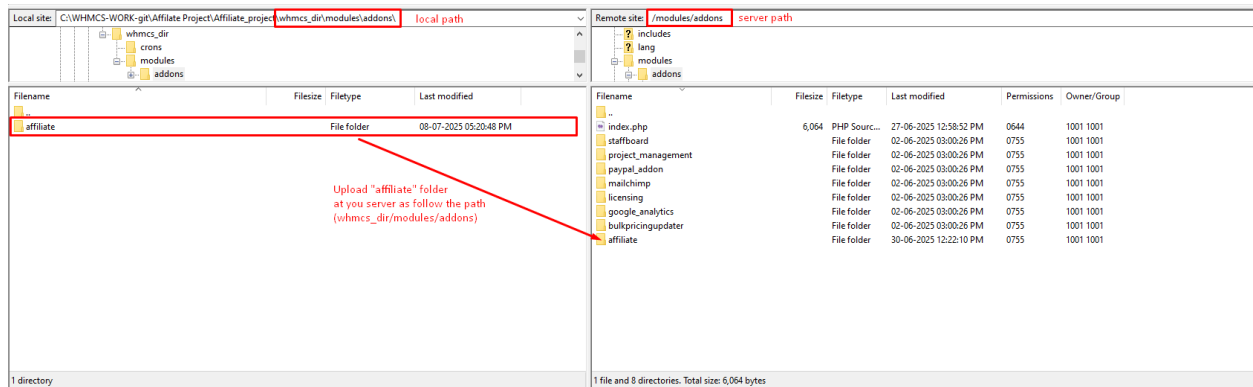


# Affiliate Addon Module & Cron Job: Installation and Configuration

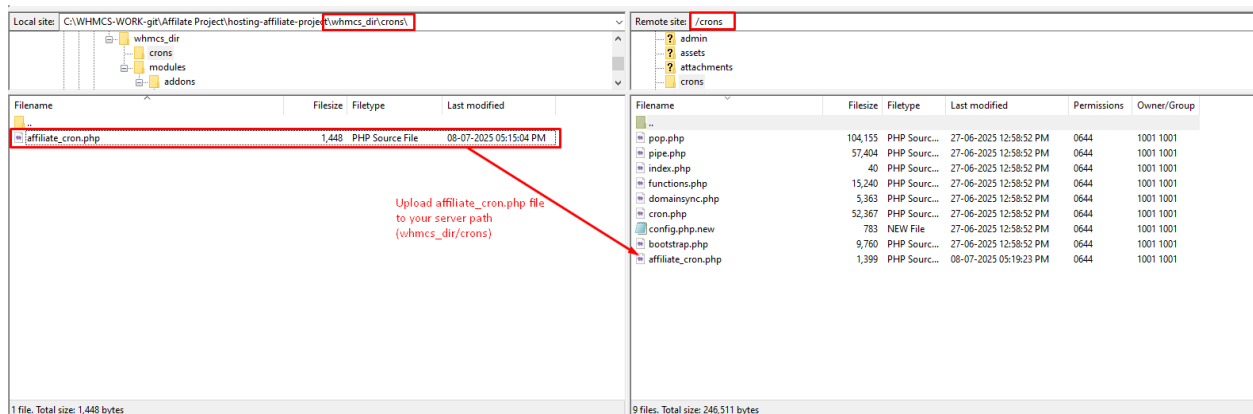
## ★ How to upload addon module:

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/*.



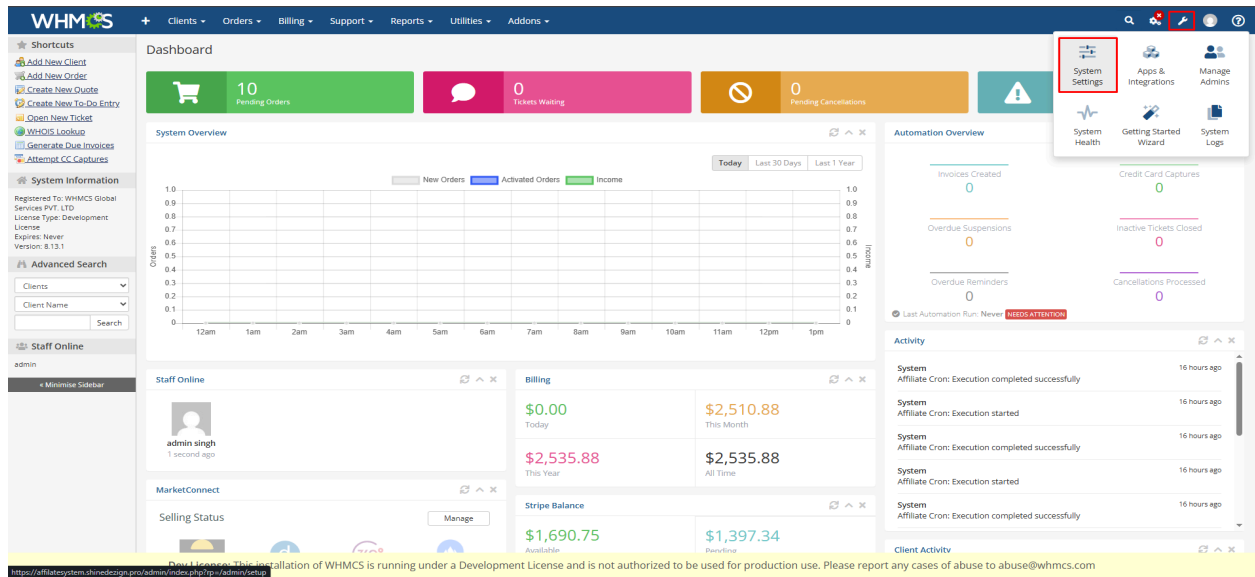
## ★ How to upload cron file:

1. Upload the **affiliate\_cron.php** file (from *whmcs\_dir/crons/*) to your server at *<whmcs\_dir>/crons/*.

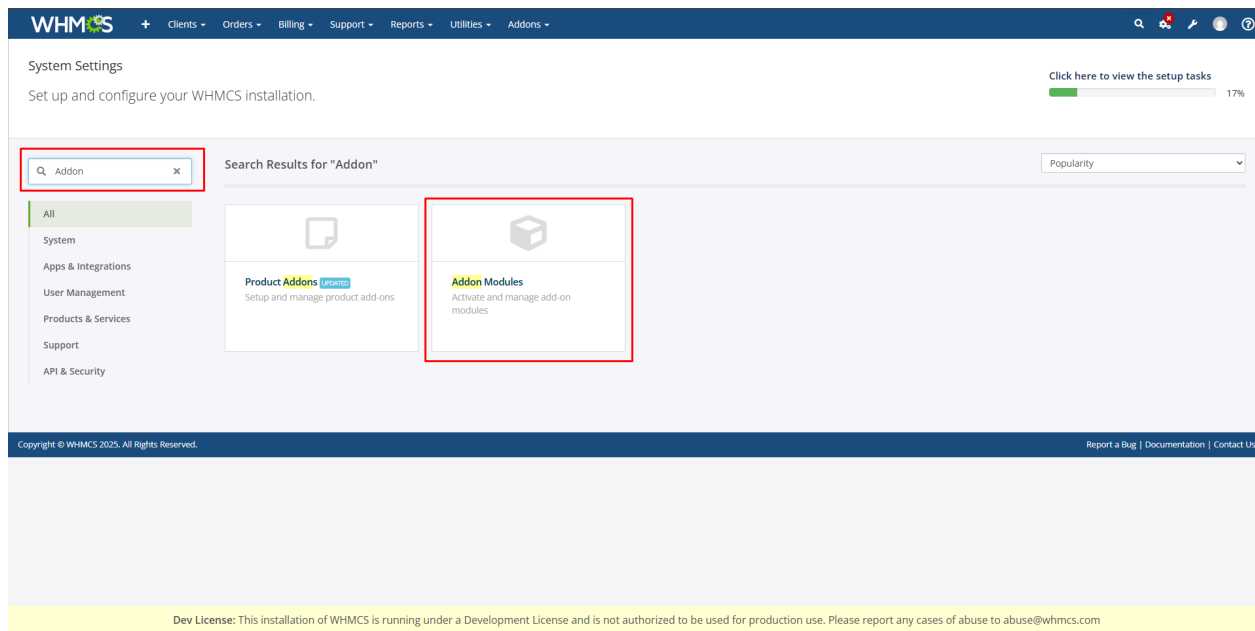


## ★ How to configure addon module:

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 search bar at the top 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 page also includes a sidebar with navigation links and a footer with copyright information.

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, which includes an 'Activate' button. The table below shows the details of the modules.

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 WHMCS 'Addons' page with a green banner indicating 'Addon Module Activated'. A red box highlights the configuration section for the 'Hosting Affiliate' module, which includes checkboxes for 'Delete Database' and 'Access Control'. The 'Save Changes' button is also highlighted.

Addon Module Activated  
The selected addon module was activated successfully. You may now configure it below.

» Hosting Affiliate  
This addon module used to manage the affiliates for active hosting.

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 WHMCS 'Hosting Affiliate' page. A red box highlights the 'Affiliates List' section, which displays a table with columns: Name, Email, Balance, Withdrawn, and Date. The table is currently empty, showing 'No matching records found'.

Hosting Affiliate

Affiliates

Affiliates List

Show 10 entries

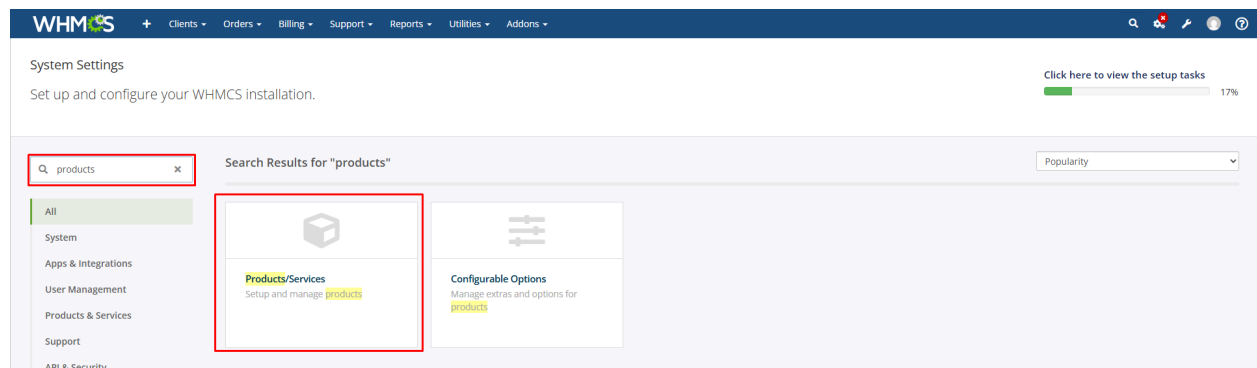
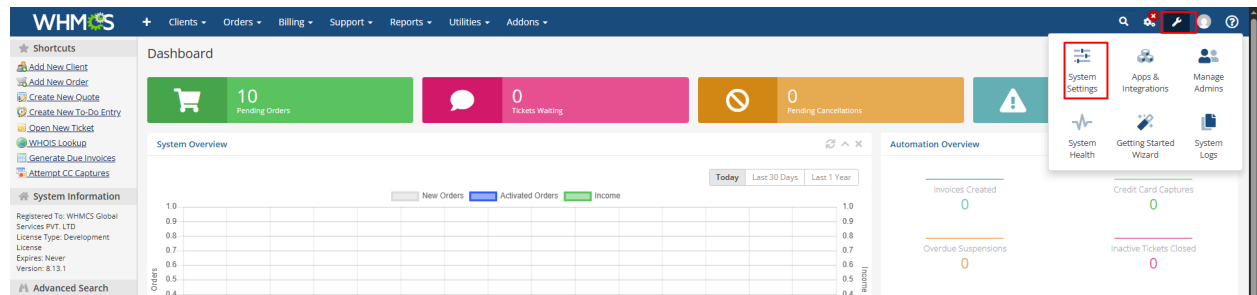
Name	Email	Balance	Withdrawn	Date
No matching records found				

Showing 1 to 7 of 7 entries

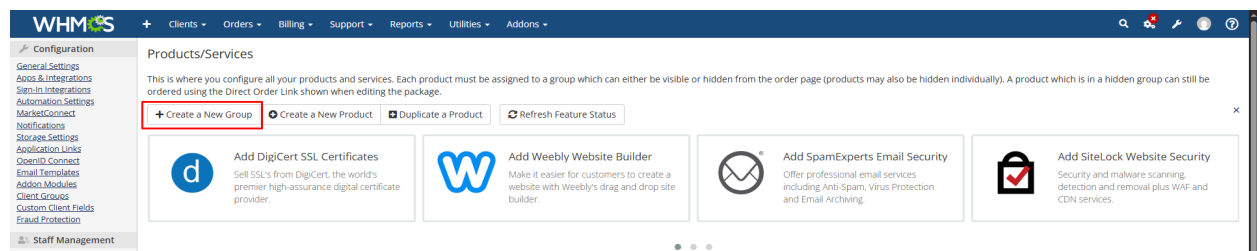
Previous 1 Next

## ★ 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: **Testing Hosting Services Group**

URL: **https://affiliatesystem.shinedesign.pro/index.php?rp=/store/** **OK**

Product Group Headline: **eg. Select Your Perfect Plan**

Product Group Tagline: **eg. With our 30 Day Money Back Guarantee You Can't Go Wrong!**

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**, **Cloud Slider**, **Legacy Boxes**, **Legacy Modern**

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: **Testing Hosting Services Group**

URL: **https://affiliatesystem.shinedesign.pro/index.php?rp=/store/**

Product Group Headline: **eg. Select Your Perfect Plan**

Product Group Tagline: **eg. With our 30 Day Money Back Guarantee You Can't Go Wrong!**

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

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

**Product Group**

Click here to create a new product group

Testing Hosting Services Group

**Product Name**

The default display name for your new product

Test hosting service

**URL**

A friendly URL to use to link to this product

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

**Module**

Choose a module for automation

No Module

**Create as Hidden**

A hidden product is not visible to end users

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  
<br /> New line  
<strong><strong> Bold  
<em><em> Italic  
The system may alter color brightness during rendering in order to ensure legibility.

**Product Color**

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 Quarterly Semi-Annually **Annually** Biennially Triennially

10.00 25.00

**Price**

20.00 0.00

**Enable**

Yes No

**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

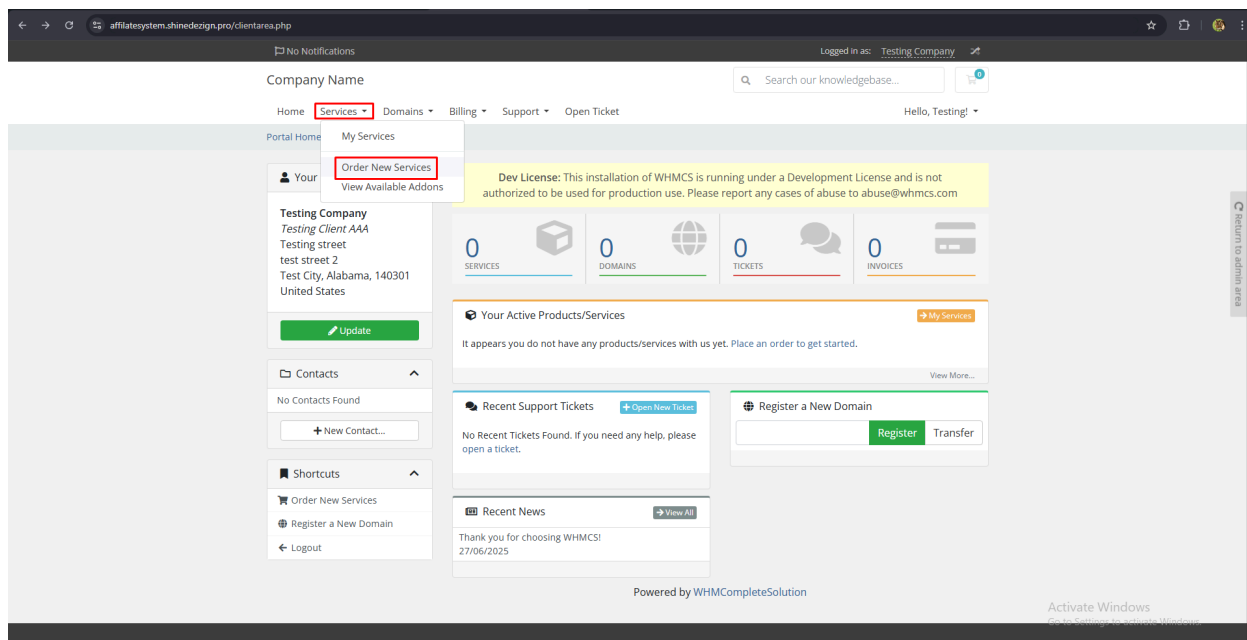
31 92 184 366 731 1096

The period (in days) during which clients can place early renewal orders before the service's due date.

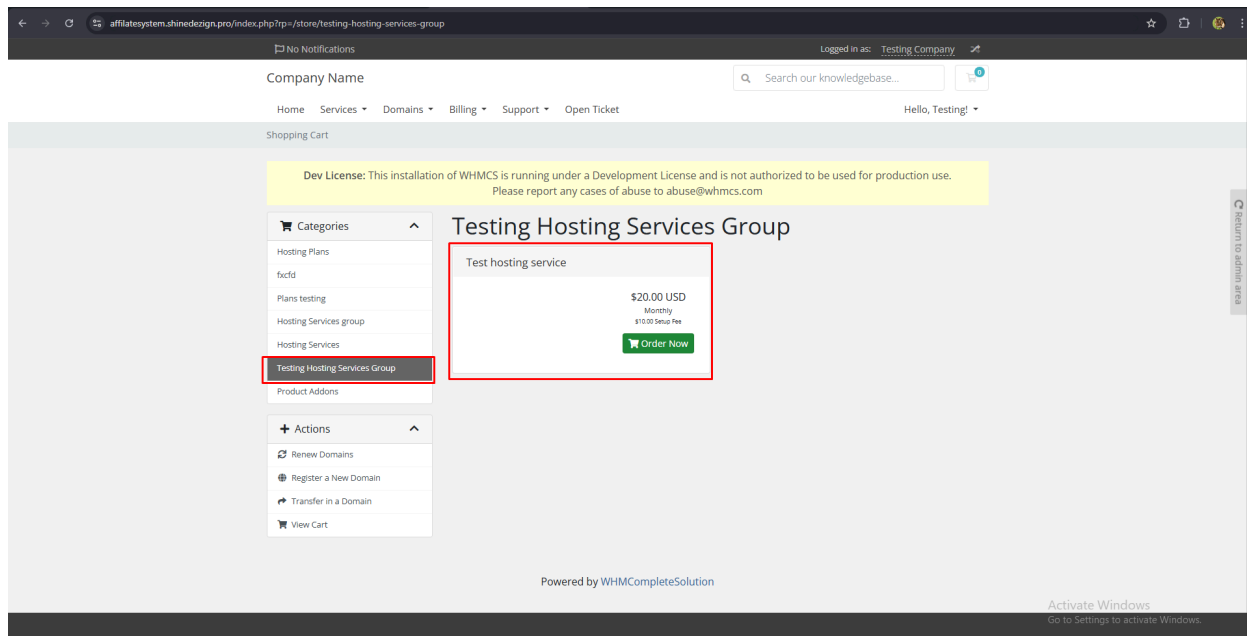
**Save Changes** **Cancel Changes**

## ☆ 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	\$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

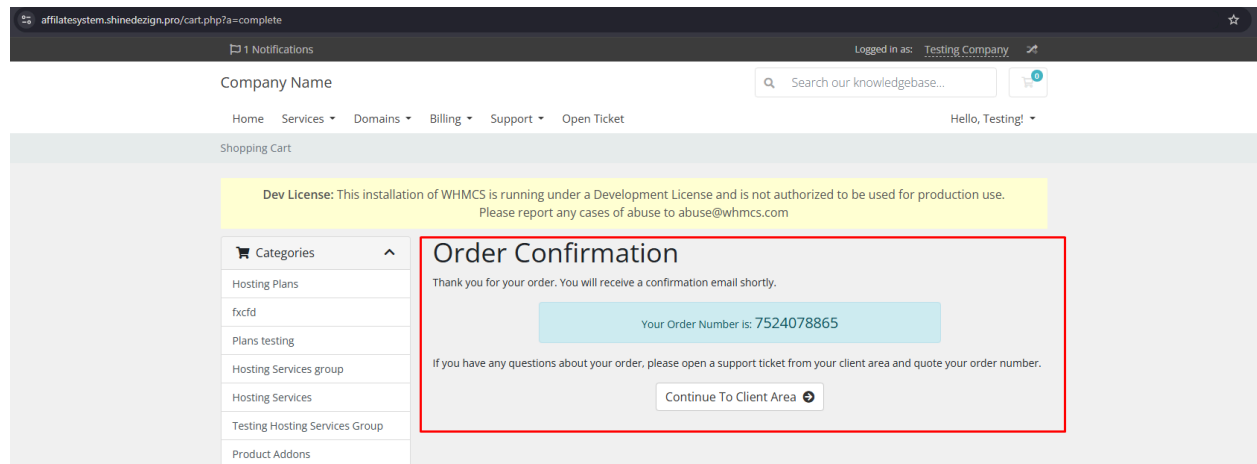
Additional Notes

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

Complete Order

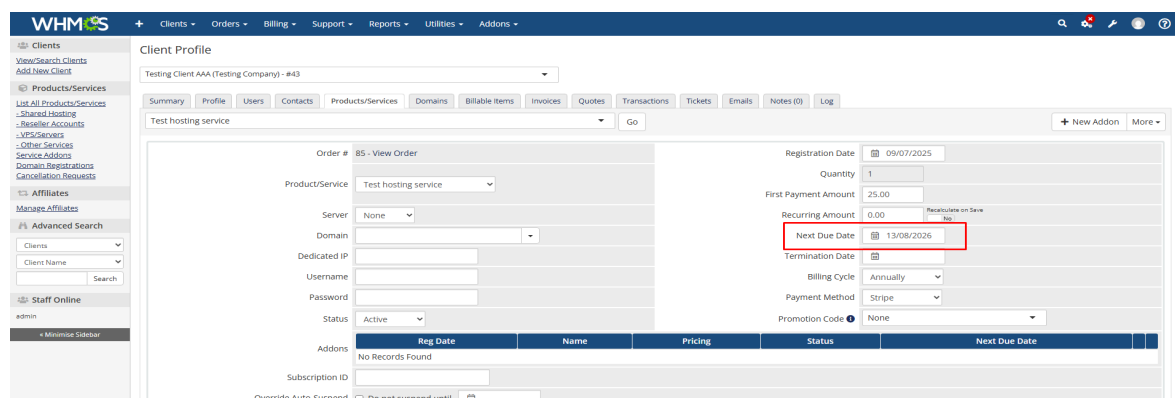
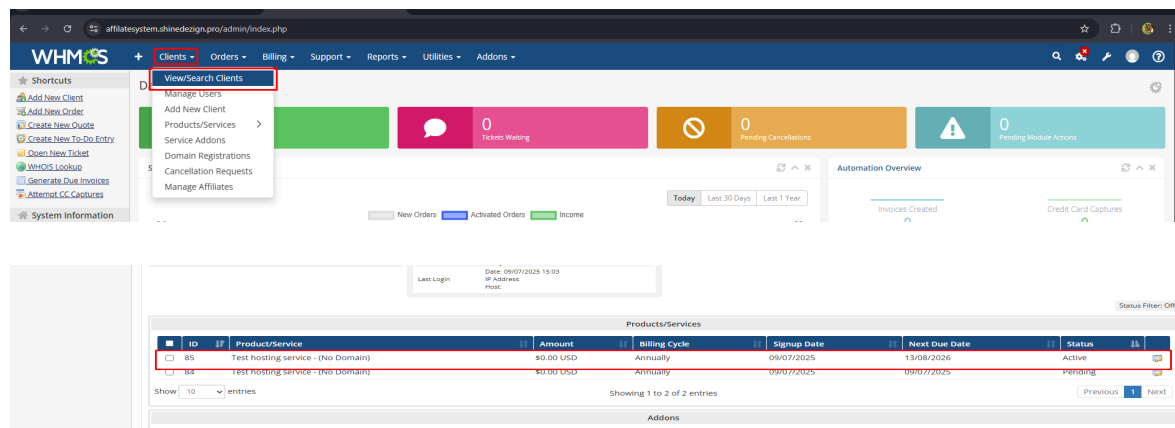


*Your order has been placed successfully. It will be automatically accepted upon payment, or manually approved by the admin.*



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**.

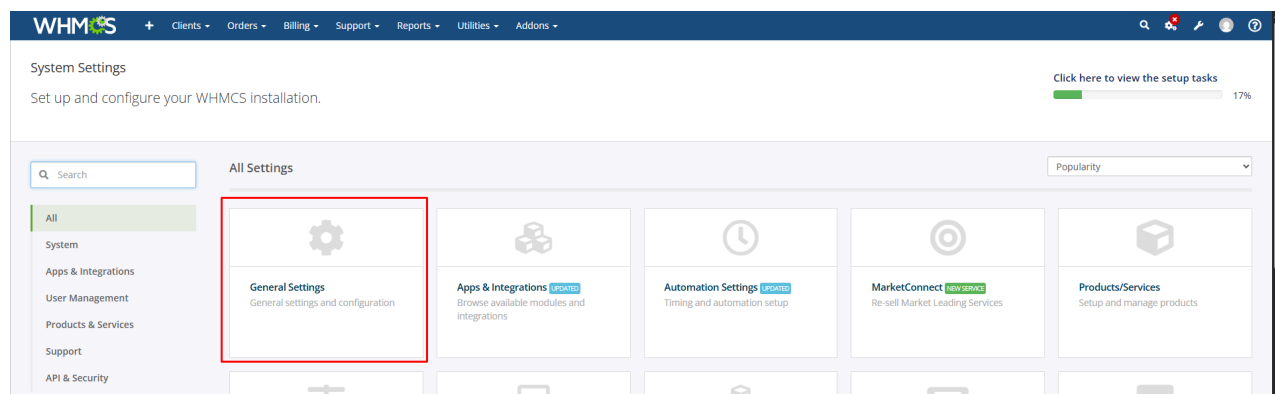
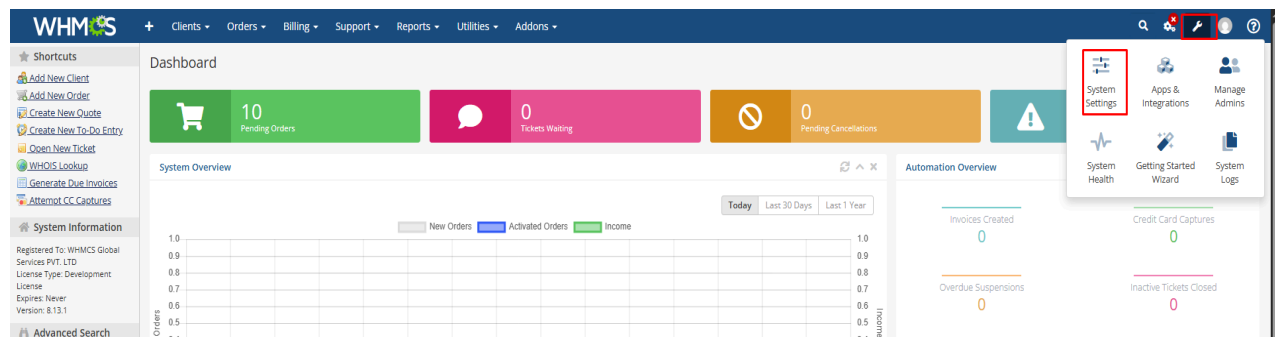
However, since the system detected an X Days value in the product, it added those **400 days** to the Registration Date and updated the Next Due Date accordingly.

*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.*

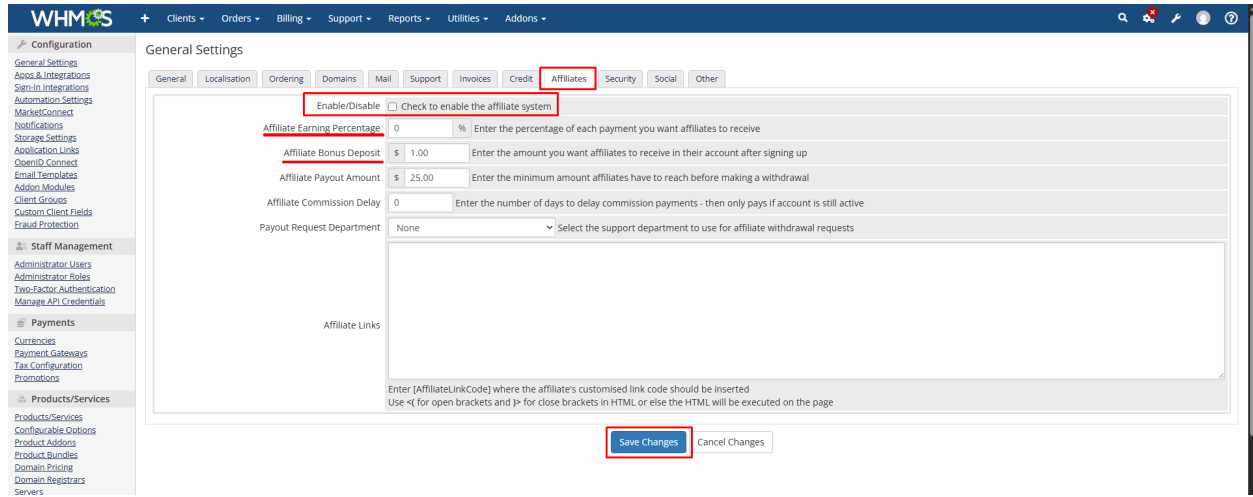
## ☆ Activate Affiliate Program

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



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

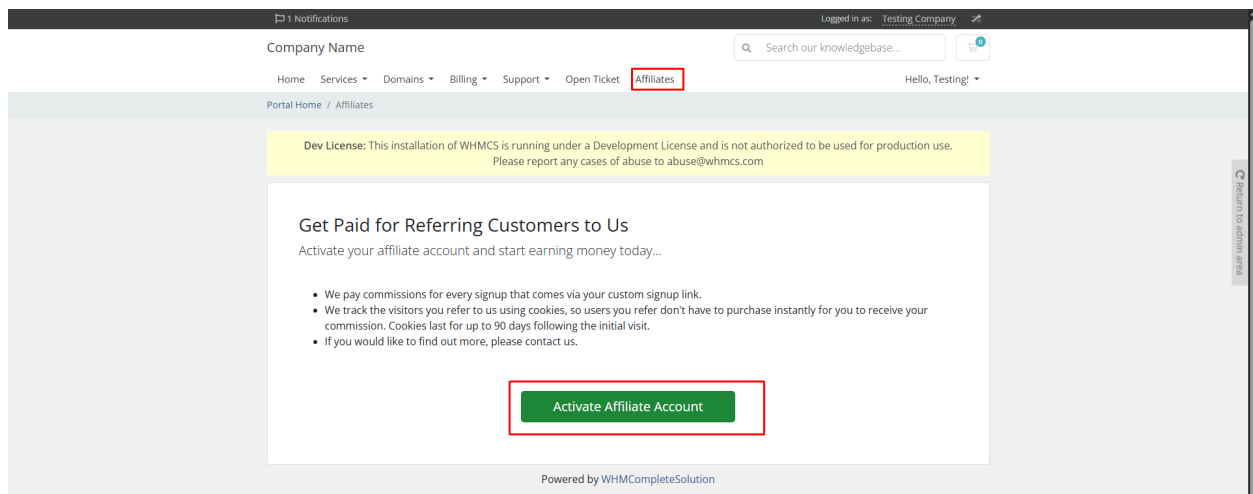
- **Affiliate Earning Percentage:** Set the commission percentage here. This works automatically as per WHMCS's default affiliate system. However, keep this value at **0%** since we've implemented a **custom affiliate commission program**.
- **Affiliate Bonus Deposit:** Specify the bonus amount to be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



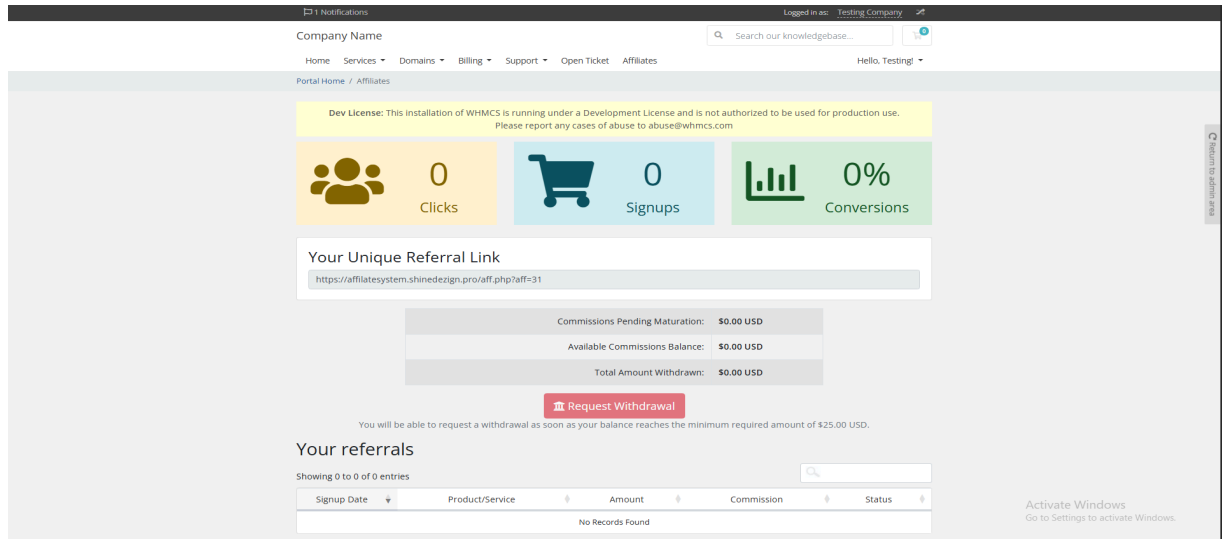
The screenshot shows the WHMCS 'General Settings' page with the 'Affiliates' tab selected. The 'Enable/Disable' checkbox is checked, and the 'Check to enable the affiliate system' checkbox is also checked. The 'Affiliate Earning Percentage' is set to 0%. The 'Affiliate Bonus Deposit' is set to \$1.00. 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.

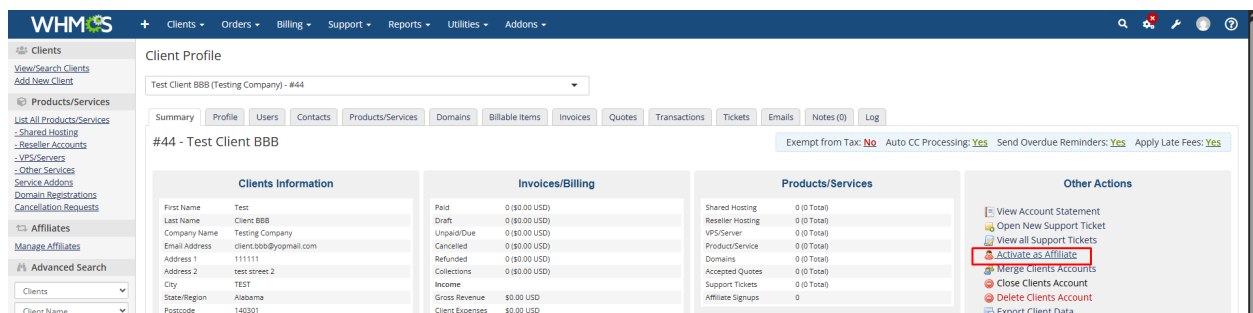
- **Client:** Go to the **Affiliate** menu then click on the **Activate Affiliate Account**.



The screenshot shows the WHMCS 'Affiliates' page. The 'Affiliates' tab is selected in the top navigation bar. The page displays a 'Dev License' warning and a 'Get Paid for Referring Customers to Us' section. The 'Activate Affiliate Account' button is highlighted with a red box.

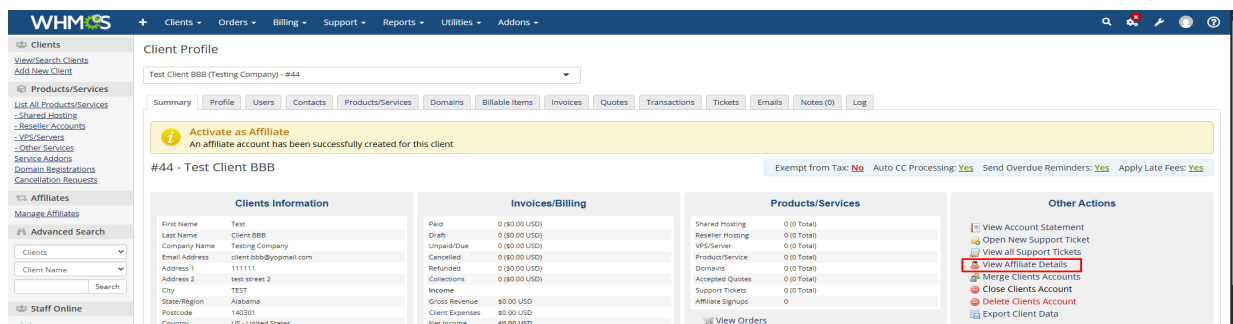


- **Admin:** Click on the **Clients > View/Search Client** then click on the client that you want to activate as Affiliate. Then click on the **Activate as Affiliate** button



## ☆ 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**.



2. 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 affiliate commissions. The form includes fields for 'No. of X days' (set to 60), 'Affiliate Type' (set to Percentage), and 'Amount' (set to 10). A red box highlights these fields and the 'Submit' button. Other tabs visible include Referrals, Referred Signups, Pending Commissions (0), Commissions History, Withdrawals History, and Custom Affiliate Tab. The interface also shows a sidebar with navigation options and a top navigation bar.

## ★ How Affiliates commission will generates

1. 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 'Dev License' notice and a 'Request Withdrawal' button.

2. 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 displays the WHMCS Affiliate Dashboard. At the top, a navigation bar includes links for Home, Services, Domains, Billing, Support, Open Ticket, and Affiliates. The user is logged in as 'Hello, James!'. Below the navigation bar, 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. A section titled 'Your Unique Referral Link' provides a URL: 'https://affiliatesystem.shinedezign.pro/aff.php?aff=24'. A red box highlights the commission summary: 'Commissions Pending Maturation: \$0.00 USD', 'Available Commissions Balance: \$14.50 USD', and 'Total Amount Withdrawn: \$0.00 USD'. Below this is a 'Request Withdrawal' button. A note states: '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: '08/07/2025', 'Basic Affiliate Hosting', '\$35.00 USD Initially then \$10.00 USD Monthly', '\$1.00 USD', and 'Active'. A search bar is located to the right of the table. On the right side of the dashboard, there is a 'Activate Windows' watermark.

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

*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 for Clients, Orders, Billing, Support, Reports, Utilities, and Addons. The 'Addons' menu is expanded, and 'Hosting Affiliate' is selected. The dashboard displays various statistics: 12 Pending Orders, 0 Tickets Waiting, 0 Pending Cancellations, and 0 Pending Module Actions. The 'System Overview' section shows a line graph for 'New Orders', 'Activated Orders', and 'Income' over time. The 'Automation Overview' section displays various automation tasks: Invoices Created (0), Credit Card Captures (0), Overdue Suspensions (0), Inactive Tickets Closed (0), Overdue Reminders (0), and Cancellations Processed (0). The left sidebar contains a 'Shortcuts' section with links for Add New Client, Add New Order, Create New Quote, Create New To-Do Entry, Open New Ticket, WHOIS Lookup, Generate Due Invoices, and Attempt CC Captures. Below this is a 'System Information' section with details about the WHMCS installation, including the license type (Development License) and version (8.13.1). At the bottom of the sidebar is an 'Advanced Search' section with dropdowns for Clients and Client Name.

WHMCS + Clients Orders Billing Support Reports Utilities Addons

Hosting Affiliate

Advanced Search

Client Name Search

Staff Online

admin

Minimise Sidebar

Hosting Affiliate

Affiliates

Affiliates List

Show 10 entries

Search:

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

Previous 1 Next

Export All Affiliates

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You can also export all affiliates by clicking on the **Export All Affiliates** button.

WHMCS + Clients Orders Billing Support Reports Utilities Addons

Hosting Affiliate

Advanced Search

Client Name Search

Staff Online

admin

Minimise Sidebar

Hosting Affiliate

Affiliates

Affiliates List

Show 10 entries

Search:

affiliates (4).csv  
752 B • Done

D16	A	B	C	D	E	F	G	H	I
1	Client Name	Email	Balance	Withdrawn	Signup Date				
2	James Anderson	james.affiliate@yopmail.com	\$14.50 USD	\$0.00 USD	08-07-2025				
3	Benjamin Clarke	clarke.affiliate@yopmail.com	\$1.00 USD	\$0.00 USD	08-07-2025				
4	Henry Mitchell	henry.affiliate@yopmail.com	\$1.00 USD	\$0.00 USD	08-07-2025				
5	Oliver Bennett	oliver.affiliates@yopmail.com	\$1.00 USD	\$0.00 USD	08-07-2025				
6	Wgs Devs	devs.wgs@yopmail.com	\$10.00 USD	\$0.00 USD	08-07-2025				
7	Jatin Wgs	jatin.wgs@yopmail.com	\$9.25 USD	\$0.00 USD	08-07-2025				
8	Scarlett Cooper	scarlett.cooper@yopmail.com	\$1.00 USD	\$0.00 USD	08-07-2025				
9	Testing Client AAA	client.aaa@yopmail.com	\$0.00 USD	\$0.00 USD	09-07-2025				
10	Test Client BBB	client.bbb@yopmail.com	\$0.00 USD	\$0.00 USD	09-07-2025				
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.