



Component : User End

Category:

- This is home page at user end.
- Here the user views the published categories.
- Only admin can publish or unpublish the categories at admin end.
- User can view the products of a category by clicking on it.
- When user selects a category he can view the selected category with its description and its products.

Product:

- On selecting a particular category the user views its products.
- Each product list contains its name, price, description and image.
- One input box is provided to user for inserting the quantity.
- After the user selects quantity of product he adds this product to its cart by clicking on '**ADD TO CART**' button.
- Whenever an item is added to cart, the user can see it in a small table being provided on top right side of page.
- Every time he adds a new product it is added to cart.
- If he selects an item which already exists in cart then on adding that item the row containing that item in table gets updated.
- The user can delete a row of item from the cart by clicking on '**Del**' option given in each row of item in the cart.
- When user is done with the items and he wants to make payment, he clicks on '**CHECKOUT**' button in the cart.
- If user is not logged in then he is directed to the login page as only registered users can make payment.
- If the user is logged in he is transferred to cart summary page.

Login:

- This is the default login page of Joomla.
- If the user wants to buy the items, he has to first log in.
- If he is registered, he can continue with the payment. Else he has to register himself and then confirm his registration by clicking on the link mailed to him on his given mail account.
- Once he has confirmed his registration, he can log in to buy the products.
- Here the user is also provided with the '**forgot your username**', '**forgot your password**', '**register**' options

Cart Summary:

- After user decides to checkout, he is transferred to the **CART SUMMARY** page.
- Here he views his final list of products.
- He is also provided with the **SHIPPING OPTIONS** which contains the information like- name, method and price of shipping options.
- The user decides the shipping option given in the select box by analyzing the information given above. Then he clicks the '**go**' button.
- If he has not selected any shipping option an alert is popped up with the message '**Select a shipping method**'. It reminds the user to select the shipping option without which he cannot proceed further.
- Otherwise the user views details regarding payment which contains cost of items, cost of shipping and the grand total of the amount to be paid.
- Then he clicks on the **MAKE PAYMENT** button which directs the user to '**paypal**' site.

Paypal:

- On the home page of paypal the user can see the amount to be paid.
- If he is a registered user on paypal he can log in and make the payment.
- Otherwise he has to register himself on the '**paypal**' site.

Success:

- Once the user has successfully made the payment, he returns back to the site.
- Here he views the success page which makes sure that payment is complete and user order has been placed.

Logout:

- When user returns back to success page, he can logout from his profile and close the browser.



Component : Admin End

After installing this component, we can see its link as Basic Cart Component under 'Components' tab. Select **Components --> Basic Cart -->**It has six submenus as follows :

- Home
- Category Management
- Product Management
- Shipping Management
- Payment Management
- Order Management

1. **Home :** Select **Components --> Basic Cart --> Home** - It shows five icons for managing different aspects of the shopping cart. The administrator can click on any of the icons or on the menu and will be directed to the respective page for managing the following :

- Category Management
- Product Management
- Shipping Management
- Payment Management
- Order Management

2. **Category Management :** Select **Components --> Basic Cart --> Category Management** -It provides the list of categories of products along with the **access level, order of precedence** and the **state**. It has the following **features** :

- **Access level** : It can be public, special or registered.
- **Order of precedence** : It is the order in which the list of categories will appear on the front end. The administrator has the option to save the order in the database by clicking the 'Order By' heading and then clicking on the 'Save' image.
- **Publish/Unpublish State** : It may be published/unpublished. The administrator can change the Published state by clicking on the icon in this column. Only published items will be shown on front end.
- **Filter** : The administrator can filter the category names by giving a name in filter input box. It is shown in the upper left corner just above the column headings.
- **Sorting** : The administrator can sort any column in ascending or descending order by clicking on the heading of the respective column. He has the option to save the order of the 'Order by' column

Toolbar features: It has the following options:

- **Publish** : The administrator can select the items from the checkbox and click on Publish toolbar button to publish them.
- **Unpublish** : The administrator can select the items by checking the checkbox and click on Unpublish toolbar button to unpublish them.
- **Edit** : The administrator can select one item from the checkbox and click on Edit toolbar button to edit it. He has the option to change the category name, publish status, access level and category description. He can then click on 'Save' toolbar button to save the changes.
- **Delete** : The administrator can select one or more items from the checkbox and click on Edit toolbar to delete it.
- **New** : The administrator can click on 'New' toolbar button to add a new category.

3. **Product Management** : Select **Components --> Basic Cart --> Product Management** -It provides the list of products listed under respective categories along with the product **price, quantity available, access level, order of precedence** and its publish/unpublish **state**. It has the following **features** :

- **Access level** : It can be public, special or registered.
- **Order of precedence** : It is the order in which the list of products will appear on the front end. The administrator has the option to save the order in the database by clicking the 'Order By' heading and then clicking on the 'Save' image.

- **State :** It may be published/unpublished. The administrator can change the Published state by clicking on the icon in this column. Only published items will be shown on front end.
- **Filter :** The administrator can filter the product names by giving a name in filter input box. It is shown in the upper left corner just above the column headings.
- **Sorting :** The administrator can sort any column in ascending or descending order by clicking on the heading of the respective column. He has the option to save the order of the 'Order by' column

Toolbar features: It has the following options:

- **Publish :** The administrator can select the items from the checkbox and click on Publish toolbar button to publish them.
- **Unpublish :** The administrator can select the items by checking the checkbox and click on Unpublish toolbar button to unpublish them.
- **Edit :** The administrator can select one item from the checkbox and click on Edit toolbar button to edit it. He has the option to change the product name, its category, publish status, access level, description and image. He can then click on 'Save' toolbar button to save the changes.
- **Delete :** The administrator can select one or more items from the checkbox and click on Edit toolbar to delete it.
- **New :** The administrator can click on 'New' toolbar button to add a new product. He has to select its category from the drop down box, enter the price, quantity available, description and upload an image of the product. He can set the item as published or unpublished, set the order of precedence in the listing and the access level.

4. **Shipping Management :** Select **Components --> Basic Cart --> Shipping Management** -It provides the list of shipping methods of products along with its price. It has the following **features :**

- **Filter :** The administrator can filter the shipping names by giving a name in filter input box. It is shown in the upper left corner just above the column
- **Toolbar features:** It has the following options:
 - **Edit :** The administrator can select one item from the checkbox and click on Edit toolbar button to edit it. He has the option to change the shipping name and price. He can then click on 'Save' toolbar button to save the changes.

- **Delete** : The administrator can select one or more items from the checkbox and click on Edit toolbar to delete it.
- **New** : The administrator can click on 'New' toolbar button to add a new shipping method.

5. **Payment Management** : Select **Components --> Basic Cart --> Payment Management** -It provides the list of payment methods of products along with the seller's account ID, restriction and publish status. It has the following **features** :

- **Filter** : The administrator can filter the payment names by giving a name in filter input box. It is shown in the upper left corner just above the column.
- **Publish/Unpublish State** : It may be published/unpublished. The administrator can change the Published state by clicking on the icon in this column. Only published method will be used in front end.
- **Toolbar features:** It has the following options:
 - **Edit** : The administrator can select the payment method from the checkbox and click on Edit toolbar button to edit it. He has the option to change the payment name, restriction, username, password and signature. He can then click on 'Save' toolbar button to save the changes.

6. **Order Management** : Select **Components --> Basic Cart --> Order Management** -It provides the list of orders placed by customers along with the shipping method, payment method, total amount of order, its status and date of making payment. It has the following **features** :

- **Filter** : The administrator can filter the category names by giving a name in filter input box. It is shown in the upper left corner just above the column headings.
- **View Products** : The administrator can click on the this link to view the list of products placed in the order. It has the product name, quantity ordered, price and total amount.

Toolbar features: It has the following options:

- **Edit** : The administrator can select one item from the checkbox and click on Edit toolbar button to edit it. He has the option to change the order name, shipping method, payment method, order status and date. He can then click on 'Save' toolbar button to save the changes.

- **Delete** : The administrator can select one or more items from the checkbox and click on Edit toolbar to delete it.