which is in a hidden group can still be ordered using the Direct Order Link shown when editing the package.

[+ Create a New Group](#) **[Create a New Product](#)** [Duplicate a Product](#) [Refresh Feature Status](#)

Add DigiCert SSL Certificates
Sell SSL's from DigiCert, the world's premier high-assurance digital certificate provider.

Add Weebly Website Builder
Make it easier for customers to create a website with Weebly's drag and drop site builder.

Add SpamExperts Email Security
Offer professional email services including Anti-Spam, Virus Protection and Email Archiving.

Add SiteLock Website Security
Security and malware scanning, detection and removal plus WAF and CDN services.

- Select the product type and product group we have recently created.
- Then enter the product name.
- Mark Created as Hidden Off then click **Continue**.

WHMCS + Clients • Orders • Billing • Support • Reports • Utilities • Addons •

Configuration
 General Settings
 Apps & Integrations
 Sign-in Integrations
 Automation Settings
 MarketConnect
 Notifications
 Storage Settings
 Application Links
 OpenID Connect
 Email Templates
 Addon Modules
 Client Groups
 Custom Client Fields
 Fraud Protection

Staff Management
 Administrator Users
 Administrator Roles
 Two-Factor Authentication
 Manage API Credentials

Payments
 Currencies
 Payment Gateways
 Tax Configuration
 Promotions

Products/Services
 Products/Services
 Configurable Options

Products/Services

Create a New Product

Defines how WHMCS manages this item.
 Don't see the type of product you're looking for? Choose Other

Product Type
 Shared Hosting
 Reseller Hosting
 Server/VPS
 Other

Click here to create a new product group

Product Group
 Testing Hosting Services Group

The default display name for your new product

Product Name
 Test hosting service

A friendly URL to use to link to this product

URL
 https://affiliatesystem.shinedesign.pro/index.php?r=store/testing-hosting-services-group/test-hosting-service

Choose a module for automation

Module
 No Module

A hidden product is not visible to end users

Create as Hidden
 OFF

Continue

4. Now add the product details,

- Under the Details tab enter Product tagline, short description and description.
- Enter **X days**
- Go to the Pricing tab, select the **recurring billing cycle** and enter the **Monthly** and **Annually** setup fee and prices (You can also add the another bolling cycle prices).

WHMCS + Clients • Orders • Billing • Support • Reports • Utilities • Addons •

Products/Services

Edit Product

Details Pricing Module Settings Custom Fields Configurable Options Upgrades Free Domain Cross-sells Other Links

Product Type
 Other

Product Group
 Testing Hosting Services Group

Product Name
 Test hosting service

Product Tagline
 Use this setting for product cross-selling (recommendations) in the shopping cart.

URL
 https://affiliatesystem.shinedesign.pro/index.php?r=store/testing-hosting-services-group/test-hosting-service

Product Short Description
 Use this setting for product cross-selling (recommendations) in the shopping cart.

Product Description
 You may use HTML in this field

 New line
 Bold
 italics Italics
 The system may alter color brightness during rendering in order to ensure legibility.

Product Color
 Welcome Email
 Other Product/Service Welcome Email

Require Domain
 Check to show domain registration options

Stock Control
 Enable - Quantity in Stock: 0

Apply Tax
 Check to charge tax for this product

Featured
 Check to display this product more prominently on supported order forms

Hidden
 Check to hide from order form

Retired
 Check to hide from admin area product dropdown menus (does not apply to services already with this product)

No. of X Days
 Enter the number of days for free hosting service.

Save Changes **Cancel Changes**

WHMCS + Clients • Orders • Billing • Support • Reports • Utilities • Addons •

Products/Services

Edit Product

Details Pricing Module Settings Custom Fields Configurable Options Upgrades Free Domain Cross-sells Other Links

Payment Type
 Free One Time **Recurring**

Currency
 USD

Setup Fee
 One Time/Monthly: 10.00
 Annually: 25.00

Price
 One Time/Monthly: 20.00
 Annually: 0.00

Enable
 One Time/Monthly: ☒
 Annually: ☒

Allow Multiple Quantities
 No
 Yes - Multiple Services: Each unit represents its own individual service instance
 Yes - Scaling Services: Each service instance allows a quantity to be defined

Recurring Cycles Limit
 0 To limit this product to only recur a fixed number of times, enter the total number of times to invoice (0 = Unlimited)

Auto Terminate/Fixed Term
 0 Enter the number of days after activation to automatically terminate (eg. free trials, time limited products, etc...)

Termination Email
 None Choose the email template to send when the fixed term comes to an end

Prorate Billing
 Check to enable

Prorate Date
 0 Enter the day of the month you want to charge on

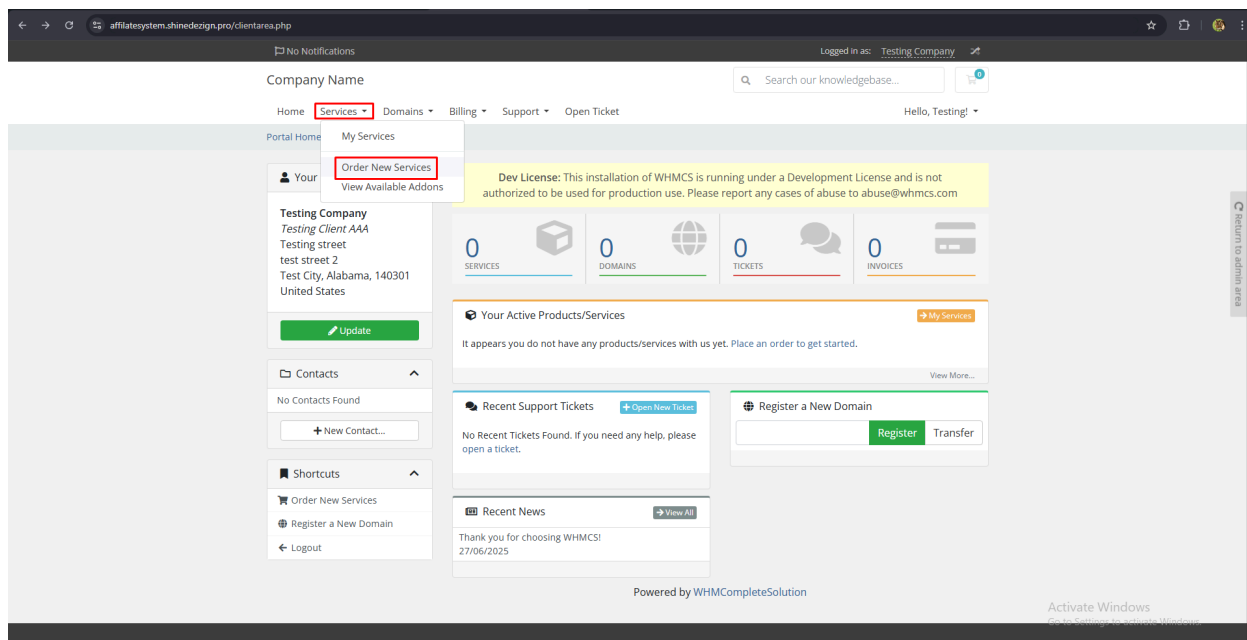
Charge Next Month
 0 Enter the day of the month after which the following month will also be included on the first invoice

On-Demand Renewals
 Use System Default Use Product-Specific Configuration
 Check to allow clients to place renewal orders early
 Monthly Quarterly Semi-Annually Annually Biennially Triennially
 31 92 184 366 731 1096
 The period (in days) during which clients can place early renewal orders before the service's due date.

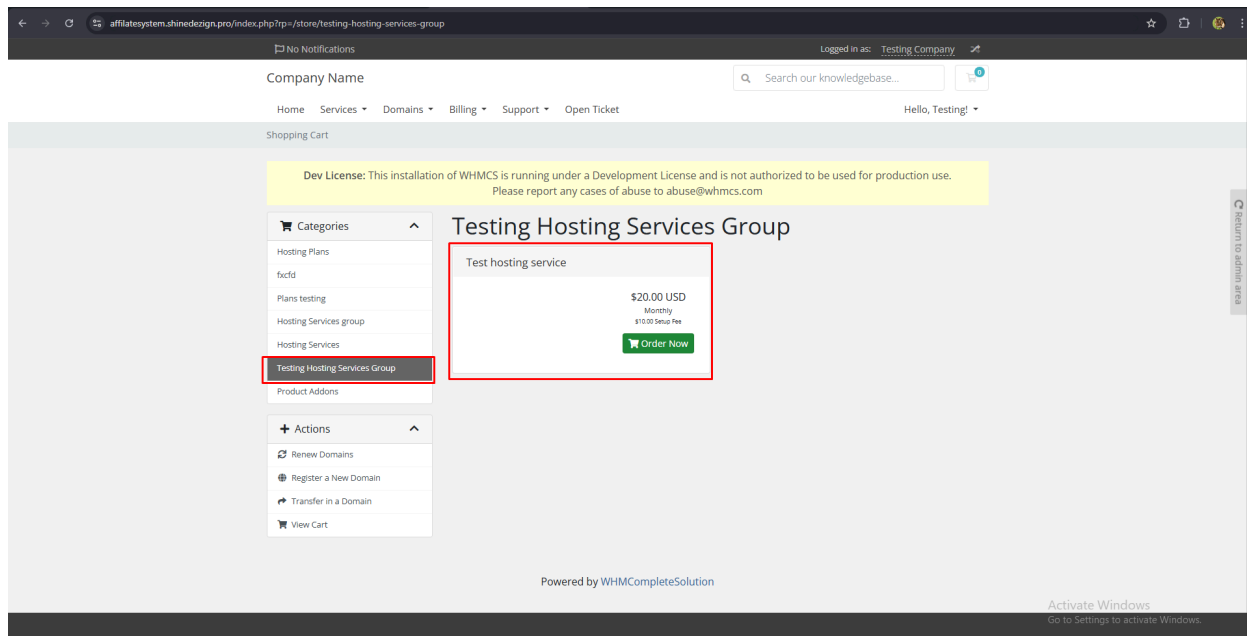
Save Changes **Cancel Changes**

☆ Now Purchase a Hosting Plan

1. Login as a client, then go to the cart page or Click on the **Services > Order New Services**



2. Select the product group and product, then click the **Order Now** button.



3. Then Order a new service:

- Select the **Annually billing cycle** and click on **Continue** then **Checkout** button.
- Select the account and payment method to make payment for the hosting service.

- Then click on **Complete Order**.

Company Name

Search our knowledgebase...

0

Home

Services

Domains

Billing

Support

Open Ticket

Hello, Testing!

Shopping Cart

Dev License: This installation of WHMCS is running under a Development License and is not authorized to be used for production use. Please report any cases of abuse to abuse@whmcs.com

Categories

Hosting Plans

fxcf

Plans testing

Hosting Services group

Hosting Services

Testing Hosting Services Group

Product Addons

Actions

Configure

Configure your desired options and continue to checkout.

Test hosting service

Choose Billing Cycle

\$0.00 USD Annually + \$25.00 USD Setup Fee

Have questions? Contact our sales team for assistance. [Click here](#)

Order Summary

Test hosting service

Testing Hosting Services Group

Test hosting service

\$0.00 USD

Setup Fees:

\$25.00 USD

\$25.00 USD

Total Due Today

Continue

Company Name

Search our knowledgebase...

1

Home

Services

Domains

Billing

Support

Open Ticket

Hello, Testing!

Shopping Cart

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Categories

Hosting Plans

fxcf

Plans testing

Hosting Services group

Hosting Services

Testing Hosting Services Group

Product Addons

Actions

Review & Checkout

Product/Options	Price/Cycle
Test hosting service Edit	\$0.00 USD
Testing Hosting Services Group	Annually
	\$25.00 Setup Fee

Apply Promo Code

Enter promo code if you have one

Validate Code

Empty Cart

Order Summary

Subtotal

\$25.00 USD

Totals

\$25.00 USD

Total Due Today

Checkout

Continue Shopping

Company Name

Search our knowledgebase...

0

Home

Services

Domains

Billing

Support

Open Ticket

Hello, Testing!

Shopping Cart

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Categories

Hosting Plans

fxcf

Plans testing

Hosting Services group

Hosting Services

Testing Hosting Services Group

Product Addons

Actions

Checkout

Please enter your personal details and billing information to checkout.

Choose Account

Testing Client AAA

Testing street, test street 2

Test City, Alabama, 140201, United States

Create a New Account

Payment Details

Total Due Today: \$25.00 USD

Please choose your preferred method of payment.

Bank Transfer

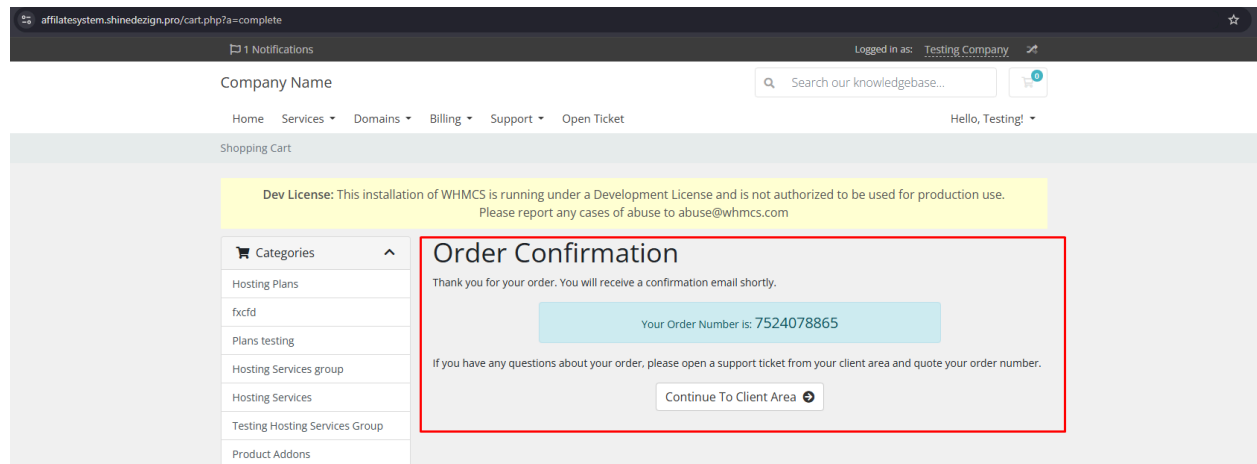
Stripe

Additional Notes

You can enter any additional notes or information you want included with your order here...

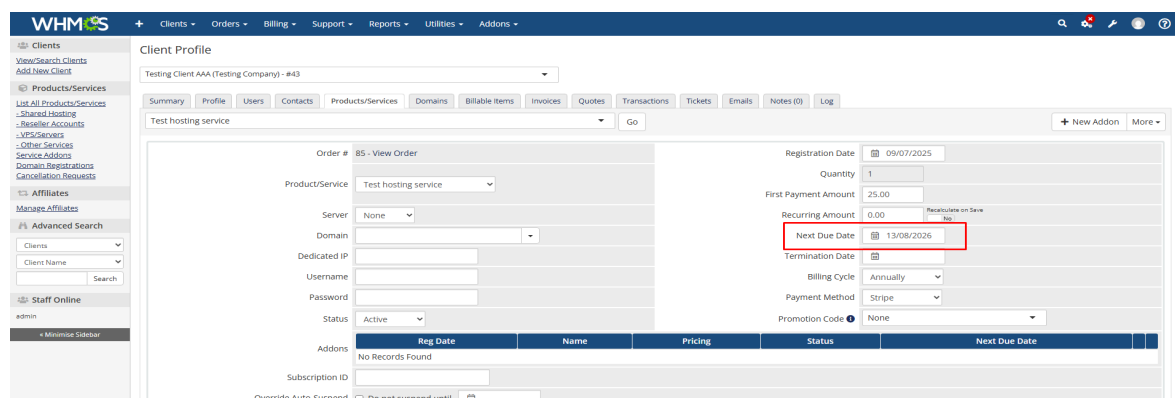
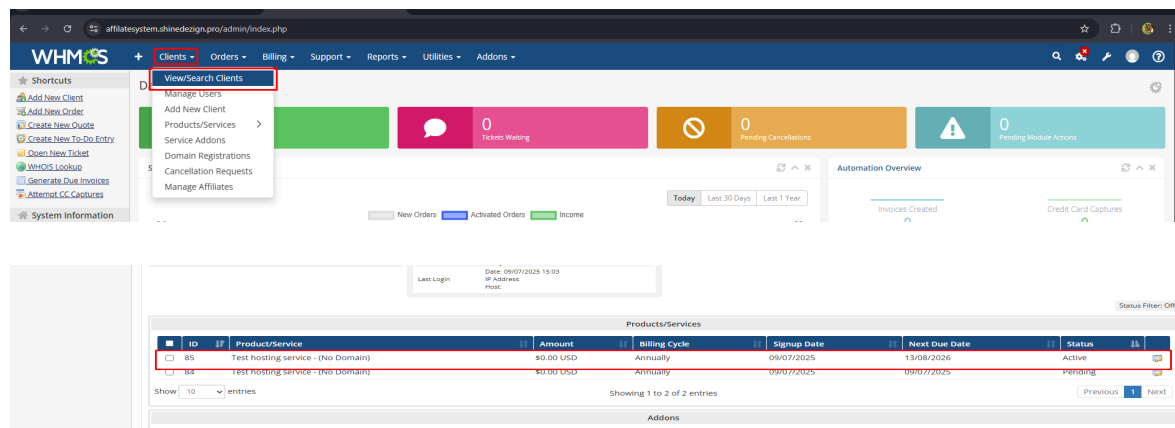
Complete Order

Your order has been placed successfully. It will be automatically accepted upon payment, or manually approved by the admin.



4. Now at Admin side go to the **Clients > View/Search Client.**

- Then, click on the client's profile who placed the order. Scroll down to view the recently ordered service.
- Click on the service, and you will see that the **Due Date** has been updated based on the **X Days** value configured for that product.



In this example, the **Next Due Date** is set to **13/08/2026**, as we entered **400 days** in the product's **X Days** field.

The **Registration Date** is today (**09/07/2025**), so normally, based on the billing cycle, the Next Due Date would be **09/07/2026**.

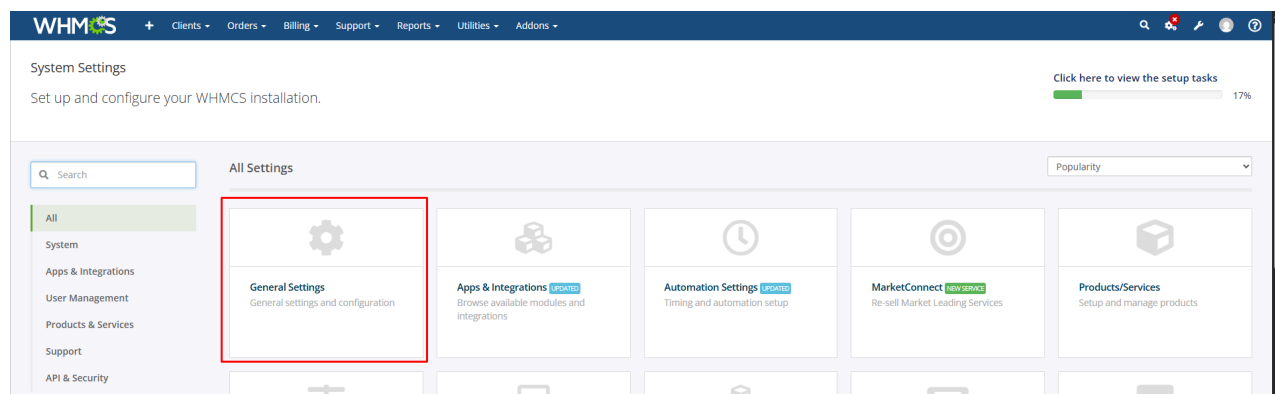
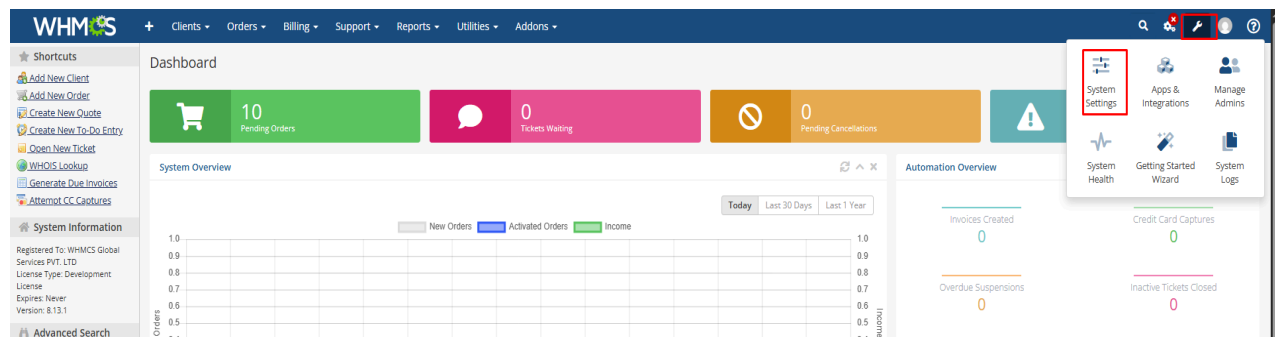
However, since the system detected an X Days value in the product, it added those **400 days** to the Registration Date and updated the Next Due Date accordingly.

*After the completion of the configured X Days period, the **billing cycle will automatically switch to Monthly**, and the **recurring price** will be updated based on the monthly price set for the product.*

This transition is handled automatically by the configured cron job.

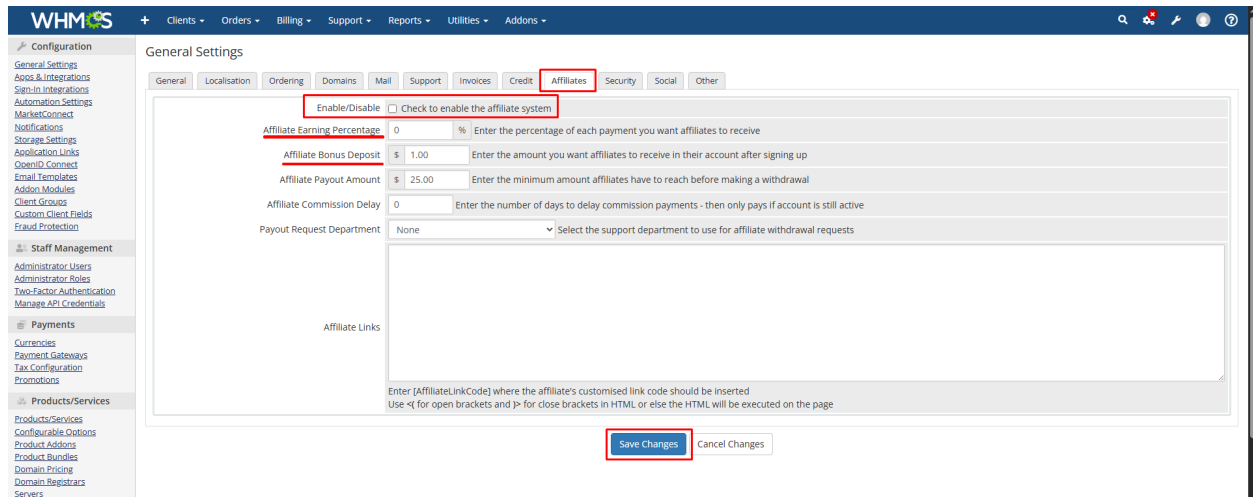
☆ Activate Affiliate Program

1. Go to the Admin panel, click on the **System Settings > General Setting**.



2. Click on the **Affiliate** tab, enable the Affiliate option,

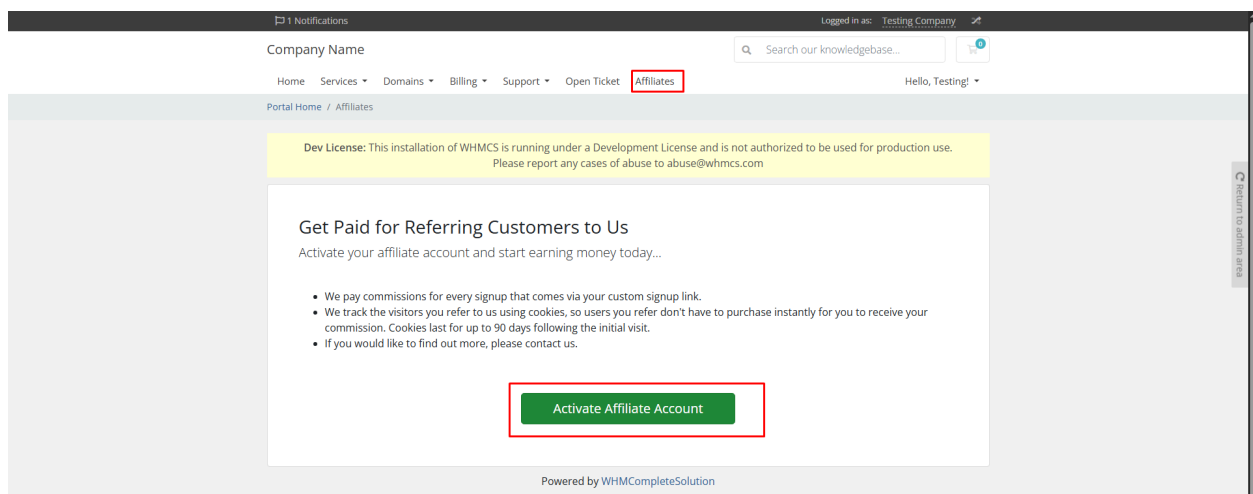
- **Affiliate Earning Percentage:** Set the commission percentage here. This works automatically as per WHMCS's default affiliate system. However, keep this value at **0%** since we've implemented a **custom affiliate commission program**.
- **Affiliate Bonus Deposit:** Specify the bonus amount to be credited when a client registers as an affiliate.
- **Affiliate Payout Amount:** Define the **minimum withdrawal amount** required before an affiliate can request a payout.



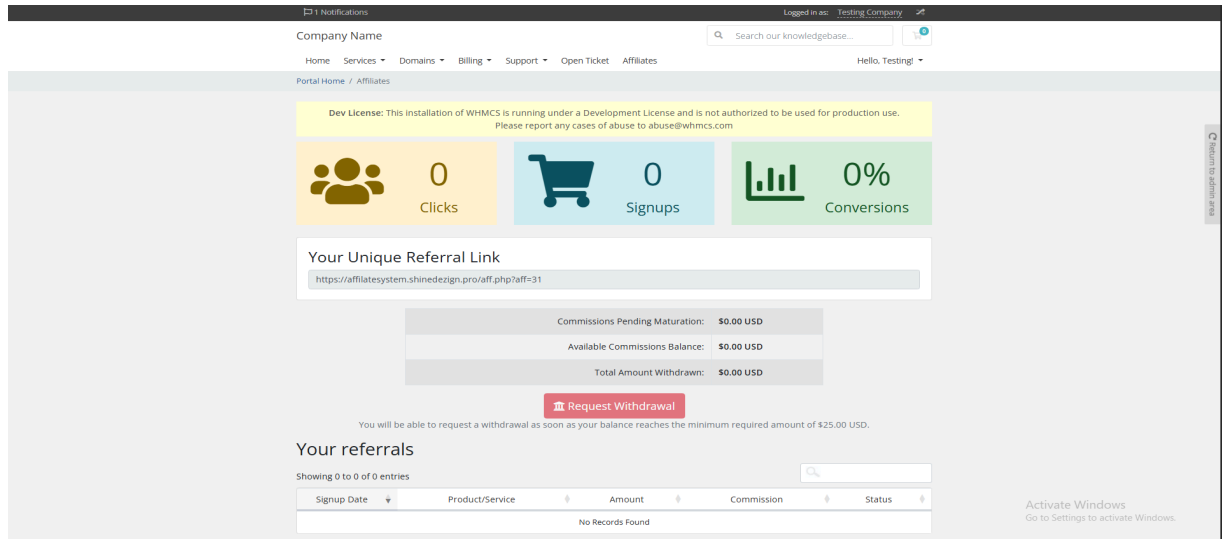
The screenshot shows the WHMCS 'General Settings' page with the 'Affiliates' tab selected. The 'Enable/Disable' checkbox is checked, and the 'Check to enable the affiliate system' checkbox is also checked. The 'Affiliate Earning Percentage' is set to 0%. The 'Affiliate Bonus Deposit' is set to \$1.00. The 'Affiliate Payout Amount' is set to \$25.00. The 'Affiliate Commission Delay' is set to 0. The 'Payout Request Department' is set to 'None'. The 'Affiliate Links' section is empty. The 'Save Changes' button is highlighted with a red box.

3. Clients will now see the option to activate their affiliate account, or the admin can manually activate a client as an affiliate from the admin area.

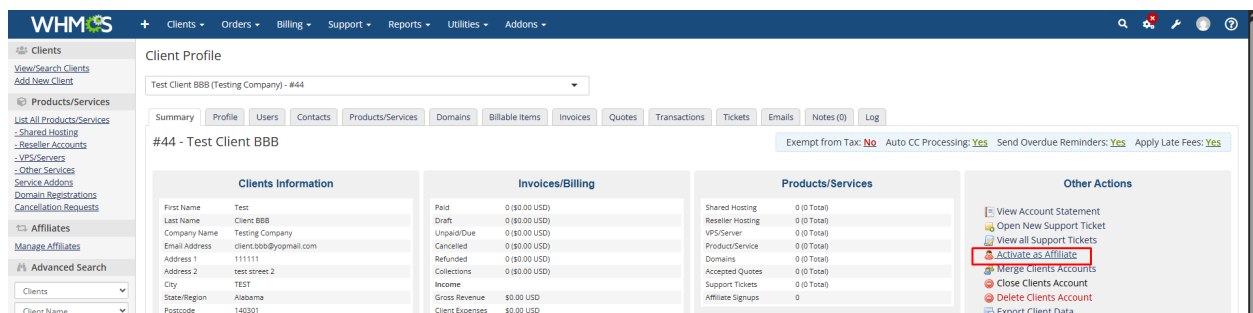
- **Client:** Go to the **Affiliate** menu then click on the **Activate Affiliate Account**.



The screenshot shows the WHMCS 'Affiliates' page. The 'Affiliates' tab is selected in the top navigation bar. The page displays a message about the development license. Below this, there is a section titled 'Get Paid for Referring Customers to Us' with the text 'Activate your affiliate account and start earning money today...'. This section contains three bullet points: 'We pay commissions for every signup that comes via your custom signup link.', 'We track the visitors you refer to us using cookies, so users you refer don't have to purchase instantly for you to receive your commission. Cookies last for up to 90 days following the initial visit.', and 'If you would like to find out more, please contact us.' A green 'Activate Affiliate Account' button is highlighted with a red box.

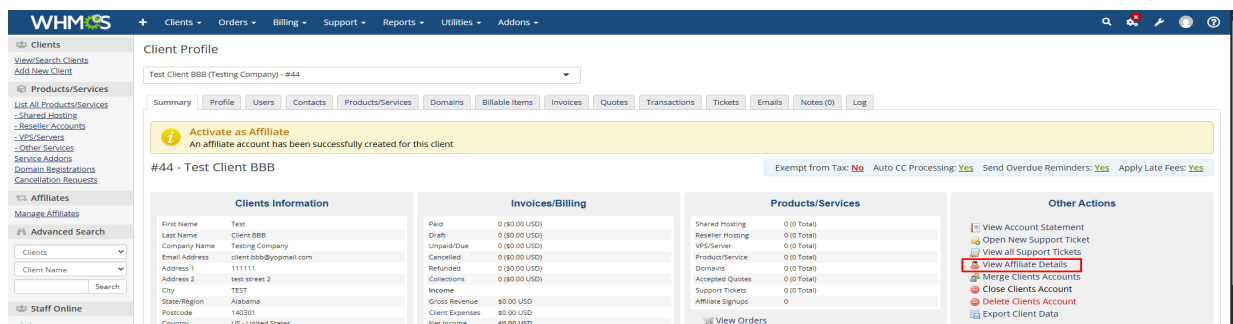


- **Admin:** Click on the **Clients > View/Search Client** then click on the client that you want to activate as Affiliate. Then click on the **Activate as Affiliate** button



★ Update Affiliates custom commission

1. Go to the Admin Panel and navigate to **Clients > View/Search Clients**. Click on the client for whom you want to set up a custom affiliate commission. Then, click on **View Affiliate Details**.



- Now click on the **Custom Affiliate Tab**,
 - Enter the Number of **X days**.
 - Select the affiliate type (**fixed or percentage**).
 - Enter the **value**.
 - Then click on the **Save Changes**.

The screenshot shows the WHMCS Affiliates management interface. The 'Custom Affiliate Tab' is selected, displaying a form for configuring an affiliate. The form includes fields for 'No. of X days' (set to 60), 'Affiliate Type' (set to Percentage), and 'Amount' (set to 10). The 'Save Changes' button is highlighted with a red box. The interface also shows a sidebar with navigation options and a top navigation bar.

★ How Affiliates commission will generates

- A client accesses the affiliate URL and places an order for a hosting service.

The screenshot shows the WHMCS Affiliate dashboard. It displays statistics for Clicks (0), Signups (0), and Conversions (0%). A unique referral link is provided: <https://affiliatesystem.shinedesign.pro/aff.php?aff=31>. Below the link, a table shows commission details: Commissions Pending Maturation: \$0.00 USD, Available Commissions Balance: \$0.00 USD, and Total Amount Withdrawn: \$0.00 USD. A 'Request Withdrawal' button is visible. The dashboard also includes a notification about the development license and a 'Request Withdrawal' button.

- When a client places an order and completes the payment, the referring affiliate will receive the commission **only after** the service completes its free period, as defined by the product's **X Days** setting.

Once the free period ends, and if the service is still **active** with **ongoing invoice payments**, the system will check if the affiliate's configured X Days period has also passed.

If the gap between the **registration date** and the **X Days** is completed, the commission will be **automatically credited** to the affiliate's account.

The screenshot shows the WHMCS Affiliate Dashboard. At the top, there's a navigation bar with links like Home, Services, Domains, Billing, Support, Open Ticket, and Affiliates. Below this, a yellow banner states: "Dev License: This installation of WHMCS is running under a Development License and is not authorized to be used for production use. Please report any cases of abuse to abuse@whmcs.com".

The dashboard features three main statistics: 3 Clicks, 3 Signups, and 100% Conversions. Below these is a section for the "Your Unique Referral Link" with the URL: <https://affiliatesystem.shinedesign.pro/aff.php?aff=24>.

A red box highlights the commission status section, which includes:

- Commissions Pending Maturation: \$0.00 USD
- Available Commissions Balance: \$14.50 USD
- Total Amount Withdrawn: \$0.00 USD

Below this is a "Request Withdrawal" button and a note: "You will be able to request a withdrawal as soon as your balance reaches the minimum required amount of \$25.00 USD."

The "Your referrals" section shows a table with 3 entries. A red box highlights the first entry:

Signup Date	Product/Service	Amount	Commission	Status
08/07/2025	Basic Affiliate Hosting	\$35.00 USD Initially then \$10.00 USD Monthly	\$1.00 USD	Active

On the right side, there's a "Request Withdrawal" button and a note: "You will be able to request a withdrawal as soon as your balance reaches the minimum required amount of \$25.00 USD."

This is an example how commission will update and affiliated services will display to the affiliate.

★ Affiliate Accounts

1. At the Admin panel go to the **Addons > Hosting Affiliate**, you will see the listing of affiliates.

The screenshot shows the WHMCS Admin Panel. The top navigation bar includes links like Clients, Orders, Billing, Support, Reports, Utilities, and Addons. The "Addons" menu is highlighted, and the "Hosting Affiliate" sub-menu is selected.

The dashboard shows various statistics: 12 Pending Orders, 0 Tickets Waiting, 0 Pending Cancellations, and 0 Pending Module Actions.

The "System Overview" section displays a line graph showing New Orders, Activated Orders, and Income over time. The "Automation Overview" section shows various automation tasks like Invoices Created, Credit Card Captures, Overdue Suspensions, Inactive Tickets Closed, Overdue Reminders, and Cancellations Processed.

Hosting Affiliate

Affiliates

Affiliates List

Show 10 entries

Name	Email	Balance	Withdrawn	Date
James Anderson	james.affiliate@yopmail.com	\$14.50 USD	\$0.00 USD	2025-07-08
Benjamin Clarke	clarke.affiliate@yopmail.com	\$1.00 USD	\$0.00 USD	2025-07-08
Henry Mitchell	henry.affiliate@yopmail.com	\$1.00 USD	\$0.00 USD	2025-07-08
Oliver Bennett	oliver.affiliates@yopmail.com	\$1.00 USD	\$0.00 USD	2025-07-08
Wgs Devs	devs.wgs@yopmail.com	\$10.00 USD	\$0.00 USD	2025-07-08
Jatin Wgs	jatin.wgs@yopmail.com	\$9.25 USD	\$0.00 USD	2025-07-08
Scarlett Cooper	scarlett.cooper@yopmail.com	\$1.00 USD	\$0.00 USD	2025-07-08
Testing Client AAA	client.aaa@yopmail.com	\$0.00 USD	\$0.00 USD	2025-07-09
Test Client BBB	client.bbb@yopmail.com	\$0.00 USD	\$0.00 USD	2025-07-09

Showing 1 to 9 of 9 entries

Export All Affiliates

Here you can also Export the all affiliates by click on the **Export All Affiliates** button.

affiliates (4).csv
752 B • Done

	A	B	C	D	E	F	G	H	I
	Client Name	Email	Balance	Withdrawn	Signup Date				
1	James Anderson	james.affiliate@yopmail.com	\$14.50 USD	\$0.00 USD	08-07-2025				
2	Benjamin Clarke	clarke.affiliate@yopmail.com	\$1.00 USD	\$0.00 USD	08-07-2025				
3	Henry Mitchell	henry.affiliate@yopmail.com	\$1.00 USD	\$0.00 USD	08-07-2025				
4	Oliver Bennett	oliver.affiliates@yopmail.com	\$1.00 USD	\$0.00 USD	08-07-2025				
5	Wgs Devs	devs.wgs@yopmail.com	\$10.00 USD	\$0.00 USD	08-07-2025				
6	Jatin Wgs	jatin.wgs@yopmail.com	\$9.25 USD	\$0.00 USD	08-07-2025				
7	Scarlett Cooper	scarlett.cooper@yopmail.com	\$1.00 USD	\$0.00 USD	08-07-2025				
8	Testing Client AAA	client.aaa@yopmail.com	\$0.00 USD	\$0.00 USD	09-07-2025				
9	Test Client BBB	client.bbb@yopmail.com	\$0.00 USD	\$0.00 USD	09-07-2025				
10									
11									
12									
13									

You can also filter the affiliates by their Name, email, balance and date. And we have also made it functioning as you filtered the affiliates then it only exports the filtered affiliates.