[OP-1] Admin Login Module Created: 16/May/23 Updated: 17/Oct/23		
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	None	
Fix versions:	Admin	

Type:	Epic	<b>Priority:</b>	Highest
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates			
	relates to	<u>OP-7</u>	Open Cart Administration Login	Backlog
<b>Epic Name:</b>	Open Cart			

[OP-57] Admin Products Module Created: 14/Sep/23 Updated: 17/Oct/23		
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	None	
Fix versions:	Admin	

Type:	Epic	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		

Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original estimate:	Not Specified

Issue links:	Relates	
	relates to OP-2 As Admin I want to be able to add/edi	Backlog
	relates to OP-5 As Admin I want to be able to add/del	Backlog
<b>Epic Name:</b>	Admin Products Module	

[OP-58] <u>Adm</u>	[OP-58] Admin Product Category Module Created: 14/Sep/23 Updated: 17/Oct/23		
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	Admin		

Type:	Epic	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Epic Name:</b>	Admin Product Category Module
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[OP-2] As Ad Created: 16/May/23	Imin I want to be able to add/edit/delete new products Updated: 20/Oct/23
Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None
Affects versions:	None
Fix versions:	Admin

Type:	Story	Priority:	Highest
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

<b>Attachments:</b>	Add New Product.png	New Product menu.png				
Issue links:	Relates					
	relates to OP-23 Error me	essage not displayed when crea	Backlog			
	relates to OP-17 Verify i	relates to OP-17 Verify if Admin can add a new product Backlog				
	relates to OP-18 Verify i	f Admin can delete an existin	Backlog			
	relates to OP-19 Verify i	f Product Name input cannot a	Backlog			
	relates to OP-20 Verify r	otifications messages are dis	Backlog			
	relates to OP-21 Verify i	f Error message is displayed	Backlog			
	relates to OP-22 Verify to	he automatic message is displ	Backlog			
	relates to OP-25 Verify i	f Admin can edit one product	Backlog			
	relates to OP-57 Admin	Products Module	Backlog			

Sub-tasks:	Key	Summary	Туре	Status	Assignee
	<u>OP-3</u>	Create Test Cases - Products	Sub-task	Backlog	Anca Pintilie
	<u>OP-51</u>	As Admin I want to be able to add new	Sub-task	Backlog	Anca Pintilie
	<u>OP-52</u>	As Admin I want to be able to edit ne	Sub-task	Backlog	Anca Pintilie
	<u>OP-53</u>	As Admin I want to be able to delete	Sub-task	Backlog	Anca Pintilie
Epic Link:	Admin Products Module				

### **Preconditions:**

- An admin is allowed to add/edit/delete new products
- Before adding products, Admin must make sure that has all the necessary information about the product he is adding to the store.

The "Insert" button directs the administrator to a page requiring product information under the following tabs: Overview, General, Data, Links, Attribute, Option, Discount, Special, Image, Reward Points, Design. The following fields must be implemented with the following requirements:

### **Product Overview:**

Every row of product will contain the following information:

- Image
- Product Name
- Model
- Price
- Quantity
- Status: Selecting "Enabled" lets the product be visible in the store's store front. Selecting "Disabled" will remove the product from view. Checking an individual box in the first column will select the product information within the same row. Once selected, you can choose to "Copy" or "Delete" the product. "Copy" will duplicate the product and it's information categories. "Delete" will remove the product selection (including its information) completely. If you would like to look up a product in the product list, you can use "Filter" as a shortcut to search for it. For more information on the Filter tool, visit Filter. Pressing "Insert" in the top right corner will direct the administrator to a form to add new products.

### Managing and adding products in the catalog

The complete list of store products can be found under Catalog > Products. If this is your first time in the Product section, you will notice the default products left over from the installation. These products can be used to experiment with and explore the OpenCart features before launching your store. You will eventually need to delete these products to make room for your store's products.

### To delete the default products:

- 1. Check the box left of the "Image column" in the list. This should select all the products on the page.
- 2. Click the "Delete" button on the top right side.
- 3. Press "OK" when a window pops up asking "Delete/Install cannot be undone! Are you sure you want to do this?".

There should now be a blank list to add individual products to. The "Insert" button directs the administrator to a page requiring product information under the following tabs:

- General
- Data
- Links
- Attribute
- Option
- Discount
- Special
- Image
- Reward Points
- Design

Before products are added to the administration, product categories must already be established by the administrator. See Categories before continuing with this section. With the product categories created, products are now ready to be added to the catalog.

OpenCart currently only allows products to be added one at a time, not in mass quantity. Extensions can be purchased to add large amounts of product at once. See Product import for more information.

### Saving the product

At this point in the guide, you will have completed all the steps and filled out all the appropriate information for the product. To complete the process of adding this product, click "Save". When you return to the Products page under Catalog, you will now see this product listed. You can choose to modify any of this information included above, at any time, by clicking "Edit" across from the product.

### **Product General - General Tab**

The format of the General tab is identical to the General tab when creating a product category, with the addition of the Product Tags feature:

- Product Name
- **Meta Tag Description**: A summary to describe the product page to search engines.
- **Meta Tag Keywords**: Similar to meta tag description, but asks for a single keyword to describe the product.
- **Description**: Text that will describe this product on the product page, to be viewed by the customers in the store front of the shop.
- **Product Tags**: A tag to describe the product to the customers. If a customer types in this tag in the search box found in the header, the product will be displayed in the search results.

### **Products Data - Data Tab**

The data tab includes all the product criteria that will be included on the product page in the store front for customers to view:

Fill in the spaces above with the following information:

- **Model**: create a model number for the product using a combination of letters and numbers. (required)
- **SKU** (**stock keeping unit**): a random code for the product.
- **UPC** (universal product code): the product's unique barcode.
- Location: where the product is located.
- **Price**: set a price for the product.
- Tax Class: select a tax class category on this product that was made Settings > Localisation > Tax Classes. This will apply the tax in the checkout for the product. Select "None" if taxes will not be applied to this product.
- Quantity: The total amount available in the store for this specific product.
- **Minimum Quantity**: the minimum amount of product a customer must reach to add that product to their Shopping Cart.
- **Subtract Stock**: "Yes" will subtract stock from the quantity of the product (Ex: If there are 100 computers, and a customer buys 2 computers, Subtract Stock will change the quantity to 98).
- Out of Stock Status: select "Out of Stock", "In Stock", "2-3 days", or "Preorder" as the message shown on the product page when the product's quantity reaches 0.
- **Requires Shipping**: If the product requires shipping, select "Yes". If not, select "No".
- **SEO keyword**: create a keyword for search engine optimization of this product. It will be seen in the URL of the product page. Therefore, the keyword created must be unique for every product.
- **Image**: clicking "Browse Folders" will lead the administrator to the <u>Image</u> manager to upload a new image.
- **Date Available**: the date when this product will become available for purchase.
- **Dimensions**: enter the length by width by height of the product if there are dimensions to include.
- Length Class: determines the metric units for the dimensions above.
- **Weight**: Enter a number for the weight.

- Weight Class: Specify the units of weight for the number entered into "Weight".
- **Status**: Enabling makes the product publicly available in the store. Disabling allows the product to be edited in the administration, but hides it from the store front.
- **Sort Order**: When the product is sorted in a list, a number assigns it a priority. A product with a sorting order or 2 will be placed higher than a product with a sorting order of 3, but lower than a product with a sorting order of 1.

### **Products Links - Links Tab**

The Links tab specifies which pages OpenCart will show the product on:

- **Manufacturer**: Selecting the product's manufacturer will place the product on the manufacturer's page. Select manufacturers can be viewed on the home page if added to the manufacturer banner.
- **Categories**: Check the categories that the product will be placed into. The product will be listed on the category's page in the store.
- **Filters**: Select the filters to be applied to this product if your Filter module is enabled. See Filters for more information.
- **Stores**: Check which stores will sell this product. Clicking "Default" applies if there is only one store to be managed.
- **Downloads**: If the product is a downloadable product, select the file that will be included with the purchase.
- **Related Products**: In this space, type any related products for this product. These products will be displayed on that product's page for the customer to view. When typing in the space, a drop down box will appear with related products.

### **Product Attributes - Attribute Tab**

Attributes are the specifications that are compared between products in the Product Comparison. <u>Attributes</u> are originally created under Catalog > Attributes. In Catalog > Products, selecting an attribute will assign an attribute directly to a specific product. If OpenCart was just installed, it will be blank. Press "Add" and a form below should appear. Fill in the blanks with the attribute name and information, and click "Add Attribute".

For example, if a customer wanted to compare monitor size of a computer monitor with another product with a monitor, we could create an attribute for the product. Under "Attribute" we would call it "Monitor size"; in the Text box area we would type the dimensions of the monitor of that specific product, and click "Add Attribute". See Attributes for a more in depth explanation of attributes.

### **Product Options - Option Tab**

Options are extra selections that a customer can make on the Product page before adding the product to the shopping cart. Options are first created under Catalog > Options, then assigned to a product that is created under Catalog > Products.

One example of an option is "size". Begin by typing "size" into the search box. Size should appear in a drop down box. Select it, and click on the green add button. On the

right, click "Add Option Value".

The Option Values were previously created in the <u>Options</u> section under Catalog. In this section any option can be added, such as "Large". To subtract from the quantity every time a product is purchased with this option, you can select "Yes" under "Subtract Stock". An increase of price can be added to the option value, points, and weight. Click "Add Option Value" to assign that information to that specific option value. You can click "Remove" to erase the option value. See <u>Options</u> for a more in depth explanation of the options feature.

### **Product Discount - Discount Tab**

The Discount Tab needs the following information to include a discount for a product:

- Customer Group: A group of customers (made in Sales > Customers > Groups) that meet a criteria to use this discount.
- Quantity: The limit for the amount of products that can apply this discount.
- **Priority**: Adding a priority number such as 1, 2, or 3, will determine when this discount will be used when other discounts are applied to a customer's order. 1 will apply this discount first, while 2 will apply it second, and so on.
- **Price**: The discounted price.
- **Date Start**: The first date the discount will be applied.
- **Date End**: The last date available for use of the discount; the date the discount will end.

Press "Add Discount" once the information has been filled in. Click "Remove" to remove the discount from the product.

### **Product Special - Special Tab**

The Special tab is identical to the Discount tab, except that this offer will be considered a special, not a discount. Fill in the customer group, quantity, priority, price, date start, date end.

### **Product Images - Image Tab**

The images tags let the administrator add additional product images to the product page. The main image was already uploaded in the <u>Data</u> tab of Products, so keep in mind these images will be included below that main image on the product page.

You may click "Add Image", then "Browse" to select an image from the <a href="Image">Image</a>
<a href="manager">manager</a>. Assign a number for sorting order. "1" will make it the first additional image, while every descending sorting number will follow it. The image above is an example from a product page in the store front. The large main image was added in the <a href="Data">Data</a> tab. The images above were added in the "Image" tab, with the farthest top left assigned as 1, and the following images assigned a lower priority.

### **Products Reward Points - Reward Points Tab**

Reward points is a feature of OpenCart that assigns customers "loyalty points" for

purchasing products from the store. Customers can use these acquired points as a currency to purchase products from the store. You can assign this product a certain number of reward points required for a customer to purchase it with. If you don't want to allow this product to be bought with reward points, you can simply leave this area blank.

### **Product SEO - SEO Tag**

Do not use spaces, instead replace spaces with - and make use the SEO is globally unique.

### Product Design - Design Tab

If you want a product available on other layouts besides the product page, you can choose to override certain layouts in order to include that product on that page.

As Admin I want to be able to add/edit/delete new products (OP-2)  [OP-3] Create Test Cases - Products Created: 16/May/23 Updated: 17/Oct/23			
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	None		
Parent:	As Admin I want to be able to add/edit/delete new products		

Type:	Sub-task	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

### Test Cases:

- Verify that an admin can add a product
- Verify if an added product is visible in the store's store front using "Enable" and "Disable" status (Overview)
- Verify the mandatory fields
- Verify which data can be written in Meta Tag Title input (General)
- Verify if Product Model must be greater than 1 and less than 64 characters (Data)
- Verify if can complete Meta Tag Keywords input with more than just a single keyword (Data)
- Verify if can be created a model number for the product using a combination of letters and numbers, or just numbers or just letters (Data)
- Verify that a product can be added using only mandatory fields
- Verify if the Minimum Quantity (amount) of product a customer must reach to add that product to their Shopping Cart it will be 2 pcs and if just 1 pc can be added to Shopping Chart (Data)
- Verify if can be added an Attribute (product comparison) to a new product (Attribute)

•

Parent:

# As Admin I want to be able to add/edit/delete new products (OP-2) [OP-51] As Admin I want to be able to add new products Created: 09/Jul/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart Components: None Affects None Fix versions: Admin

Type:	Sub-task	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0

As Admin I want to be able to add/edit/delete new products

Labels:	None
Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original estimate:	Not Specified

Issue links:	Relates	
	relates to OP-17 Verify if Admin can add a new product	Backlog
	relates to OP-19 Verify if Product Name input cannot a	Backlog
	relates to OP-20 Verify notifications messages are dis	Backlog
	relates to OP-21 Verify if Error message is displayed	Backlog
	relates to OP-22 Verify the automatic message is displ	Backlog

### As Admin I want to be able to add/edit/delete new products (OP-2) [OP-52] As Admin I want to be able to edit new added products Created: 09/Jul/23 Updated: 17/Oct/23 Backlog **Status: Project: OpenCart Components:** None Affects None versions: Fix versions: <u>Admin</u> As Admin I want to be able to add/edit/delete new products Parent:

Type:	Sub-task	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates				
	relates to OP-25 Verify if Admin can edit one product	. Backlog			

As Admin I want to be able to add/edit/delete new products (OP-2)				
	[OP-53] As Admin I want to be able to delete new added products Created: 09/Jul/23 Updated: 17/Oct/23			
Status:	Backlog			
Project:	<u>OpenCart</u>			
<b>Components:</b>	None			
Affects versions:	None			
Fix versions:	Admin			
Parent:	As Admin I want to be able to add/edit/delete new products			

Type:	Sub-task	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates		
	relates to OP-18 Ve	erify if Admin can delete an existin	Backlog

[OP-5] As Admin I want to be able to add/delete/edit Product		
Categories Created: 29/May/23 Updated: 21/Oct/23		
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	

Affects versions:	None
Fix versions:	Admin

Type:	Story	Priority:	Highest
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

Issue links:	Relates					
	relates to OP-12 Verify if Admin can delete one list o				Backlog	
	relates to	OP-13 Verify if	Admin can	create a nev	v cate	Backlog
	relates to	OP-14 Verify if	Admin can	create a sub	-cate	Backlog
	relates to	OP-15 Verify no	ot selecting t	the "Top" ch	neckb	Backlog
	relates to	OP-16 The cate	gory (in the	top menu of	eve	Backlog
	relates to	OP-24 Verify if	Admin can	Edit a Produ	ıct Ca	Backlog
	relates to	OP-57 Admin P	Products Mod	dule		Backlog
Sub-tasks:	Key	Summary	Type	Status	Assigned	e
	<u>OP-6</u>	Create Test Cases - Product Category	Sub-task	Backlog	Anca Pir	ntilie
	<u>OP-54</u>	As Admin I want to be able to add Pro	Sub-task	Backlog	Anca Pir	ntilie
	<u>OP-55</u>	As Admin I want to be able to edit Pr	Sub-task	Backlog	Anca Pir	ntilie
	<u>OP-56</u>	As Admin I want to be able to delete	Sub-task	Backlog	Anca Pir	ntilie
Epic Link:	Admin P	roduct Category N	<u>Module</u>			

### Preconditions:

• Admin is allowed to add/edit/delete product categories

### **Category Overview**

In the default theme of the store front, parent categories are listed in the top menu of the home page, and on the left side of product pages. This navigational feature is used to guide customers to similar products within the same category. Exposing customers to different products within a category lets the customer compare the similarities and differences between products to make the most informed purchase. When adding products to the store, you will be asked for a product category to sort them in. It is a good idea to establish these categories before adding products, to save yourself the trouble of adding the category name to the products later.

When adding a product without a product category, the product will not show up under any categories in the front end of the store. The product page can only be accessible if the customer types in the product name, one of the product tags in the search box, or visits the product through a manufacturer page. If you want this product to be more visible to your customers in the store front, we suggest that the category is created prior to adding the product. To access the Category page in the administration, hover over the Catalog button and click on Category in the drop-down. You will be a directed to a page that displays the category names of the store products (as seen below).

The categories above were included with the default products provided by the install. You may delete them to make room for the store's product categories. To delete, check the box next to the row that the category is listed on. When the products selected for deletion are checked, "Delete" can be clicked on in the upper right corner. This should remove the product categories completely.

The ">" symbol points from a parent category to a sub-category. "Laptops & Notebooks > Windows" indicates that "Windows" is a sub-category sorted under the parent category "Laptops & Notebooks".

The Sort Order indicates the order that the categories are displayed in the top menu and category box on the product page. Desktop (sort order-1) will be sorted above Laptops & Notebooks (sort order-2) because it has a higher priority.

Leaving "Sort Order" blank will organize the sections in alphabetical order.

Clicking "Edit" under "Action" will direct the administrator to a form to change the category information. Clicking "Insert" will allow the shop owner to insert more products to the site.

### Create a category

Before you learn how to add products, you will need to understand how to create product categories. Product category is an essential organizational feature in OpenCart. OpenCart organizes the structure of an online store around these product categories. Every product category gets their own space in the store to display all the available

products for that category.

Organizing products into categories is useful for navigating a store's inventory in both the store front and administration side. In the administration, creating categories for products will help the shop owner keep track of specific products within a category. In the store front, customers will be able to browse their favorite products by category. Category pages can be accessed in the top menu and from the category box in the product page.

Before inserting products into OpenCart, you should take some time to brainstorm and establish categories for your products. Think of how the products in your store can be organized into groups in a logical manner. Generally, you would want to start with creating a broad parent category, and move narrower into specification with each subcategory below it. For example, a broad category such as Electronics is a good parent category. Under the Electronics, a sub-category named "Computers" can be created; and under that category, "Laptops". You can see how each category becomes more specific as we progress. Putting effort into this task will improve a store's usability, ultimately bringing customers to other products in the store that may interest them.

Go to Catalog > Category in the administration. If this is your first time in the category section you will see a list of categories created for the default products. You should feel free to delete them to make room for your store's products. To create a new category for products you can click "Insert" in the upper right corner. You will be directed to the category's information page. Category information can be filled out under three tabs: "General", "Data", "Design".

### Category General - General Tab

The General tab asks for basic information regarding the product category:

### Category Data - Data Tab

The Data tab asks for the following data:

- **Parent Category**: Categories are arranged in a hierarchical structure; with the parent category always on top. You may choose to create a category under a parent category, turning it into a sub-category. In the category list the category will be displayed as "Parent Category > Sub-Category". If "None" is selected, the category created will be a parent category.
- **Filters**: Map any pre-created filters to a category. See Filter for more information on how filters work.
- **Stores**: If you are managing more than one store with OpenCart, you may check which stores you would like to add this category to. If only one store is available, "Default" may be checked. See Creating a multi-store for more information about multi-stores.
- **SEO keyword**: A keyword that will be included in the category url for search engine optimization.
- Image: Select the main image for the product page and the thumbnail for

- product listings. See Image manager for more information on how to upload an image using the image manager tool.
- **Top**: Checking this section will display this category in the top menu of every page. If no selection is made, it will not be displayed. The top menu only displays parent categories. If this category is a sub-category, it will not be displayed in the top menu.
- Columns: This number controls how many sub-categories are displayed when selecting the parent category. Shop owners with many product sub-categories may need to pay special attention to how many columns are allowed. If all the available sub-categories are allowed for a product category, the entire store page in the store front will be filled with sub-categories when hovered over.
- **Sort Order**: This sort order determines the position of the category in the menu. A sorting order of 1 would be displayed before a sorting order of 2, 3, and so on.
- **Status**: Selecting "enabled" makes the category publicly available in the store front. Selecting "disabled" will hide the category from the store front, but will still be available for editing purposes in the administration.

### **Categories SEO - SEO Tag**

• Do not use spaces, instead replace spaces with - and make sure the SEO URL is globally unique.

### Category Design - Design Tab

The design tab consists of the "Layout Override" feature. In this feature, you can choose to override a layout, such as the 'Account' page, to include the category on that page. For more information on layouts, see Modules. You can just leave it blank for the meantime.

Pressing 'Save' in the upper right corner will save the information in the General, Data, and Design tabs, and add the product category to the category list. With the product categories created, you are now ready to add products to the shop.

As Admin I want to be able to add/delete/edit Product Categories (OP-5)			
[OP-6] Creat	[OP-6] Create Test Cases - Product Category Created: 29/May/23 Updated: 17/Oct/23		
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	None		
Parent:	As Admin I want to be able to add/delete/edit Product Categories		

Type:	Sub-task	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

### Test cases:

- Check/Verify if admin can delete one list of categories created for the default products
- Check/Verify if admin can create a new category of products (Insert button)
- Verify if Admin can create a sub-category products under an existing a parent category
- Check if selecting the Top checkbox will display the category in the top menu of every page (categories/data)
- Check if not selecting the Top checkbox will display the category in the top menu of every page (categories/data)

### As Admin I want to be able to add/delete/edit Product Categories (OP-5) [OP-54] As Admin I want to be able to add Product Categories Created: 09/ Jul/23 Updated: 17/Oct/23 **Status:** Backlog **OpenCart Project:** None **Components:** Affects None versions: Fix versions: Admin Parent: As Admin I want to be able to add/delete/edit Product Categories

Type:	Sub-task	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates		
	relates to OP-13 Verify if Admin can create a new cate	Backlog	
	relates to OP-15 Verify not selecting the "Top" checkb	Backlog	

As Admin I want to be able to add/delete/edit Product Categories (OP-5)			
[OP-55] <u>As A</u>	[OP-55] As Admin I want to be able to edit Product Categories Created: 09/		
Jul/23 Updated: 17/Oc	ct/23		
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	Admin		
Parent:	As Admin I want to be able to add/delete/edit Product Categories		

Type:	Sub-task	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates	
	relates to OP-24 Verify if Admin can Edit a Product Ca	Backlog

As Admin I want to be able to add/delete/edit Product Categories (OP-5)  [OP-56] As Admin I want to be able to delete Product Categories Created: 09/Jul/23 Updated: 17/Oct/23		
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	None	
Fix versions:	Admin	
Parent:	As Admin I want to be able to add/delete/edit Product Categories	

Type:	Sub-task	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates		
	relates to	OP-12 Verify if Admin can delete one list o	Backlog

[OP-7] Open Cart Administration Login Created: 29/May/23 Updated: 17/Oct/23		
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	

Affects versions:	None
Fix versions:	Admin

Type:	Story	Priority:	Highest
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

Issue links:	Relates					
	relates to OP-10 An error message is displayed when Ad				Backlog	
	relates t	o <u>OP-9</u> Verify i	f Admin can	log in with	valid	Backlog
	relates to OP-11 Clicking the link "Forgotten Password Back				Backlog	
	relates t	o <u>OP-1</u> Admin	Login Modul	le		Backlog
Sub-tasks:	Key Summary Type Status Assignee					
	<u>OP-8</u>	Create Test	Sub-task	Backlog	Anca Pin	tilie
D T L.	A 1*	Cases Login				
<b>Epic Link:</b>	Admin .	<u>Login Module</u>				

• When Admin use valid login credentials, it should login successfully: valid Username: demo

valid password: demo

- When Admin write a wrong username an error message is displayed and Admin unsuccessfully logged in.
- When Admin click the link "Forgotten Password" a new page should open and the Admin will be asked to write his email address in order to reset/get a new password.

	Open Cart Administration Login (OP-7)  [OP-8] Create Test Cases Login Created: 29/May/23 Updated: 17/Oct/23		
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	None		
Parent:	Open Cart Administration Login		

Type:	Sub-task	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

### iption

- Verify if admin can log in with valid username and password Verify what does the "Forgotten Password" does

[OP-9] Verify	[OP-9] Verify if Admin can log in with valid username and password		
Created: 29/May/23 U	Created: 29/May/23 Updated: 17/Oct/23		
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		

Affects versions:	None
Fix versions:	None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	OpenCartLogin.png		
Issue links:	Relates		
	relates to OP-7 Open Cart Administration Login Backlog		
Epic Link:	Admin Login Module		

### Preconditions:

• Admin has valid username and password:

username: demo

password: demo

### Steps:

- Go to <a href="https://demo.opencart.com/admin/">https://demo.opencart.com/admin/</a> page
- Write valid username (demo)
- Write valid password (demo)
- Click "Login" button

### Expected result:

Admin is successfully logged in to Open Cart (Admin profile) and no error message is displayed.

[OP-10] An er	[OP-10] An error message is displayed when Admin write an invalid		
username Create	ed: 29/May/23 Updated: 17/Oct/23		
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	None		

Type:	Test	Priority:	Highest
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	invalid username.png		
Issue links:	Relates		
	relates to OP-7 Open Cart Administration Login Backlog		
Epic Link:	Admin Login Module		

### Preconditions:

• Admin has already an account to Open Cart

### Steps:

- Go to <a href="https://demo.opencart.com/admin/">https://demo.opencart.com/admin/</a> page
- Write an invalid username (demo1)
- Write a valid password (demo)
- Click "Login" button

### Expected result:

Admin unsuccessfully logged in and an error message is displayed.

# [OP-11] Clicking the link "Forgotten Password" will open a new page in order to reset the password Created: 29/May/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart Components: None Affects None Fix versions: None

Type:	Test	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	Forgotten Password.png		
Issue links:	Relates		
	relates to	OP-7 Open Cart Administration Login	Backlog

<b>Epic Link:</b>	Admin Login Module
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Preconditions:

N/A

### Steps:

- Go to <a href="https://demo.opencart.com/admin/">https://demo.opencart.com/admin/</a> page
- Do not fill inn any username or password
- Click "Forgotten Password" button (link)

### Expected results:

A new page will open and the Admin will be asked to write his email address in order to reset/get a new password.

# [OP-12] Verify if Admin can delete one list of categories created for the default products Created: 29/May/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart Components: None Affects None Fix versions: None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	Cameras Product Category.png Defaultcatalog-categorie MessageBoxCancel_Yes.png	es.png	
Issue links:	Relates		
	relates to OP-5 As Admin I want to be able to add/del	Backlog	
	relates to OP-56 As Admin I want to be able to delete	Backlog	
<b>Epic Link:</b>	Admin Product Category Module		

### Preconditions:

- Admin successfully logged in with valid username and valid password
- The categories were included with the default products provided by the install. Admin may delete them to make room for the store's product categories.

### Steps:

- Access Category page in the administration
- Select a product category to delete by clicking in the box next to the row that the category is listed on
- When the product category selected for deletion is checked, click "Delete" in the upper right corner
- A message box with two options to choose from is displayed: Cancel and Yes
- Choose "Yes" button

### Expected result:

The "Delete"/"Yes" button should remove the product categories completely.

### [OP-13] Verify if Admin can create a new category of products (filling in all the mandatory information) Created: 29/May/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart Components: None Affects None Fix versions: None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates	
	relates to OP-5 As Admin I want to be able to add/del	Backlog
	relates to OP-54 As Admin I want to be able to add Pro	Backlog
<b>Epic Link:</b>	Admin Product Category Module	

### Preconditions:

- Admin is successfully logged in with valid username and valid password Steps:
  - Go to Catalog Category in the administration
  - Click "Insert" button in the upper right corner
  - You will be directed to the category's information page
  - Fill in all the mandatory category information under three tabs: "General", "Data", "Design". (Data Parent field must be empty)
  - Click "Save" button in the upper right corner

### Expected result:

A new category of product was successfully added to the existing list Categories.

### [OP-24] Verify if Admin can Edit a Product Category Created: 30/May/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart

<b>Components:</b>	None
Affects versions:	None
Fix versions:	None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	EditCategory.png	
Issue links:	Relates	
	relates to OP-5 As Admin I want to be able to add/del	Backlog
	relates to OP-55 As Admin I want to be able to edit Pr	Backlog
Epic Link:	Admin Product Category Module	

### Preconditions:

- Admin is logged in with valid username and password
- At least one Product category is added to the Catalog

### Steps:

- Go to Catalog Categories
- Choose one Category name product from the Category List
- Click "Edit" from Action column
- A new window is open
- Edit "Category name" field changing the actual category name with a new one
- Click "Save"

### Expected results:

The Product Category was edited and saved with the new changes.

[OP-14] Verify if Admin can create a sub-category product under an existing parent category Created: 29/May/23 Updated: 21/Oct/23		
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	None	
Fix versions:	None	

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates	
	relates to OP-5 As Admin I want to be able to add/del	Backlog
Epic Link:	Admin Product Category Module	

### Preconditions:

- Admin is successfully logged in with valid username and password
- An existing "Parent" category product exists

### Steps:

- Go to Catalog Category in the administration
- Click "Insert" button in the upper right corner
- You will be directed to the category's information page
- Fill in all the mandatory category information under three tabs: "General", "Data", "Design". (Data Parent field must be filled with an existing "Parent" category product chosen from the drop-down list displayed)
- Click "Save" button in the upper right corner

### Expected result:

A sub-category of product was successfully added under the "Parent" category product.

[OP-15] Verify not selecting the "Top" checkbox will not display the		
category in th	ne top menu of every page Created: 29/May/23 Updated: 17/Oct/23	
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	None	
Fix versions:	None	

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates	
	relates to OP-5 As Admin I want to be able to add/del	Backlog
	relates to OP-16 The category (in the top menu of eve	Backlog
	relates to OP-54 As Admin I want to be able to add Pro	Backlog
<b>Epic Link:</b>	Admin Product Category Module	

### Preconditions:

- Admin successfully logged in with valid username and password Steps:
  - Go to Catalog Category in the administration
  - Click "Insert" button in the upper right corner
  - You will be directed to the category's information page
  - Fill in all the mandatory category information under three tabs: "General", "Data", "Design". (Data Top checkbox is not selected)
  - Click "Save" button in the upper right corner
  - Check the top menu of every page to see if the new category will not be displayed

### Expected results:

Not selecting the "Top" checkbox will not display this category in the top menu of every page.

[OP-16] The category (in the top menu of every page) will be displayed		
when the "To	p" checkbox is not selected Created: 29/May/23 Updated: 20/Oct/23	
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects	Admin	
versions:		
Fix versions:	Admin	

Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
<b>Environment:</b>	MacOS, Safari, https://der	no.opencart.con	1

Issue links:	Relates	
	relates to OP-15 Verify not selecting the "Top" checkb	Backlog
	relates to OP-5 As Admin I want to be able to add/del	Backlog
<b>Epic Link:</b>	Admin Product Category Module	

### Preconditions:

- Admin successfully logged in with valid username and password Steps:
  - 1. Go to Catalog Category in the administration
  - 2. Click "Insert" button in the upper right corner
  - 3. You will be directed to the category's information page
  - 4. Fill in all the mandatory category information under three tabs: "General",
  - "Data", "Design". (Data Top checkbox is not selected)
  - 5. Click "Save" button in the upper right corner
  - 6. Check the top menu of every page to see if the new category will not be displayed

### Expected results:

Not selecting the "Top" checkbox will NOT DISPLAY this category in the top menu of every page.

### Actual results:

Not selecting the "Top" checkbox will still DISPLAY this category in the top menu of every page

[OP-17] Verify if Admin can add a new product to an existing product		
category Created	l: 29/May/23 Updated: 17/Oct/23	
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	None	
Fix versions:	None	

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates	
	relates to OP-2 As Admin I want to be able to add/edi	Backlog
	relates to OP-51 As Admin I want to be able to add new	Backlog
Epic Link:	Admin Products Module	

### Preconditions:

- Admin successfully logged in with valid username and password
- A category product exists

### Steps:

- Go to Catalog Products page
- Click "Insert/Add new" button from the upper right corner
- A page with required information to be filled in is displayed
- From "Link" tab fill "Categories" field choosing an existing category product
- Click "Save"

### Expected results:

Admin successfully added a new product to an existing product category.

# [OP-18] Verify if Admin can delete an existing product from the products list Created: 29/May/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart Components: None Affects None Fix versions: None

Type:	Test	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments: DeleteProduct.png	
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Issue links:	Relates		
	relates to OP-2 As Admin I want to be able to add/edi	Backlog	
	relates to OP-53 As Admin I want to be able to delete	Backlog	
<b>Epic Link:</b>	Admin Products Module		

### Preconditions:

- Admin is successfully logged in with valid username and valid password
- A product exists in a product category and is showed in the products list

### Steps:

- Go to Catalog Products
- Select one product from the list clicking in the left box of the "Image column"
- Click "Delete" button on the top right side
- A window pops up asking "Are you sure?" with two options: Cancel and OK
- Press "OK"

### Expected results:

Admin successfully deleted a product from the products list.

### [OP-25] Verify if Admin can edit one product from the Products list Created: 30/May/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart Components: None Affects None Fix versions: None

Type:	Test	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		

Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original estimate:	Not Specified

<b>Attachments:</b>	EditProduct.png	
Issue links:	Relates	
	relates to OP-2 As Admin I want to be able to add/edi	Backlog
	relates to OP-52 As Admin I want to be able to edit ne	Backlog
Epic Link:	Admin Products Module	

### Preconditions:

- Admin is logged in with valid username and password
- An existing product in Products list

### Steps:

- Go to Catalog Products
- Choose one Product name from the Products List
- Click "Edit" from Action column
- A new window is open
- Edit "Product name" field changing the actual product name with a new one
- Click "Save"

### Expected results:

The Product was edited and saved with the new changes.

### [OP-19] Verify if Product Name input cannot accept more than 255 characters Created: 30/May/23 Updated: 17/Oct/23

Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None

Affects versions:	None
Fix versions:	None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates		
	relates to OP-2 As Admin I want to be able to add/edi	Backlog	
	relates to OP-51 As Admin I want to be able to add new	Backlog	
<b>Epic Link:</b>	Admin Products Module		

#### Preconditions:

• Admin successfully logged in with valid username and password

#### Steps:

- Go to Catalog Products
- Click "Add New" button in the upper right corner
- A new window with 13 tabs (General-...-Report) is open
- In "General" tab in the "Product name" input write a name that has more than 255 characters (Ex: 256 characters)
- Fill in the other mandatory fields
- Click "Save"

#### Expected results:

"Product name" field does not allow more than 255 characters and an error message is displayed: "Product Name must be greater than 1 and less than 255 characters!"

[OP-20] <u>Verify notifications messages are displayed when trying to</u> <u>create a product without mandatory fields</u> Created: 30/May/23 Updated: 17/Oct/23		
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	None	
Fix versions:	None	

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	MetaTagTitleWarning.png ModelWarning.png ProductNameWarning.png SQLWarning.png		
Issue links:	Relates		
	relates to OP-2 As Admin I want to be able to add/edi	Backlog	
	relates to OP-51 As Admin I want to be able to add new	Backlog	
Epic Link:	Admin Products Module		

• logged in with valid username and password

#### Steps:

- Go to Catalog Products
- Click "Add New" button from the upper right corner
- A new window with 13 Tabs is open
- Do not enter anything in the mandatory fields from all the 13 Tabs
- Click "Save" button

#### Expected results:

Adding a new product is not possible and warning messages should be shown like this beside those fields:

- Product Name: "Product Name must be greater than 1 and less than 255 characters!"
- Meta Tag Title: "Meta Tag Title must be greater than 1 and less than 255 characters!"
- Model: "Product Model must be greater than 1 and less than 64 characters!"
- SEO: "SEO URL keyword required!"

[OP-21] Verify if Error message is displayed when creating product		
with SEO containing spaced Created: 30/May/23 Updated: 17/Oct/23		
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	None	
Fix versions:	None	

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		

Original	Not Specified
estimate:	

<b>Attachments:</b>	SEOnotSpaces.png		
Issue links:	Relates		
	relates to OP-2 As Admin I want to be able to add/edi	Backlog	
	relates to OP-51 As Admin I want to be able to add new	Backlog	
Epic Link:	Admin Products Module		

#### Preconditions:

• Admin logged in with valid username and password

#### Steps:

- Go to Catalog Products
- Click "Add New" button from the upper right corner
- A new window will be displayed (13 Tabs)
- Go to SEO Tab
- Write minimum two keywords using "Space" between them in the "key word" field (EX: Open Cart)
- Click "Save"

#### Expected results:

The new product cannot be saved and an error message is displayed: "Do not use spaces, instead replace spaces with - and make sure the SEO URL is globally unique."

[OP-22] Verify the automatic message is displayed when creating			
product conta	product containing spaces in "Product Tag" field Created: 30/May/23 Updated: 17/		
Oct/23			
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	None		

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	ProductTagMessage.png		
Issue links:	Relates		
	relates to OP-2 As Admin I want to be able to add/edi	Backlog	
	relates to OP-23 Error message not displayed when crea	Backlog	
	relates to OP-51 As Admin I want to be able to add new	Backlog	
Epic Link:	Admin Products Module		

#### Preconditions:

• Admin is logged in with valid username and password

#### Steps:

- Go to Catalog Products
- Click "Add New" button from the upper right corner
- A new window is opened (13 Tabs)
- Go to "General" tab
- Write at least two words using "space" key between them in "Product Tag" field (Example: open cart project final)
- Fill in all the mandatory fields from all the tabs
- Click "Save"

#### Expected results:

The new product can not be saved and the message "Comma separated" that is written under the Product Tag field shows up like a warning message (Ex: the text colour changes to red).

[OP-23] Error message not displayed when creating product with invalid tag ("Comma separated") Created: 30/May/23 Updated: 21/Oct/23		
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	Admin	
Fix versions:	Admin	

Type:	Bug	Priority:	Highest
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	MacOs, Safari, <a href="https://demo.opencart.com/admin/index.php?">https://demo.opencart.com/admin/index.php?</a> <a href="mailto:route=catalog/productl">route=catalog/productl</a> form&user_token=e23d4511fd15754ad4de8c89699b5bdb		

<b>Attachments:</b>	ProductTagMessage.png	
Issue links:	Relates	
	relates to OP-22 Verify the automatic message is displ	Backlog
	relates to OP-2 As Admin I want to be able to add/edi	Backlog
<b>Epic Link:</b>	Admin Products Module	

Admin is logged in with valid username and password Steps:

- 1. Go to Catalog Products
- 2. Click "Add New" button from the upper right corner
- 3. A new window is opened (13 Tabs)
- 4. Go to "General" tab
- 5. Write at least two words using "space" key between them in "Product Tag" field (Example: open cart project final)
- 6. Fill in all the mandatory fields from all the tabs
- 7. Click "Save"

#### Expected results:

The new product can not be saved and the message "Comma separated" that is written under the Product Tag field shows up like a warning message (Ex: the text colour changes to red).

#### Actual Results:

The new product can not be saved and the message "Comma separated" that is written under the Product Tag field doesn't shows up like a warning message (Ex: the text colour changes to red). Nothing happens.

[OP-26] Shopping Cart Module Created: 30/May/23 Updated: 17/Oct/23	
Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None
Affects versions:	None
Fix versions:	Front Store

Type:	Epic	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		

Time Spent:	Not Specified
Original estimate:	Not Specified

Issue links:	Relates			
	relates to	<u>OP-27</u>	<b>Shopping Cart Functionality</b>	Backlog
	relates to	<u>OP-28</u>	Checkout Functionality	Backlog
<b>Epic Name:</b>	Final Proje	Final Project - Store Front Open Cart		

Store Front site: <a href="https://demo.opencart.com/">https://demo.opencart.com/</a>

Document: <a href="http://docs.opencart.com/en-gb/store-front/">http://docs.opencart.com/en-gb/store-front/</a>

The final project from "Store Front" will be divided into two parts: "Shipping Cart" and "Check out"

In Jira, the final project will be divided into:

- Epic
- Stories
- Test Cases
- Subtasks
- Defects

[OP-59] Checkout Module Created: 14/Sep/23 Updated: 17/Oct/23	
Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None
Affects versions:	None
Fix versions:	Front Store

Type:	Epic	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0

Labels:	None
Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original estimate:	Not Specified

<b>Epic Name:</b>	Checkout Module
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[OP-27] Shopping Cart Functionality Created: 30/May/23 Updated: 20/Oct/23			
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	Front Store		

Type:	Story	<b>Priority:</b>	Highest
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

<b>Attachments:</b>	front-cart.png
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Issue links:	Relates						
	relates to	<u>OP-40</u> W	hen cha	anging the q	uantity of th	e pro	Backlog
	relates to	<u>OP-31</u> V	alidate 1	navigating to	"Shopping	Cart	Backlog
	relates to	<u>OP-32</u> V	alidate 1	navigating to	Shopping	Cart	Backlog
	relates to	es to OP-33 Validate navigating to "Shopping Cart I			Backlog		
	relates to	<u>OP-34</u> V	erify the	e "Cart" butt	on (black) v	when	Backlog
	relates to	<u>OP-35</u> V	alidate 1	that User is t	aken to Hor	ne p	Backlog
	relates to	<u>OP-36</u> V	erify na	vigating to "	Shopping C	Cart"	Backlog
	relates to	tes to OP-37 Verify "Image, Name, Model, Quantity,			Backlog		
	relates to				Backlog		
	relates to				Backlog		
				Backlog			
				Backlog			
	relates to	<u>OP-43</u> V	erify if	User is takeı	n to Home P	Page	Backlog
	relates to	relates to OP-26 Shopping Cart Module Backlog				Backlog	
Sub-tasks:	Key	Key Summary Type Status Assignee					
	<u>OP-29</u>	Create Te		Sub-task	Backlog	Anca Pin	tilie
		Cases Sho	<u>opping</u>				
Epic Link:	Shopping	Shopping Cart Module					

Store Front documentation: <a href="http://docs.opencart.com/en-gb/store-front/">http://docs.opencart.com/en-gb/store-front/</a>

Shopping Cart: Displays the number of items purchased, and the total price of the order. Clicking on the button will containing all of products added to the cart and an option to "View Cart" or "Checkout".

#### **Shopping Cart page**

Once a customer adds a product to the cart, they can access the shopping cart in the header under "Shopping Cart".

The shopping cart gives an overview of the product selected by including the categories "Image", "Product Name", "Model", "Quantity", "Unit Price", and "Total". The customer has an option to add a coupon code or gift voucher, or estimate shipping & taxes, before heading to the checkout. The "Continue Shopping" button links back to the homepage.

Shopping Cart Functionality (OP-27)  [OP-29] Create Test Cases Shopping Cart Created: 31/May/23 Updated: 17/Oct/23				
Status:	Backlog			
Project:	<u>OpenCart</u>			
<b>Components:</b>	None			
Affects versions:	None			
Fix versions:	Admin			
Parent:	Shopping Cart Functionality			

Type:	Sub-task	Priority:	Medium		
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie		
<b>Resolution:</b>	Unresolved	Votes:	0		
Labels:	None	None			
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				

#### Test Cases:

- Validate navigating to 'Shopping Cart' page from the Success message
- Validate navigating to 'Shopping Cart' page from the 'Shopping Cart' header option
- Validate navigating to 'Shopping Cart' page from the 'Site Map' footer page
- Verify the Cart button when there are no products added to the Shopping Cart
- Verify navigating to 'Shopping Cart' page using the 'View Cart' option in the Cart block
- Verify Image, Name, Model, Quantity, Unit Price and Total of the Product in the 'Shopping Cart' page
- Verify updating the quantity of the Product in the 'Shopping Cart' page
- Verify removing the item from 'Shopping Cart' page
- Verify Coupon code functionality in the 'Shopping Cart' page by providing a valid coupon code
- Verify Coupon code application in the 'Shopping Cart' page by providing an invalid coupon code
- Verify Estimate Shipping and Taxes functionality in the 'Shopping Cart' page by providing all mandatory fields
- Verify Estimate Shipping and Taxes functionality in the 'Shopping Cart' page by providing all the fields
- Verify Estimate Shipping and Taxes functionality in the 'Shopping Cart' page by not providing anything
- Verify Checkout from 'Shopping Cart' page
- Verify continue shopping from the 'Shopping Cart' page

[OP-28] Checkout Functionality Created: 30/May/23 Updated: 20/Oct/23		
Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	None	
Fix versions:	Front Store	

Type:	Story	<b>Priority:</b>	Highest
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		

Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
<b>Σ</b> Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

<b>Attachments:</b>	front-che	front-checkout.png				
Issue links:	Relates	Relates				
	relates to	OP-44 Verify if	user is take	n to an empt	ty "	Backlog
	relates to	OP-45 Verify n	avigating to	"Checkout"	page	Backlog
	relates to	OP-46 Verify n	avigating to	"Checkout"	page	Backlog
	relates to	relates to OP-47 Verify navigating to "Checkout" page Backlog				
	relates to	relates to OP-48 Verify "Checkout" as SignedIn User (S Backlog				
	relates to OP-49 Verify that a guest can place an orde Backlog					
	relates to OP-50 Verify that the user can create an ac Backlog			Backlog		
	relates to	OP-26 Shoppin	g Cart Modu	le		Backlog
Sub-tasks:	Key	Summary	Type	Status	Assignee	e
	<u>OP-30</u>	Create Test	Sub-task	Backlog	Anca Pir	ntilie
		Cases Checkout				
		<u>Functionality</u>				
<b>Epic Link:</b>	Checkou	t Module				

#### Checkout

Once a product has been added to the cart, the customer can continue to the checkout to make their product purchase. The Checkout page can be accessed in the header section of every page (found under the search box). Customer checkout using OpenCart is a simple process that can be completed in 6 steps.

#### 1. Step 1: Checkout options

The customer can log into or register their account (as explained above), or select guest checkout.

#### 2. Step 2: Billing details

Personal details including "First Name", "Last Name", "E-mail", and "Telephone" are filled into a form. It also requires the customer's address details.

#### 3. Step 3: Delivery details

In Billing Details, the user can check a box to indicate that the delivery details and billing details are the same. This will cause it to skip over this step to Delivery Method. If the delivery etails are different from the billing details the customer can enter this information in a form in this section.

#### 4. Step 4: Delivery method

A method of shipping is selected here. A comment box is added for the customer to add comments about their order.

#### 5. Step 5: Payment method

The customer selects their method of payment here and may add comments in the comment box.

#### 6. Step 6: Confirm order

In this last step, the customer will see an overview of their purchase; including the product description, quantity, and price (with tax & shipping).

Store Front documentation:

http://docs.opencart.com/en-gb/store-front/

## Checkout Functionality (OP-28) [OP-30] Create Test Cases Checkout Functionality Created: 31/May/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart Components: None

Affects versions:	None
Fix versions:	Admin
Parent:	Checkout Functionality

Type:	Sub-task	Priority:	Medium		
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie		
<b>Resolution:</b>	Unresolved	Votes:	0		
Labels:	None				
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				

#### Test Cases:

- Verify navigating to Checkout page when there are no products added to the Shopping Cart
- Verify navigating to Checkout page from 'Shopping Cart' page
- Verify navigating to Checkout page using 'Shopping Cart' header option
- Verify navigating to Checkout page using 'Checkout' option in the Cart block
- Verify Checkout as SignedIn User (SignIn Checkout) by using an existing address during checkout
- Verify Checkout as SignedIn User (SignIn Checkout) by entering new address into the mandatory fields of the Billing Details section during checkout
- Verify Checkout as SignedIn User (SignIn Checkout) by entering new address into all the fields of the Billing Details section during checkout
- Verify text fields in Billing Details of the Checkout page has Placeholders
- Verify without entering any fields in the Billing Section of the Checkout Page
- Verify Checkout as SignedIn User (SignIn Checkout) by entering new address into the mandatory fields of the Delivery Details section during checkout
- Verify Checkout as SignedIn User (SignIn Checkout) by entering new address into all the fields of the Delivery Details section during checkout
- Verify text fields in Delivery Details of the Checkout page has Placeholders
- Verify without entering any fields in the Delivery Details Section of the Checkout Page
- Verify adding comments about your order in the 'Delivery Method' section of Checkout page
- Verify adding comments about your order in the 'Payment Method' section of Checkout page
- Validate Guest Checkout
- Validate Checkout as New User

[OP-31] Valid	[OP-31] Validate navigating to "Shopping Cart" page from the Success		
message Created:	: 31/May/23 Updated: 17/Oct/23		
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	None		

Type: Test	<b>Priority:</b>	Medium	
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Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates				
	relates to	<u>OP-27</u>	Shopping Cart Functionality		Backlog
<b>Epic Link:</b>	Shopping C	Cart Modu	<u>lle</u>		

#### Preconditions:

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Enter any existing Product name into the Search text box field (iMac)
  - 2. Click on the button having search icon
  - 3. Click on the Product displayed in the Search results
  - 4. Click on "Add to Cart" button in the displayed "Product Display" page
- 5. Click on the "shopping cart" link in the displayed success message Expected results:

User should be taken to the "Shopping Cart" page.

## [OP-44] <u>Verify if user is taken to an empty "Shopping Cart" when</u> <u>clicking "Checkout" header button when there are no products added</u> to the Shopping Cart Created: 01/Jun/23 Updated: 17/Oct/23

Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None

Affects versions:	None
Fix versions:	None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	CheckoutE	mpty.png	checkoutHeader.png	
Issue links:	Relates			
	relates to	<u>OP-28</u>	Checkout Functionality	Backlog
<b>Epic Link:</b>	Shopping C	art Module		

#### Preconditions:

Open the Application URL: <a href="https://demo.opencart.com/">https://demo.opencart.com/</a> and ensure there are no products added to the Shopping Cart

#### Steps:

1. Click on "Checkout" header option

Expected results:

User should be taken to an empty "Shopping Cart" page instead of "Checkout" page

### [OP-32] <u>Validate navigating to 'Shopping Cart' page from the 'Shopping Cart' header option</u>

Created: 31/May/23 Updated: 17/Oct/23

Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None
Affects versions:	None
Fix versions:	None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates			
	relates to	<u>OP-27</u>	<b>Shopping Cart Functionality</b>	Backlog
Epic Link:	Shopping C	Cart Modu	ı <u>le</u>	

#### Preconditions:

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Enter any existing Product name into the Search text box field (iMac)
  - 2. Click on the button having search icon
  - 3. Click on "Add to Cart" button on the Product displayed in the Search results
  - 4. Click on the "Shopping Cart" header option

#### Expected results:

User should be taken to the Shopping Cart page

### [OP-33] Validate navigating to "Shopping Cart" page from the "Site Map" footer page

Created: 31/May/23 Updated: 17/Oct/23

Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None
Affects versions:	None
Fix versions:	None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates			
	relates to	<u>OP-27</u>	<b>Shopping Cart Functionality</b>	Backlog
<b>Epic Link:</b>	Shopping Cart Module			

#### Descr iption

#### Preconditions:

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Enter any existing Product name into the Search text box field (iMac)
  - 2. Click on the "Search" button
  - 3. Click on "Add to Cart" button on the Product displayed in the Search results
  - 4. Click on "Site Map" footer option
- 5. Click on "Shopping Cart" link in the displayed "Site map" footer page Expected results:

User should be taken to the "Shopping Cart" page.

#### [OP-34] Verify the "Cart" button (black) when there are no products added to the Shopping Cart Created: 31/May/23 Updated: 17/Oct/23

Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None
Affects versions:	None
Fix versions:	None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	SCempty.png		
Issue links:	Relates		
	relates to OP-27 Shopping Cart	Functionality Backlog	
Epic Link:	Shopping Cart Module		

iption

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Click on "Cart" button which is displayed in black color on the top of the page beside the search icon button

#### Expected results:

"Your shopping card is empty" should be displayed.

# [OP-35] Validate that User is taken to Home page when there are no products added to the Shopping Cart Created: 31/May/23 Updated: 20/Oct/23 Status: Backlog Project: OpenCart Components: None Affects None Fix versions: None

Type:	Test	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	SCbuttonheader.png		
Issue links:	Relates		
	relates to OP-27 Shopping Cart Functionality Backlog		
Epic Link:	Shopping Cart Module		

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Click on "Shopping Cart" button which is displayed on the top of the page on the header menu
  - 2. Click on "Continue" button

#### Expected results:

"Your shopping card is empty" should be displayed and user should be taken to "Home" page.

### [OP-36] <u>Verify navigating to "Shopping Cart" page using the "View Cart" option in the Cart block</u>

Created: 31/May/23 Updated: 17/Oct/23

Status:	Backlog	
Project:	<u>OpenCart</u>	
<b>Components:</b>	None	
Affects versions:	None	
Fix versions:	None	

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates			
	relates to	<u>OP-27</u>	<b>Shopping Cart Functionality</b>	Backlog
<b>Epic Link:</b>	Shopping Cart Module			

#### Preconditions:

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Enter any existing Product name into the Search text box field (iMac)
  - 2. Click on the button having search icon
  - 3. Click on "Add to Cart" button on the Product displayed in the Search results
  - 4. Click on "Cart" button which is displayed in black color on the top of the page beside the search icon button
  - 5. Click on "View Cart" option in the displayed Cart block

#### Expected results:

User should be taken to the Shopping Cart page.

## [OP-37] <u>Verify "Image, Name, Model, Quantity, Unit Price and Total"</u> sections are displayed with correct product details in the "Shopping Cart" page

Created: 31/May/23 Updated: 17/Oct/23

Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None
Affects versions:	None
Fix versions:	None

Type:	Test	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		

Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original estimate:	Not Specified

<b>Attachments:</b>	ProductDetails.png successMsg.png
Issue links:	Relates
	relates to OP-27 Shopping Cart Functionality Backlog
Epic Link:	Shopping Cart Module

#### Preconditions:

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Enter any existing Product name into the Search text box field (iMac)
  - 2. Click on the button having search icon
  - 3. Click on the Product displayed in the Search results
  - 4. Click on "Add to Cart" button in the displayed "Product Display" page
  - 5. Click on the "shopping cart!" link in the displayed success message
  - 6. Check the Image Image, Name, Model, Quantity, Unit Price and Total of the Product in the displayed "Shopping Cart" page

#### Expected results:

Correct product details should be displayed in "Image, Name, Model, Quantity, Unit Price and Total of the Product" sections.

#### [OP-38] Verify updating the quantity of the Product in the "Shopping

Cart" page Created: 31/May/23 Updated: 17/Oct/23

Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None
Affects versions:	None

TD.	T	D,	N. 1.
Type:	Test	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		

Remaining Not Specified Estimate:

None

**Fix versions:** 

Time Spent: Not Specified

Original Not Specified estimate:

<b>Attachments:</b>	quantity.p	ng		
Issue links:	Relates			
	relates to	<u>OP-27</u>	Shopping Cart Functionality	Backlog
<b>Epic Link:</b>	Shopping C	Cart Modu	ı <u>le</u>	

#### Descr iption

#### Preconditions:

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Enter any existing Product name into the Search text box field (iMac)
  - 2. Click on the button having search icon
  - 3. Click on the Product displayed in the Search results
  - 4. Click on "Add to Cart" button in the displayed "Product Display" page
  - 5. Click on the "shopping cart!" link in the displayed success message
  - 6. Enter a new quantity into the "Quantity" field of the Product in the displayed Shopping Cart page (change from 1 to 2)
  - 7. Click on "Update" icon option

#### Expected results:

Success message with text: "Success: You have modified your shopping cart!" should be displayed

[OP-39] <u>Verif</u>	[OP-39] Verify changing the weight of the Product in the "Shopping		
Cart" page Cre	eated: 31/May/23 Updated: 17/Oct/23		
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	None		

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	1pWeight.png 2pWeight.png	
Issue links:	Relates	
	relates to OP-27 Shopping Cart Functionality	Backlog
	relates to OP-40 When changing the quantity of the pro	Backlog
Epic Link:	Shopping Cart Module	

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a>
- one product is already in the shopping cart (1 iMac)

#### Steps:

- 1. Go to "Shopping Cart" page
- 2. Change the quantity from 1 product to 2 products into the "Quantity" field of the Product in the displayed Shopping Cart page
- 3. Click on "Update" icon option

Front Store

#### Expected results:

**Fix versions:** 

The weight of both products should be updated automatically when changing the quantity of the products. Correct weight of the two products should be displayed in the Shopping Cart page

## [OP-40] When changing the quantity of the products, the weight of products is not updated automatically Created: 31/May/23 Updated: 20/Oct/23 Status: Backlog Project: OpenCart Components: None Affects Front Store versions:

Type:	Bug	<b>Priority:</b>	Highest
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

|--|--|--|--|--|--|--|--|

Issue links:	Relates	
	relates to OP-39 Verify changing the weight of the Pro	Backlog
	relates to OP-27 Shopping Cart Functionality	Backlog
<b>Epic Link:</b>	Shopping Cart Module	

#### Preconditions:

- 1. Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a>
- 2. One product is already in the shopping cart (1 iMac)

#### Steps:

- 1. Go to "Shopping Cart" page
- 2. Change the quantity from 1 product to 2 products into the "Quantity" field of the Product in the displayed Shopping Cart page
- 3. Click on "Update" icon option

#### Expected results:

The weight of both products should be updated automatically when changing the quantity of the products. Correct weight of the two products should be displayed in the Shopping Cart page

#### Actual results:

The weight of both products is not updated automatically when changing the quantity of the products. A wrong weight is displayed in the Shopping Cart page.

#### 

Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	remove.png remove1.png			
Issue links:	Relates			
	relates to OP-27 Shopping Cart Functionality Backlog			
<b>Epic Link:</b>	Shopping Cart Module			

#### Preconditions:

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Enter any existing Product name into the Search text box field (Ex: iMac)
  - 2. Click on the button having search icon
  - 3. Click on the Product displayed in the Search results
  - 4. Click on "Add to Cart" button in the displayed "Product Display" page
  - 5. Click on the "shopping cart!" link in the displayed success message
  - 6. Click on "Remove" icon option

**OpenCart** 

#### Expected results:

**Project:** 

Product should be removed from the "Shopping Cart" page

## [OP-42] Verify "Checkout" from Shopping Cart page after filling "Use Coupon Code", "Estimate Shipping & Taxes" and "Use Gift Certificate" sections Created: 01/Jun/23 Updated: 17/Oct/23 Status: Backlog

<b>Components:</b>	None
Affects versions:	None
Fix versions:	None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	checkout.png checkoutPage.png			
Issue links:	Relates			
	relates to OP-27 Shopping Cart Functionality Backlog			
Epic Link:	Checkout Module			

#### Preconditions:

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Enter any existing Product name into the Search text box field (iMac)
  - 2. Click on the button having search icon
  - 3. Click on the Product displayed in the Search results
  - 4. Click on "Add to Cart" button in the displayed Product Display page
  - 5. Click on the "shopping cart!" link in the displayed success message
  - 6. Provide complete details into the "Use Coupon Code", "Estimate Shipping & Taxes" and "Use Gift Certificate" sections
  - 7. Click on "Checkout" button

#### Expected results:

User should be taken to "Checkout" page.

[OP-43] <u>Verify if User is taken to Home Page when clicking "Continue shopping" link from the Shopping Cart page after a product is added</u>

to cart Created: 01/Jun/23 Updated: 17/Oct/23

Status:	Backlog
Project:	<u>OpenCart</u>
<b>Components:</b>	None
Affects versions:	None
Fix versions:	None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

<b>Attachments:</b>	ContinueShopping.png HomePage.png		
Issue links:	Relates		
	relates to OP-27 Shopping Cart Functionality Backlog		
<b>Epic Link:</b>	Shopping Cart Module		

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a> Steps:
  - 1. Enter any existing Product name into the Search text box field (iMac)
  - 2. Click on the button having search icon
  - 3. Click on the Product displayed in the Search results
  - 4. Click on Add to Cart button in the displayed Product Display page
  - 5. Click on the "shopping cart!" link in the displayed success message
  - 6. Click on "Continue Shopping" button

#### Expected results:

User should be taken to "Home" Page

# [OP-45] Verify navigating to "Checkout" page from Shopping Cart page without filling "Use Coupon Code", "Estimate Shipping & Taxes" and "Use Gift Certificate" sections Created: 01/Jun/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart Components: None Affects versions: None Fix versions: None

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	checkoutPage.png
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Issue links:	Relates			
	relates to	<u>OP-28</u>	Checkout Functionality	Backlog
<b>Epic Link:</b>	Checkout Module			

#### Preconditions:

Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a>

#### Steps:

- 1. Enter any existing Product name into the Search text box field (Ex: iMac)
- 2. Click on the button having search icon
- 3. Click on Add to Cart button on the Product displayed in the Search results
- 4. Click on the "shopping cart!" link in the displayed success message
- 5. Click on "Checkout" button in the "Shopping Cart" page

#### Expected results:

User should be taken to the checkout page

[OP-46] Verify navigating to "Checkout" page using "Checkout"			
header option	Created: 01/Jun/23 Updated: 17/Oct/23		
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	None		

Type:	Test	Priority:	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		

Time Spent:	Not Specified
Original estimate:	Not Specified

<b>Attachments:</b>	checkoutPage.png			
Issue links:	Relates			
	relates to	<u>OP-28</u>	Checkout Functionality	Backlog
<b>Epic Link:</b>	Checkout M	<u>Iodule</u>		

#### Preconditions:

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a>
- A product is already added to Shopping Cart (Ex: iMac)

#### Steps:

1. Click on "Checkout" header option

#### Expected results:

User should be taken to the checkout page.

## [OP-47] Verify navigating to "Checkout" page using "Checkout" option in the Cart block Created: 01/Jun/23 Updated: 17/Oct/23 Status: Racklog

Status:	Dacking
Project:	<u>OpenCart</u>
<b>Components:</b>	None
Affects versions:	None
Fix versions:	None

Type:	Test	<b>Priority:</b>	Medium
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		

Remaining Estimate:	Not Specified
Time Spent:	Not Specified
Original estimate:	Not Specified

<b>Attachments:</b>	Checkoutblack.png			
Issue links:	Relates			
	relates to	<u>OP-28</u>	Checkout Functionality	Backlog
<b>Epic Link:</b>	Checkout Module			

#### Preconditions:

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a>
- A product is added to Shopping Cart (Ex: iMac)

#### Steps:

- 1. Click on Cart button which is displayed in black color on the top of the page beside the search icon button
- 2. Click on "Checkout" option in the displayed Cart block

#### Expected results:

User should be taken to the checkout page.

# [OP-48] Verify "Checkout" as SignedIn User (SignIn Checkout) by using an existing address during checkout Created: 01/Jun/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart Components: None Affects None Fix versions: None

Reporter:	Anca Pintilie	Assignee:	Anca Pintilie
<b>Resolution:</b>	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates			
	relates to	<u>OP-28</u>	Checkout Functionality	Backlog
<b>Epic Link:</b>	Checkout Module			

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a>
- Login with valid username and password

#### Steps:

- 1. Enter any existing Product name into the Search text box field (iMac)
- 2. Click on the button having search icon
- 3. Click on Add to Cart button on the Product displayed in the Search results
- 4. Click on the "shopping cart!" link in the displayed success message
- 5. Click on "Checkout" button in the Shopping Cart page ("I want to use an existing address" radio option should be displayed as selected by default in the "Billing Details" section and the correct address details should be displayed in the text field)
- 6. Click on "Continue" button ("I want to use an existing address" radio option should be displayed as selected by default in the "Delivery Details" section and the correct address details should be displayed in the text field)
- 7. Click on "Continue" button ("Flat Shipping Rate \$8.00" radio option should be displayed as selected by default in the "Delivery Method" section)
- 8. Click on "Continue" button ("Cash On Delivery" radio option should be displayed as selected by default in the "Payment Method" section)
- 9. Select the "Terms & Conditions" checkbox field
- 10. Click on "Continue" button (Proper details to be displayed in the "Confirm Order" section)
- 11. Click on "Confirm Order" button

#### Expected results:

Order should be placed and User should be taken to Success page (Proper details should be displayed in the Order Success page)

[OP-49] Verify that a guest can place an order during Checkout			
process withou	out registering Created: 01/Jun/23 Updated: 17/Oct/23		
Status:	Backlog		
Project:	<u>OpenCart</u>		
<b>Components:</b>	None		
Affects versions:	None		
Fix versions:	None		

Type:	Test	Priority:	Medium	
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie	
<b>Resolution:</b>	Unresolved	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			

Issue links:	Relates				
	relates to	<u>OP-28</u>	Checkout Functionality	Backlog	
<b>Epic Link:</b>	Checkout M	odule			

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a>
- Do not login, continue as a guest

#### Steps:

- 1. Enter any existing Product name into the Search text box field (iMac)
- 2. Click on the button having search icon
- 3. Click on Add to Cart button on the Product displayed in the Search results
- 4. Click on the "shopping cart!" link in the displayed success message
- 5. Click on Checkout button in the Shopping Cart page (Checkout Page should be displayed)
- 6. Select "Guest Checkout" option in the 'New Customer' section of the displayed 'Checkout' page
- 7. Click on Continue button (User should be taken to "Billing Details" section and "My delivery and billing addresses are the same" checkbox should be displayed as selected by default)
- 8. Enter details into all the fields
- 9. Click on Continue button (User should be taken to "Delivery Method" section and "Flat Shipping Rate \$5.00" radio button should be displayed as selected by default)
- 10. Click on Continue button (User should be taken to "Payment Method" section and "Cash On Delivery" radio button should be displayed as selected by default)
- 11. Select Terms and Conditions checkbox
- 12. Click on Continue button (User should be taken to "Confirm Order" section and correct and proper details should be displayed in the "Confirm Order" section)
- 13. Click on Confirm Order button

#### Expected results:

Order should be placed and User should be taken to Success page (Proper details should be displayed in the Order Success page)

## [OP-50] Verify that the user can create an account during Checkout process Created: 01/Jun/23 Updated: 17/Oct/23 Status: Backlog Project: OpenCart Components: None Affects None versions:

Fix versions:	None			
-	m	<b>5.</b>	3.6.11	
Type:	Test	Priority:	Medium	
Reporter:	Anca Pintilie	Assignee:	Anca Pintilie	
<b>Resolution:</b>	Unresolved	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			

Issue links:	Relates				
	relates to	<u>OP-28</u>	Checkout Functionality	Backlog	
<b>Epic Link:</b>	Checkout M	odule			

- Open the Application URL in any supported browser: <a href="https://demo.opencart.com">https://demo.opencart.com</a>
- Do not login

#### Steps:

- 1. Enter any existing Product name into the Search text box field (iMac)
- 2. Click on the button having search icon
- 3. Click on Add to Cart button on the Product displayed in the Search results
- 4. Click on the "shopping cart!" link in the displayed success message
- 5. Click on Checkout button in the Shopping Cart page (Checkout Page should be displayed)
- 6. Select "Register Account" option in the 'New Customer' section of the displayed 'Checkout' page
- 7. Click on Continue button (User should be taken to "Billing Details" section and "My delivery and billing addresses are the same" checkbox should be displayed as selected by default)
- 8. Enter details into all the fields
- 9. Click on Continue button (User should be taken to "Delivery Method" section and "Flat Shipping Rate \$5.00" radio button should be displayed as selected by default)
- 10. Click on Continue button (User should be taken to "Payment Method" section and "Cash On Delivery" radio button should be displayed as selected by default)
- 11. Select Terms and Conditions checkbox
- 12. Click on Continue button (User should be taken to "Confirm Order" section and correct and proper details should be displayed in the "Confirm Order" section)
- 13. Click on Confirm Order button

#### Expected results:

Order should be placed and User should be taken to Success page (Proper details should be displayed in the Order Success page)

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