Webshop Plus! v.2.0

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Webshos Plus! V.2. is an evolution of the original webshop script by Pablo Software Solutions. The script has been modified by DBTechnosystems. The changes have involved both the functionalities and the customization of the script. The main features are the Administration Interface that has been added, the enhanced processing code, the ability to have price affecting options for the products, taxes, promo coupons, the ability to visually customize the cart page, and the ability to change all the cart settings without changing a single line of code.

License:

The code of the main cart has been developed by Pablo Software Solutions and has been modified by DB Technosystems.com . The code of the Administration Interface has been entirely developed by DB Technosystems.com using WYSIWYG WB6 for the visual part. The script is freely available to all WB users, and can be freely modified, embedded in other site works, and redistributed. You are free to use it for commercial applications. It is not acceptable that this software is sold, at ANY price, as is, but you can charge your customers for whatever visual or code changes you make.

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Requirements:

The script will function correctly on any Unix server that runs PHP 4.3 or higher. Safe mode should be OFF as the script uses a flat file system to store the necessary details. Normally permissions for the installation folder and all subfolders should be 755, and individual files, if correctly uploaded, should have permissions set to 644. If you have issues, please check these points before you submit a support ticket.

Installation:

The zip that you have downloaded includes the following parts:

1. The Webshop Plus v.2 WB6 project
2. A folder with all the project assets (images)
3. A folder called "admin"
4. This very manual.

To install the script please upload all files inside the "admin" folder to your root folder, or in a dedicated folder. For the purposes of this manual, we will assume that you have created, in your hosting account, a folder named "cart" where you will install the script.

Step 1: Create a folder in your computer, preferably inside your WYSIWYG folder. Name it "cart".

Step 2: Extract the zip content in this folder.

Step 3. Using FTP, connect to your site.

Step 4. Create a folder named "cart" in your hosting account

Step 5. Upload the entire "admin" folder from your computer into the "cart" folder on the site. With most modern FTP software it is enough to drag and drop the "admin" folder into the site "cart" folder.

Step 6. Open the WB6 project and customize the project to your needs. This means that you should change the pages look to suit the rest of your site, and create your products pages. You can use the example product pages as a start point for this operation.

Step 7. Publish the WB6 project inside the "cart" folder on your site.

Section 1: setting up the backend

Before you can use the script, you must set it up. The following illustrated section explains how this is accomplished. In the following part, yourdomain.com should be replaced with your domain real name.

Open the Administrator Interface. This is done by typing in your browser:
http://www.yourdomain.com/cart/admin

You will see the following image:

Please use the following details to login:

Username: admin   Password: admin

You will be able to change these details in a moment, so you will be the only one to have access.

As soon as you login the following screen appears:

On the left you can see all the available options. Please note that the "Payment Options" tab is inactive as this feature is currently under planning.

Admin Details:

Click on the Tab. You will see the following screen.

You can change the username, password, Your Name, your Site (shop) Title, and your country. The site instead is automatically recognized.

The site title will be used by the script for the automated cart emails, so make it something clear to understand.

Set your details and Save the Changes.

Script Details:

Click on the Tab. You will see the screen that follows (next page).

You can set the Order Title and number, as well as the headers and footers for the mail to the merchant and the confirmation mail to the customer. The main body of the mails is a summary of the order, containing all details submitted by the customer, as well as the list of the purchased products with quantities and prices.

Below this part you can see the labels used by the cart, both for the mails and for the View Cart page. This is the easiest way to customize titles, messages, etc for those parts that can't be edited directly in WB6.

Please fill in all fields, and click on Save Changes.

Administrator - Script Details

Order identification text and Starting number

The following two fields regard how the Order Identification will appear in the mails that you and your customer will be receiving. If left as above, the order will be identified as "Order Nr. 101" . You can change it as desired. The order number will autoincrease by 1 with each order.

Order Identification : Order Nr   Order Start number: 101

Email Settings

Here below you can see the text of the two emails. Please replace the folowing words / sentences as you like (you may use your language if different from English).. Please note that between the mail header and the mail footer, the Order, Customer, Shipping and Payment details will be automatically included.

Merchant Notification email

Subject   Order confirmation for WB5 Webshop Plus demo at DBTechnosystems.com

Mail header: The message is sent for your records of a purchase. Please review the purchase below, and fulfill as necessary.

Mail footer   Please verify payment before processing the order / shipping the goods.

Customer Receipt email

Subject   Your order with WB5 Webshop Plus demo at DBTechnosystems.com

Mail header: Thank you for your order! Please find here below the details of your order:

Mail footer: Your order will be processed as soon as possible.
Thank you!

Labels/messages (will be used both for the cart AND the mails). You can change them in your language.

Order date	Order Date	Ordered Items	Ordered Items
Customer info	Customer Info	Product Code	Product Code
First Name	First Name	Description	Product / Service Description
Last Name	Last Name	Quantity	Quantity
Email address	Email Address	Price	Price
Address	Address	Amount	Amount
City	City	Sub Total	Sub Total
ZIP	ZIP/Postcode	Discount	Discount
State	State	Net Total	Net Total
Country	Country	Shipping	Shipping
Telephone	Telephone	Taxes	Taxes
Payment Info	Payment Info	Grand Total	Grand Total
Payment Type	Payment Type	Coupon Expired	Coupon Expired!
Credit Card nr.	Credit Card nr.	No Discount	Sorry, you are not eligible for
CC Name	Credit Card Holder Name	Shipping Address	Shipping Address
CC Expiry date	Credit Card Expiry	Invalid Email	Your email seems incorrect
CCV	CCV	Empty Cart	Your Cart is empty!
Comments			

Save Changes!

Menu

Admin Details
Script Details
Visual Settings
PayPal Details
Shipping Fees
Shipping Areas
Taxes
Promo Coupons
Payment Options
Support
Logout

Visual settings:

Webshop Plus uses a HTML box to display the product details table, in the Cart page.

To allow customizing of this table, we have added a this page. Click on the tab and you will see the following screen:

To better understand what each field does, please look at the following image:

The image is pretty self explanatory, just select the colors you like, font type size and style, and Save the changes.

PayPal details:

Click on the Tab. You will see the following screen:

You must fill in all fields.

 The PayPal email field is used, if you use PayPal, for the PayPal Pay Now button that is automatically generated in the checkout process.

The Continue Shopping URL is the URL of your products catalog page (in the demo project, this is page "products". It will be used by the script for the Continue Shopping button of the Cart page.

  The Thank you page URL is most important, as this is the page where your visitors will be redirected after a PayPal payment.

The currency and currency symbol are the ones that will be used by the script for all purposes.

Provide all necessary info and click on Save Details.

Shipping Fees:

Click on the Tab. You will see the following screen:

DBTechnosystems.com

Cart Admin

Menu

- Admin Details
- Script Details
- Visual Settings
- PayPal Details
- Shipping Fees
- Shipping Areas
- Taxes
- Promo Coupons
- Payment Options
- Support
- Logout

Shipping Fees

Shipping charges calculations can be performed in one og the following ways:
1. Per item shipping: In this case, include a hidden field in each item form. The hidden field MUST be named shipping and its value MUST be the item shipping charge.
2. Flat rate shipping charges table based on cart net value. The cart will calculate the cost based on the net cart value, according to the values filled in Table 1 below.
3. Flat rate shipping charges calculated according to total weight value. The cart will calculate the cost based on the order total weight, according to the values filled in Table 2 below. In this case, include a hidden field in each item form. The hidden field MUST be named weight and its value MUST be the item weight.

- ○ Do not charge any shipping
- ● Shipping charges per item (Add a hidden field to the poduct form, as explained above).
- ○ Shipping charges based on Cart net value, as per Table 1.
- ○ Shipping charges based on Order Total weight, as per Table 2.

Country of origin (shipment): United Kingdom ▼

Currency: EUR

EUR

Minimum Shipping charges (amount independent, if applicable): 7

Handling charges (if applicable): 6

Table 1: Value Based shipping   Please set area for each country! (Shipping Areas Tab)

From Amount	To Amount	Shipping Ntl.	Shipping Intl 1	Shipping Intl 2	Shipping Intl 3
.01	50.00	8	13	18	23
50.01	100.00	14	19	24	29
100.01	150.00	19	24	29	34
150.01	200.00	25	30	35	40
200.01	300.00	34	39	44	49
300.01	450.00	43	48	53	58
450.01	700.00	60	65	70	75
700.01	1000.00	85	90	95	100

The currency unit is not important as long as the item shipping fees and the Cart prices and values are both in the same currency. In example, if you use $ for the Cart, the shipping fees must also be in $.
Please note that if the Shipping Preference is not set to "Based on Cart net Value" these values will be ignored.

Table 2: Weight Based shipping   Please set area for each country! (Shipping Areas Tab)

From Weight	To Weight	Shipping Ntl.	Shipping Intl 1	Shipping Intl 2	Shipping Intl 3
.01	1	9	14	19	24
1.01	2	15	20	25	30
2.01	5.00	20	25	30	35
5.01	10.00	26	31	36	41
10.01	20.00	35	40	45	50
20.01	40.00	44	49	54	59
40.01	75.00	61	66	71	76
75.01	200.00	86	91	96	101

The weight unit is not important as long as the item weight and the shipping charges weight are both in the same units. In example, if you use Kgs for the Cart, the weights in this table must also be in Kgs.
Please note that if the Shipping Preference is not set to "Based on Order Total Weight" these values will be ignored.

Save Details

At this point you need to understand the calculation logic of the script before you proceed.

The script can calculate shipping in three different ways: per Item, per Cart net value, per Order Total Weight.

In all four cases, you may setup up to 4 different shipping charges (National, Intl 1, Intl 2, Intl 3) depending on the origin country (yours) and the delivery country. See the Shipping Areas paragraph on how to set shipping areas. In all cases, the script will look for separate prices for each area. If the shipping charge for an area (in example Intl 3) is null, the script will assume as correct the shipping charge the one of the previous area (in our example, that of Intl 2). If that is also null, it will assume as correct that of the previous area (Intl 1) down to the National shipping charges column.

Per item: each item can have its own shipping fee. To transmit this cost to the cart, you need to include in the product form (see section: Setting up Products) a hidden field. The field name MUST be "shipping" and its value MUST be the shipping charges value, in the same currency used for the cart.

Since the script supports 4 different shipping charges (National, Intl 1, Intl 2, Intl 3) the shipping cost can be formatted as follows: 5.00,7.30,8.90,11.60

Where 5.00 is for shipping National, 7.30 for Intl 1, 8.90 for Intl 2, 11.60 for Intl 3

As explained, if you only type 5.00,7.30 shipping charges for Intl 3 and Intl2 will be assumed equal to that of Intl 1, that is, 7.30.

Please note that NO currency symbol can be used, the cart assumes the currency provided in the PayPal page.

Per **Cart Net Value** and per **Order Total Weight**: You have 8 ranges available for value or weight. The script will look if the cart net value is more or equal than the low limit and less than equal than the high limit, and decide which charge rate is correct. Based on the image, let's suppose that you have set the shipping fees to be calculated based on the Cart Net Value. If this value is between $100.00 and $50.00 , the script will calculate $19 for national shipping, $24 for shipping to countries in area 1 (Intl 1), $29 for countries belonging to Area 2, $34 for countries belonging to Area 3.

Make sure to set correctly the ranges so that they will cover all possible (for your shop) cases.

You can set also a minimum shipping fee as well as handling fees.

IMPORTANT: Select your country as shipment Origin country, it will be used by the cart as default country.

Shipping Areas:

This section allows you to define the areas where each country belongs and limit the countries you want to accept orders for**.**

Click on the Tab. You will see the following screen:

When you first install the script, all countries will result as "No Shipping". You can select, for each one, the area. Normally only your own country should belong to the "National" column. In some rare cases, shipping fees can be the same as National for some countries nearby.

Set the area for each country that you want to accept orders from.

Please note that when in the cart, the ONLY countries that will appear will be those that you have selected a shipping area for. Countries for which you have left the selection to "No Shipping" will not appear at all in the countries dropdown of the cart.

This is an extremely "heavy" page (more than 200 countries, 5 radio buttons for each, means a form with more than 1000 radio buttons). So please be patient while it loads.

Taxes:

You can have taxes set per item, or per totals.

To set the cart to calculate a unique Tax coefficient, check the relevant Radio button, and fill in the "Unique TAX % " field. If instead you want the cart to calculate taxes separately for each item, include in the product form (see section: setting up a product form)

Click on the Tab. You will see the following screen:

The TAX description is only a reminder for you, it is not used by the cart.

Promo coupons:

Click on the Tab. You will see the following screen:

The page is quite explanatory itself. Set your promo codes, amounts and minimum order values for which the coupon can be accepted.

Payment Options:

This feature is still in the planning stage.

Support:

This feature takes you to DB Technosystems support form. Please ONLY use it if you have come to a dead end. Normally you should only post your issues on the WYSIWYG forum.

Logout:

It logs you out so you will not need to close your browser to end the session.

Section 2: setting up the frontend

The product forms:

The entire Cart system relies on the product forms.

Each product requires a form that will contain the necessary values that will allow the script to behave correctly. Let's see how this form must be setup. Please open the demo "webshop2" project that you have downloaded, and open the page "full_product_form". You will see the following screen, which contains the product form.
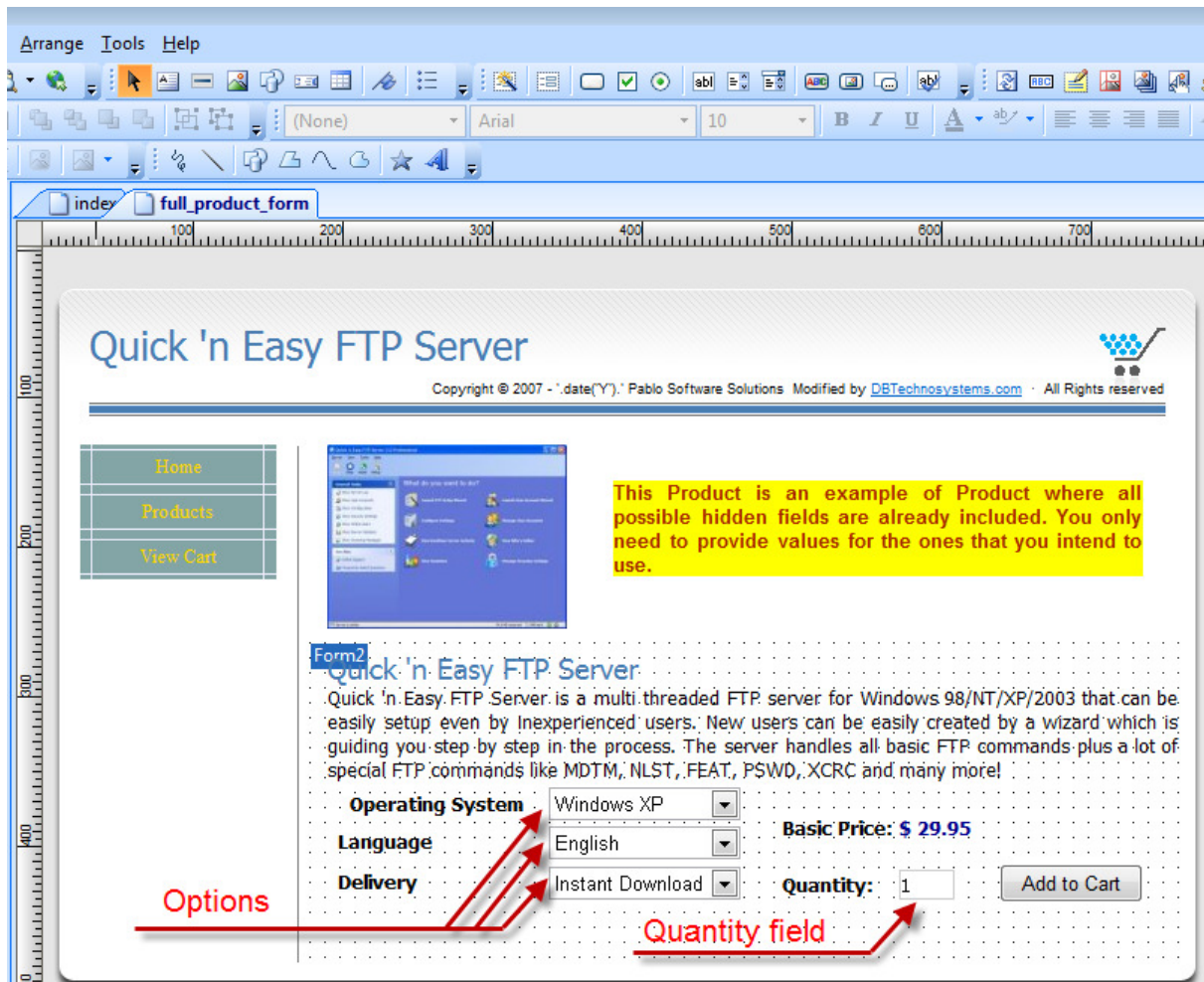
The form action MUST be set to "cart.php" (./cart.php is the same).

The encoding type MUST be either left blank or set to "multipart/form-data".

The method MUST be "POST".

The obvious visible field is "quantity" . You also need a "Add to Cart" button which is nothing else but a "submit" button-

However, Webshop Plus allows you to set Options (up to 8, by default) for your products.

The Options fields may be edit fields, dropdowns, text areas, radio buttons, anything you like-

Each option field (or group of fields, in the case of Radio buttons) must be properly named: the field name MUST be "option_valuesX" where X can be a number from 1 to 8.

The options can affect price or not. If they need to affect the price, the value of the field MUST be formatted as "option, price variation". To make it easier to understand, let's suppose that the example product, Quick n' Easy FTP server is available for Windows XP, Vista, MacOS, Linux.

Let's also suppose that the MacOS version costs $7 more, and the Linux version costs $6 more than the standard price. Let's also suppose that the Windows Vista version has the same price as the basic version, BUT it must be ordered specifically.

We shall put our options in a Combobox. The text of the first column (Item Name) is what the customer sees, the text in the column "Value" is what is passed to the Cart.

As you see, you must use the format "option text, price variation" : Linux, 6.00 for the Linux case.

The Windows Vista option instead, which doesn't affect price, is simply placed in the Combobox as text.
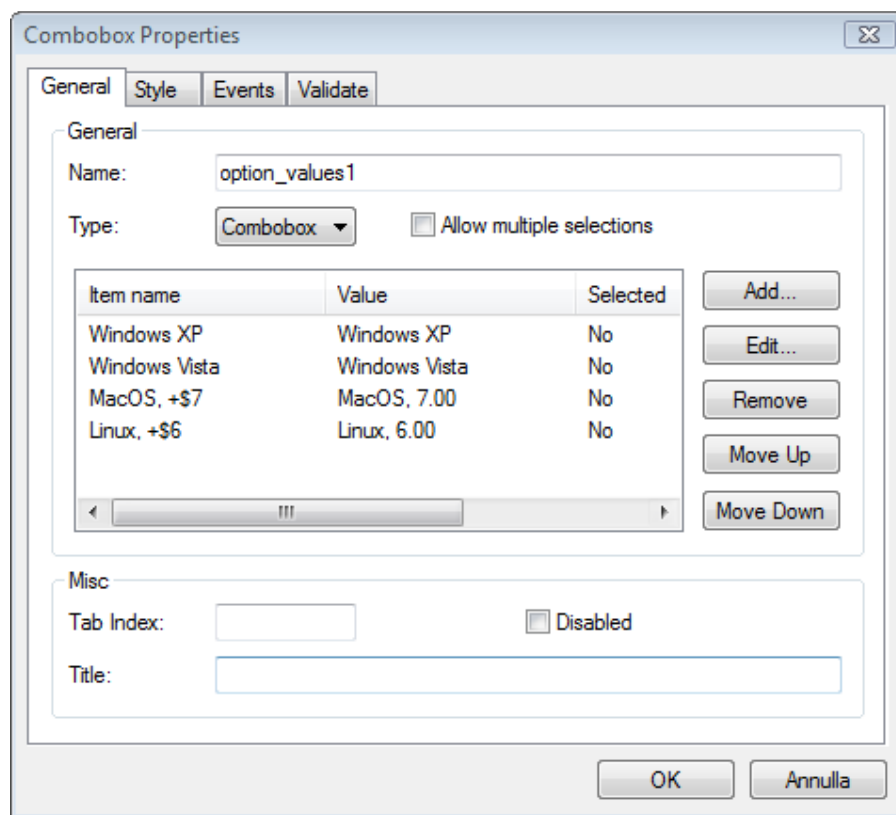
However, for Webshop Plus to know what this option field represents, and properly label it when it creates the order, you also need to add a hidden field that contains the option name. In the above example, where the Option Name is "Operating System", the hidden field MUST be "option_name1" and its value should be "Operating System" (or, briefly, "OS").

The page "full_product_form" in the demo project contains all the possible hidden fields for a product. If you don't need some of them or all, simply do not add any value. You can also completely delete the hidden fields not used.

Please note that you should give values at LEAST to the "productname" and "price" fields. The product code is not necessary, but you will have an empty column in the Cart table.

If you have set your cart to calculate Taxes per Item, the field "taxid" becomes required. Its value MUST be the TaxID nr as you have set it in the Admin Area.

If you have set the Cart to calculate shipping fees by weight, the cart needs to know the weight of the item, so you must fill in the "weight" field value.

The same if you have set shipping by Item. You need to provide the shipping cost by filling in the field "shipping".

Of course, you should add in the page the picture(s) of the product, the price and description, and whatever else you think that should be displayed for a successful sale-

Product Catalog:

As you can see in the demo, in the "product" page, you can also create a product catalog.

This catalog can include or not "Add to Cart" buttons. If you want your visitor to be able to shop directly from the catalog, you should copy / paste the same product forms from the products individual pages to the catalog page. You can make them smaller so you can fit many products in the same page.

Cart page:

As mentioned, the cart page has fixed elements (your header, menu, background image etc) and a HTML box placed on top of a form.

The HTML box will create and display the entire products table, with the products codes, descriptions, prices, quantities, values, as well as totals, taxes etc.

It has been designed so that it creates a scrollable table, which allows you to have a rather short page rather than a long one.

However, some browsers (mainly FF) will not display this scrollable table correctly, but will simply extend it towards the bottom of the page.

So we suggest that you leave enough free space so that your customer can add enough products or at least whatever number of products you think that they will be normally purchasing.

You can adjust the table width by simply changing the width of the html box. This allows you to fit it correctly in your own visual theme.

The "Continue Shopping" button will take you to whatever URL you have set as "Continue Shopping URL" in the Administration Area.

Please note that the Delivery Country dropdown, contains only those countries (from the totality of 200 +) for which you have set the shipping Area in the Administration Interface. Also, by default, it displays the Origin Country (your own) as delivery country. The user needs to select his own country, if different, and click on "Recalculate".

The above cover almost all topics for setting up the WYSIWYG WB6 Webshop Plus.

Should you need any clarifications or info, please post on the forum.

If, on the other hand, you would like a full professional cart, database driven, with autocreated catalog, mailer, database interface, stock control, order tracking, etc (all these are available as add on modules of our basic cart) please enquire DB Technosystems.

Have fun!