

MachPanel v.4 Storefront Integration with Provider's Website



MACHPANEL®

Revision: 1.0
MachSol Corporation, USA.

AUTOMATION IN CONTROL

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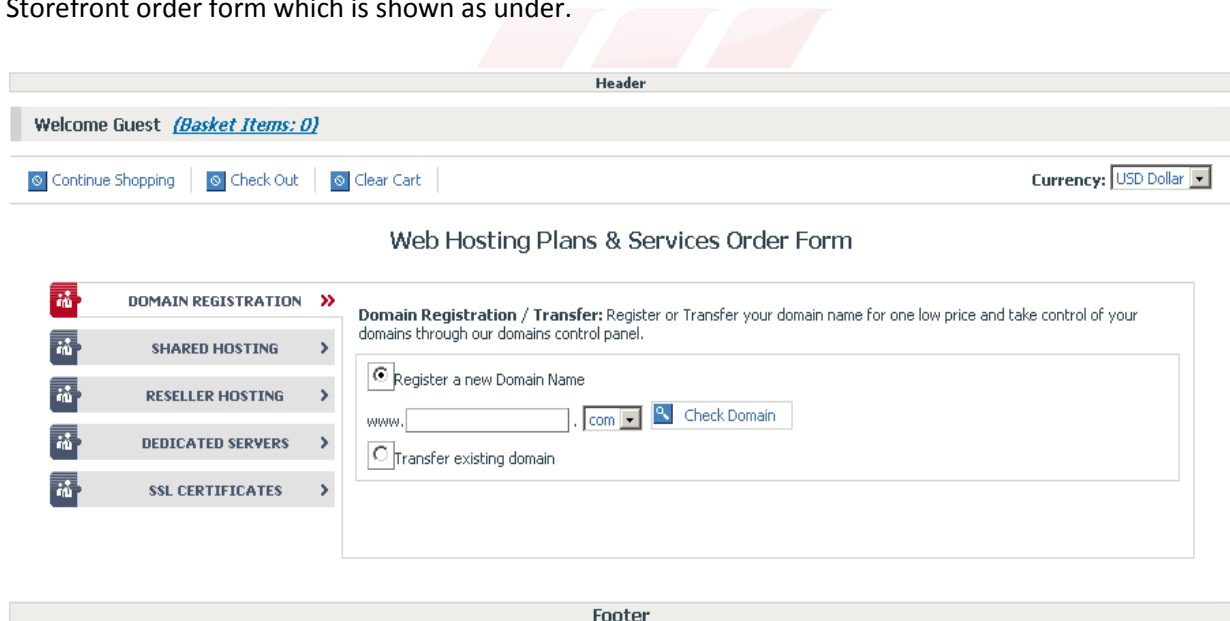


1 Introduction

MachPanel integration with your (Provider's) website allows your clients to have one control panel login once they have ordered products. They would buy say a domain and hosting package via MachPanel, set up payment and then be given a login to their control panel where it's all managed. Most of all Provider does not has to worry about the look and feel part because MachPanel supports complete customization (themes, CSS) in this respect. It can easily customize the look and feel of the order form according to Provider's taste and need. Please see Customizing Order Form for details.

2 MachPanel Storefront

After the client selects the desired product from Provider's products listing and categories (on the website) by clicking on lets say "Buy" or "Purchase" button. He/she will be directed to the MachPanel's Storefront order form which is shown as under.



Header

Welcome Guest *(Basket Items: 0)*

[Continue Shopping](#) | [Check Out](#) | [Clear Cart](#) | Currency: USD Dollar

Web Hosting Plans & Services Order Form

- DOMAIN REGISTRATION** >>
- SHARED HOSTING >
- RESELLER HOSTING >
- DEDICATED SERVERS >
- SSL CERTIFICATES >

Domain Registration / Transfer: Register or Transfer your domain name for one low price and take control of your domains through our domains control panel.

Register a new Domain Name

www. . com

Transfer existing domain

Footer

2.1 Store Front User Interface

MachPanel Store Front interface comprises of:

1. Navigation Pane

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2. Listing Pane
3. Header
4. Footer and
5. Toolbar

2.1.1 Navigation Pane

This pane provides navigation capabilities to the end user. It is used to navigate through product categories namely:

1. Domain Registration
2. Share Hosting
3. Reseller Hosting
4. Dedicated Servers
5. SSL Certificates

2.1.2 Listing Pane

Details concerning each product/package are listed within this pane. It provides and displays additional options and information that correspond to particular product categories within the Navigation Pane. User can check/uncheck through an array of choices as desired and required.

2.1.3 Header

This will display the header of your order form.

2.1.4 Footer

This will display the footer of your order form.

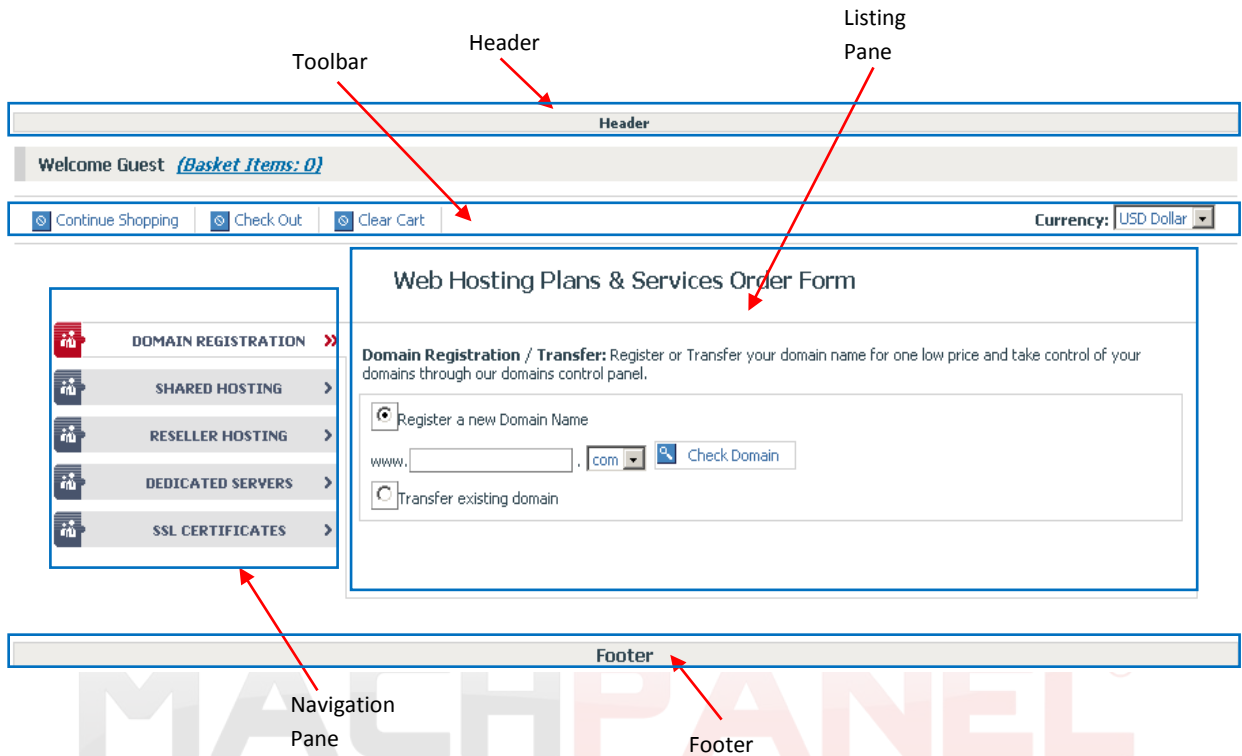
2.1.5 Toolbar

In addition to these controls and user interfaces, there is also a Toolbar with functions listed below:

Continue Shopping: User can opt for multiple products and packages by using this control.

Checkout: Once the shopping is complete, user is redirected to the Provider's website once checkout button is pressed.





Clear Cart: In case, user wants to refresh and reset/clear all the contents of Cart, this control should be used.

Currency: This drop down menu is available for selecting desired currency

3 Storefront Integration

MachPanel has the option to enable a panel login link for the client to take your clients from their billing account directly to their panel account.

The system works through sending HTML parameters (aka. variables) to the purchase routine to initiate a sale, whether they be sent by a HTML submission form or a direct purchase link.

Integration involves accessing these variables directly. Certain steps can be skipped based upon your requirements. This can be accomplished by creating direct links to the cart by copying them and following Storefront variables will be required for successful integration.

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Storefront variables and their description is as under:

Variable Name	Description
OFID	This variable relates to order form id
PGID	This variable relates to Payment group id
PType	<p>This variable corresponds to the package type</p> <p>Possible values are:</p> <p>1=Hosting,</p> <p>2=Reseller Hosting,</p> <p>5=Dedicated Hosting,</p> <p>8=SSL,</p> <p>10=Domain,</p> <p>15=Addon,</p> <p>16=Exchange)</p>
Type	This variable relates to the type of domain order. In case of transfer order Type is "Transfer"
Domain	Domain name variable to register or transfer with Top Level Domain (TLD) e.g. hostbreak.com (Meant for single domain order only)
PackId	Variable describing the Package Id to be purchased. (Package ids are separated by commas ",")
Cycle	Relates to the Billing cycle or duration. (Comma "," separated package ids correspond to selected packages)

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Possible values are:

1=Weekly,

2= 2 Weeks,

3=3 Weeks,

4=Monthly,

5=2 Months,

6=Quarterly,

7=Bi-Annual,

8=Annual,

9=2 Years,

10=3 Years,

11=4 Years,

12=5 Years,

13=6 Years,

14=7 Years,

15=8 Years,

16=9 Years,

17=10 Years,

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18=Once

4 Examples

Storefront variables work by sending the customer from your website to the MachPanel Storefront with order ID. By setting the Storefront variables directly, you can easily skip unnecessary steps and point the desired page.

4.1 Shared Hosting Example

Lets consider the case if:

You want to direct your client who has opted for Shared hosting (Ptype=1) package with Order form (OFID =24), Payment Group ID (PGID=1) with monthly payment cycles (Cycle=4) and packages of (Packid=169,183). The corresponding Url will look like this:

<http://www.providerwebsite.com:8080/Store/Products.aspx?Ptype=1&OFID=24&PGID=1&Cycle=4&PackId=169,183>

4.2 Domain Registration

Now consider if:

You want to direct your client who has opted for Domain ownership (Ptype=10) with Order form (OFID =4). Client wants to transfer (Type=transfer) the domain (www.clientdomain.info) as well and he wants the billing to be done annually (Cycle=8). The corresponding Url will look like this:

<http://www.providerwebsite.com:8080/Store/Products.aspx?Ptype=10&OFID=4&Type=transfer&Domain=www.clientdomain.info&Cycle=8&Checked=true>

Checked=true when transfer domain is available.

4.3 Reseller Hosting

Now consider if:

You want to direct your client who has opted for Reseller Hosting (Ptype=2) with Order form (OFID =1) with two packages namely, Sample Reseller and Test Reseller (PackId=178,180) with monthly and 3Weekly billing respectively for each package (Cycle=4,3). The corresponding Url will look like this:

<http://www.providerwebsite.com:8080/Store/Products.aspx?Ptype=2&OFID=1&Cycle=4,3&PackId=178,180>

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Similar approach can be followed for other options/packages as well.

5 Customizing Order Form

It is very easy to customize look & feel of your order forms by customizing the store template in your /Template directory. Follow the instructions below:

- Go to **/Template** folder inside your MachPanel installation folder.
- Open **Store.master** file in your favourite HTML editor, for example FrontPage. It is a good idea to take a backup before going further.
- Find following tag and replace **Header** with the HTML for the header of your order form.

`<!--Page header html paste here-->`

```
<div id="Header" class="HeaderFooter">Header</div>
```

`<!--//End page header html-->`

- Find following tag and replace **Footer** with the HTML for the header of your order form.

`<!--Page footer html paste here-->`

```
<div id="Footer" class="HeaderFooter">Footer</div>
```

`<!--//End page header html-->`

- To change colors, fonts, style, etc you can edit the CSS file. Go to **/App_Themes/Store** folder and edit **Style.css** file to your taste.

Note: Please use "Download" section (<http://www.machsol.com/Customer/CustomDownloads.aspx>) in **Customer Portal** to access related guides.

