

Shopping cart

Since [Tiki5](#) there has been a basic shopping cart feature in Tiki and, since [Tiki7](#), there are a number of advanced features that can be further configured.

Products or services can be managed in [trackers](#).

They can be displayed in [wiki](#) pages using the [PluginList](#), the [PluginCustomSearch](#) or the [Pretty Tracker](#) method and added to [Module Cart](#) through the [PluginAddToCart](#), to have information collected to a checkout page and sent to [payment](#).

The profile [Shopping Cart](#) can be used to get started easily with the Tiki Shopping Cart but there is also a more advanced Shopping Cart ([Advanced Shopping Cart](#) tab) that implies orders, stock, bundle and gift management.

Option

Payment heading

Products tracker name

Orders tracker name

Description

Heading displayed on payment form

Name of tracker that is the products tracker, needed for advanced cart features; the item ID will be the product code.

Name of tracker that is the orders tracker

Default

Cart Check-Out

None

None

Option

Order items tracker name

Product classes tracker name

Products tracker ID

Product name field name

Product price field name

Description

Name of tracker that is the order items tracker

Name of tracker that is the product classes tracker

ID of the tracker that is the products tracker, which is needed for advanced cart features; the item ID will be the product code.

In the products tracker, the name of the field for the product name that will be used as the label of the product, for example in a bundle.

In the products tracker, the name of the field for the product price

Default

None

None

0

0

0

Option

Product class ID field name

Bundled products feature for cart

Items in bundle field name

Description

In the products tracker, the name of the field for the product class ID

Activate the bundled products feature. This requires a products tracker to be set up properly, and the item ID must be the product code.

In the products tracker, the name of the field for a comma-separated list of product IDs of products in the bundle (that is, if the field contains anything, then this product is a bundle). You can also specify the number of the sub-products; for example, 23:("colon")2,24 means item 23 (x2) + item 24 (x1).

Default

0

Disabled

0

Option

Manage product inventory

Inventory type field ID

Inventory total field ID

Description

Activate product inventory feature. This requires a products tracker to be set up properly, and the item ID must be the product code.

In the products tracker, the ID of the field to store the inventory type; the value of the field must be "none" or "internal".

In the products tracker, the ID of the field to store the total inventory of products

Default

Disabled

0

0

Option

Inventory total less hold field ID

Inventory hold timeout

Record cart orders in trackers

Description

In the products tracker, the ID of the field to store the total inventory of products less the amount on hold because they are currently in carts

Minutes to hold inventory before making it available again when there is no user cart action

This feature is available for registered users and requires two trackers to be created and configured, an orders tracker and an orders item tracker. Profiles also need to be configured, to do the recording.

Default

0

15 minutes

None

Option

Order tracker ID

Order user field

Order date field

Order total field

Order invoice field

Order weight field

Order Items tracker ID

Description

ID of the tracker that contains the order - needed for advanced cart features.

User making the order field

Date and time of the order field

Total cost of the order field

Payment system invoice Id field

Payment system order weight field in grammes

ID of the tracker that contains the order items - needed for advanced cart features.

Default

0

0

0

0

0

0

0

Option

Order Item Order field

Order Item Product field

Order Item price field

Item quantity field

Item User field

Item inputedprice field

Allow anonymous shopping

Description

ItemLink field pointing to the Item's Order

ItemLink field pointing to the Item's Product

Total price for the Item

Number of products in this Item

User Selector field who added this Item

Unknown

Allow shopping by anonymous users and record the orders in trackers.

Default

0

0

0

0

0

0

Disabled

Option

Anonymous shopper info profile

Anonymous users order review page

Temporary shopper group

Enable association of product orders with events

Description

Wiki page containing the profile for creating order items for anonymous users (page name must not have spaces)

Wiki page where anonymous users can review their orders

Group name of group with permission to access review page via a token

Enable association of products with events (or projects, etc.).

Default

None

None

None

Disabled

Option

Associated event ID field name

Events tracker ID

Events tracker name

Event start field name

Event end field name

Item event code field

Description

In the products tracker, the field name for the associated event ID. This is needed for the associated events cart feature, and requires an events tracker to be set up in which the item ID there is the event ID to be associated with.

Tracker ID of tracker that is the events tracker

Name of tracker that is the events tracker

Field name in events tracker of start date/time

Field name in events tracker of end date/time

Default

0

0

None

None

None

0

Option

Item event start field

Item event end field

Item parent code field

Allow exchange of products

Description

Default

0

0

0

None

Unable to load the jQuery Sortable Tables feature.

Option

Payment heading

Products tracker name

Description

Heading displayed on payment form

Name of tracker that is the products tracker, needed for advanced cart features; the item ID will be the product code.

Default

Cart Check-Out

None

Option

Orders tracker name

Order items tracker name

Product classes tracker name

Products tracker ID

Product name field name

Description

Name of tracker that is the orders tracker

Name of tracker that is the order items tracker

Name of tracker that is the product classes tracker

ID of the tracker that is the products tracker, which is needed for advanced cart features; the item ID will be the product code.

In the products tracker, the name of the field for the product name that will be used as the label of the product, for example in a bundle.

Default

None

None

None

0

0

Option

Product price field name

Product class ID field name

Bundled products feature for cart

Description

In the products tracker, the name of the field for the product price

In the products tracker, the name of the field for the product class ID

Activate the bundled products feature. This requires a products tracker to be set up properly, and the item ID must be the product code.

Default

0

0

Disabled

Option

Items in bundle field name

Manage product inventory

Description

In the products tracker, the name of the field for a comma-separated list of product IDs of products in the bundle (that is, if the field contains anything, then this product is a bundle). You can also specify the number of the sub-products; for example, 23:("colon")2,24 means item 23 (x2) + item 24 (x1).

Activate product inventory feature. This requires a products tracker to be set up properly, and the item ID must be the product code.

Default

0

Disabled

Option

Inventory type field ID

Inventory total field ID

Inventory total less hold field ID

Inventory hold timeout

Description

In the products tracker, the ID of the field to store the inventory type; the value of the field must be "none" or "internal".

In the products tracker, the ID of the field to store the total inventory of products

In the products tracker, the ID of the field to store the total inventory of products less the amount on hold because they are currently in carts

Minutes to hold inventory before making it available again when there is no user cart action

Default

0

0

0

15 minutes

Option

Record cart orders in trackers

Order tracker ID

Order user field

Order date field

Order total field

Order invoice field

Description

This feature is available for registered users and requires two trackers to be created and configured, an orders tracker and an orders item tracker. Profiles also need to be configured, to do the recording.

ID of the tracker that contains the order - needed for advanced cart features.

User making the order field

Date and time of the order field

Total cost of the order field

Payment system invoice Id field

Default

None

0

0

0

0

0

Option

Order weight field

Order Items tracker ID

Order Item Order field

Order Item Product field

Order Item price field

Item quantity field

Item User field

Item inputedprice field

Description

Payment system order weight field in grammes

ID of the tracker that contains the order items - needed for advanced cart features.

ItemLink field pointing to the Item's Order

ItemLink field pointing to the Item's Product

Total price for the Item

Number of products in this Item

User Selector field who added this Item

Unknown

Default

0

0

0

0

0

0

0

0

Option

Allow anonymous shopping

Anonymous shopper info profile

Anonymous users order review page

Temporary shopper group

Enable association of product orders with events

Description

Allow shopping by anonymous users and record the orders in trackers.

Wiki page containing the profile for creating order items for anonymous users (page name must not have spaces)

Wiki page where anonymous users can review their orders

Group name of group with permission to access review page via a token

Enable association of products with events (or projects, etc.).

Default

Disabled

None

None

None

Disabled

Option

Associated event ID field name

Events tracker ID

Events tracker name

Event start field name

Event end field name

Item event code field

Description

In the products tracker, the field name for the associated event ID. This is needed for the associated events cart feature, and requires an events tracker to be set up in which the item ID there is the event ID to be associated with.

Tracker ID of tracker that is the events tracker

Name of tracker that is the events tracker

Field name in events tracker of start date/time

Field name in events tracker of end date/time

Default

0

0

None

None

None

0

Option

Item event start field

Item event end field

Item parent code field

Allow exchange of products

Description

Default

0

0

0

None

Unable to load the jQuery Sortable Tables feature.

Option

Payment heading

Products tracker name

Description

Heading displayed on payment form

Name of tracker that is the products tracker, needed for advanced cart features; the item ID will be the product code.

Default

Cart Check-Out

None

Option

Orders tracker name

Order items tracker name

Product classes tracker name

Products tracker ID

Product name field name

Description

Name of tracker that is the orders tracker

Name of tracker that is the order items tracker

Name of tracker that is the product classes tracker

ID of the tracker that is the products tracker, which is needed for advanced cart features; the item ID will be the product code.

In the products tracker, the name of the field for the product name that will be used as the label of the product, for example in a bundle.

Default

None

None

None

0

0

Option

Product price field name

Product class ID field name

Bundled products feature for cart

Description

In the products tracker, the name of the field for the product price

In the products tracker, the name of the field for the product class ID

Activate the bundled products feature. This requires a products tracker to be set up properly, and the item ID must be the product code.

Default

0

0

Disabled

Option

Items in bundle field name

Manage product inventory

Description

In the products tracker, the name of the field for a comma-separated list of product IDs of products in the bundle (that is, if the field contains anything, then this product is a bundle). You can also specify the number of the sub-products; for example, 23:(`"colon"`)2,24 means item 23 (x2) + item 24 (x1).

Activate product inventory feature. This requires a products tracker to be set up properly, and the item ID must be the product code.

Default

0

Disabled

Option

Inventory type field ID

Inventory total field ID

Inventory total less hold field ID

Inventory hold timeout

Description

In the products tracker, the ID of the field to store the inventory type; the value of the field must be "none" or "internal".

In the products tracker, the ID of the field to store the total inventory of products

In the products tracker, the ID of the field to store the total inventory of products less the amount on hold because they are currently in carts

Minutes to hold inventory before making it available again when there is no user cart action

Default

0

0

0

15 minutes

Option

Record cart orders in trackers

Order tracker ID

Order user field

Order date field

Order total field

Order invoice field

Description

This feature is available for registered users and requires two trackers to be created and configured, an orders tracker and an orders item tracker. Profiles also need to be configured, to do the recording.

ID of the tracker that contains the order - needed for advanced cart features.

User making the order field

Date and time of the order field

Total cost of the order field

Payment system invoice Id field

Default

None

0

0

0

0

0

Option

Order weight field

Order Items tracker ID

Order Item Order field

Order Item Product field

Order Item price field

Item quantity field

Item User field

Item inputedprice field

Description

Payment system order weight field in grammes

ID of the tracker that contains the order items - needed for advanced cart features.

ItemLink field pointing to the Item's Order

ItemLink field pointing to the Item's Product

Total price for the Item

Number of products in this Item

User Selector field who added this Item

Unknown

Default

0

0

0

0

0

0

0

0

Option

Allow anonymous shopping

Anonymous shopper info profile

Anonymous users order review page

Temporary shopper group

Enable association of product orders with events

Description

Allow shopping by anonymous users and record the orders in trackers.

Wiki page containing the profile for creating order items for anonymous users (page name must not have spaces)

Wiki page where anonymous users can review their orders

Group name of group with permission to access review page via a token

Enable association of products with events (or projects, etc.).

Default

Disabled

None

None

None

Disabled

Option

Associated event ID field name

Events tracker ID

Events tracker name

Event start field name

Event end field name

Item event code field

Description

In the products tracker, the field name for the associated event ID. This is needed for the associated events cart feature, and requires an events tracker to be set up in which the item ID there is the event ID to be associated with.

Tracker ID of tracker that is the events tracker

Name of tracker that is the events tracker

Field name in events tracker of start date/time

Field name in events tracker of end date/time

Default

0

0

None

None

None

0

Option

Item event start field

Item event end field

Item parent code field

Allow exchange of products

Description

Default

0

0

0

None

Unable to load the jQuery Sortable Tables feature.

Option

Payment heading

Products tracker name

Description

Heading displayed on payment form

Name of tracker that is the products tracker, needed for advanced cart features; the item ID will be the product code.

Default

Cart Check-Out

None

Option

Orders tracker name

Order items tracker name

Product classes tracker name

Products tracker ID

Product name field name

Description

Name of tracker that is the orders tracker

Name of tracker that is the order items tracker

Name of tracker that is the product classes tracker

ID of the tracker that is the products tracker, which is needed for advanced cart features; the item ID will be the product code.

In the products tracker, the name of the field for the product name that will be used as the label of the product, for example in a bundle.

Default

None

None

None

0

0

Option

Product price field name

Product class ID field name

Bundled products feature for cart

Description

In the products tracker, the name of the field for the product price

In the products tracker, the name of the field for the product class ID

Activate the bundled products feature. This requires a products tracker to be set up properly, and the item ID must be the product code.

Default

0

0

Disabled

Option

Items in bundle field name

Manage product inventory

Description

In the products tracker, the name of the field for a comma-separated list of product IDs of products in the bundle (that is, if the field contains anything, then this product is a bundle). You can also specify the number of the sub-products; for example, 23:(`"colon"`)2,24 means item 23 (x2) + item 24 (x1).

Activate product inventory feature. This requires a products tracker to be set up properly, and the item ID must be the product code.

Default

0

Disabled

Option

Inventory type field ID

Inventory total field ID

Inventory total less hold field ID

Inventory hold timeout

Description

In the products tracker, the ID of the field to store the inventory type; the value of the field must be "none" or "internal".

In the products tracker, the ID of the field to store the total inventory of products

In the products tracker, the ID of the field to store the total inventory of products less the amount on hold because they are currently in carts

Minutes to hold inventory before making it available again when there is no user cart action

Default

0

0

0

15 minutes

Option

Record cart orders in trackers

Order tracker ID

Order user field

Order date field

Order total field

Order invoice field

Description

This feature is available for registered users and requires two trackers to be created and configured, an orders tracker and an orders item tracker. Profiles also need to be configured, to do the recording.

ID of the tracker that contains the order - needed for advanced cart features.

User making the order field

Date and time of the order field

Total cost of the order field

Payment system invoice Id field

Default

None

0

0

0

0

0

Option

Order weight field

Order Items tracker ID

Order Item Order field

Order Item Product field

Order Item price field

Item quantity field

Item User field

Item inputedprice field

Description

Payment system order weight field in grammes

ID of the tracker that contains the order items - needed for advanced cart features.

ItemLink field pointing to the Item's Order

ItemLink field pointing to the Item's Product

Total price for the Item

Number of products in this Item

User Selector field who added this Item

Unknown

Default

0

0

0

0

0

0

0

0

Option

Allow anonymous shopping

Anonymous shopper info profile

Anonymous users order review page

Temporary shopper group

Enable association of product orders with events

Description

Allow shopping by anonymous users and record the orders in trackers.

Wiki page containing the profile for creating order items for anonymous users (page name must not have spaces)

Wiki page where anonymous users can review their orders

Group name of group with permission to access review page via a token

Enable association of products with events (or projects, etc.).

Default

Disabled

None

None

None

Disabled

Option

Associated event ID field name

Events tracker ID

Events tracker name

Event start field name

Event end field name

Item event code field

Description

In the products tracker, the field name for the associated event ID. This is needed for the associated events cart feature, and requires an events tracker to be set up in which the item ID there is the event ID to be associated with.

Tracker ID of tracker that is the events tracker

Name of tracker that is the events tracker

Field name in events tracker of start date/time

Field name in events tracker of end date/time

Default

0

0

None

None

None

0

Option

Item event start field

Item event end field

Item parent code field

Allow exchange of products

Description

Default

0

0

0

None

Unable to load the jQuery Sortable Tables feature.

Option

Payment heading

Products tracker name

Description

Heading displayed on payment form

Name of tracker that is the products tracker, needed for advanced cart features; the item ID will be the product code.

Default

Cart Check-Out

None

Option

Orders tracker name

Order items tracker name

Product classes tracker name

Products tracker ID

Inventory type field ID

Description

Name of tracker that is the orders tracker

Name of tracker that is the order items tracker

Name of tracker that is the product classes tracker

ID of the tracker that is the products tracker, which is needed for advanced cart features; the item ID will be the product code.

In the products tracker, the ID of the field to store the inventory type; the value of the field must be "none" or "internal".

Default

None

None

None

None

0

Option

Inventory total field ID

Inventory total less hold field ID

Product name field name

Product price field name

Description

In the products tracker, the ID of the field to store the total inventory of products

In the products tracker, the ID of the field to store the total inventory of products less the amount on hold because they are currently in carts

In the products tracker, the name of the field for the product name that will be used as the label of the product, for example in a bundle.

In the products tracker, the name of the field for the product price

Default

None

None

None

None

Option

Items in bundle field name

Associated event ID field name

Description

In the products tracker, the name of the field for a comma-separated list of product IDs of products in the bundle (that is, if the field contains anything, then this product is a bundle). You can also specify the number of the sub-products; for example, 23:("colon")2,24 means item 23 (x2) + item 24 (x1).

In the products tracker, the field name for the associated event ID. This is needed for the associated events cart feature, and requires an events tracker to be set up in which the item ID there is the event ID to be associated with.

Default

None

None

Option

Product class ID field name

Gift certificate template field name

Manage product inventory

Description

In the products tracker, the name of the field for the product class ID, needed for the gift certificates cart feature

In the products tracker, the name of the field for the gift certificate template, needed for the gift certificates cart feature

Activate product inventory feature. This requires a products tracker to be set up properly, and the item ID must be the product code.

Default

None

None

Disabled

Option

Inventory hold timeout

Bundled products feature for cart

Record cart orders in trackers

Description

Minutes to hold inventory before making it available again when there is no user cart action

Activate the bundled products feature. This requires a products tracker to be set up properly, and the item ID must be the product code.

This feature is available for registered users and requires two trackers to be created and configured, an orders tracker and an orders item tracker. Profiles also need to be configured, to do the recording.

Default

15 minutes

Disabled

None

Option

Orders profile

Order item profile

Allow anonymous shopping

Anonymous orders profile

Anonymous order item profile

Description

Wiki page containing the profile for creating orders (page name must not have spaces)

Wiki page containing the profile for creating order items (page name must not have spaces)

Allow shopping by anonymous users and record the orders in trackers.

Wiki page containing the profile for creating orders for anonymous users (page name must not have spaces)

Wiki page containing the profile for creating order items for anonymous users (page name must not have spaces)

Default

None

None

Disabled

None

None

Option

Anonymous shopper info profile

Anonymous users order review page

Temporary shopper group

Enable association of product orders

Events tracker ID

Events tracker name

Description

Wiki page containing the profile for creating order items for anonymous users (page name must not have spaces)

Wiki page where anonymous users can review their orders

Group name of group with permission to access review page via a token

Enable association of products with events (or projects, etc.).

Tracker ID of tracker that is the events tracker

Name of tracker that is the events tracker

Default

None

None

None

Disabled

None

None

Option

Event start field name

Event end field name

Allow exchange of products

Order items tracker ID

Gift certificates

Gift certificate tracker ID

Gift certificate tracker name

Description

Field name in events tracker of start date/time

Field name in events tracker of end date/time

Tracker ID of tracker that is the order items tracker

ID of tracker that is the gift certificate tracker

Name of tracker that is the gift certificate tracker

Default

None

None

None

None

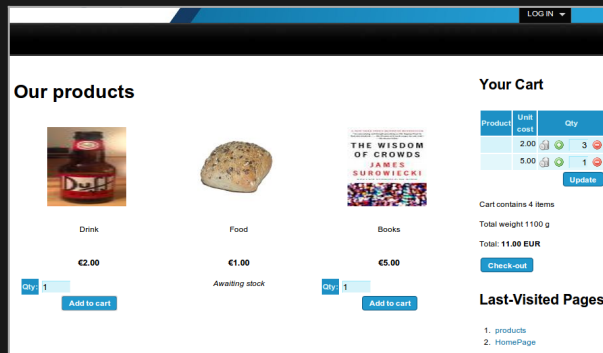
Disabled

None

None

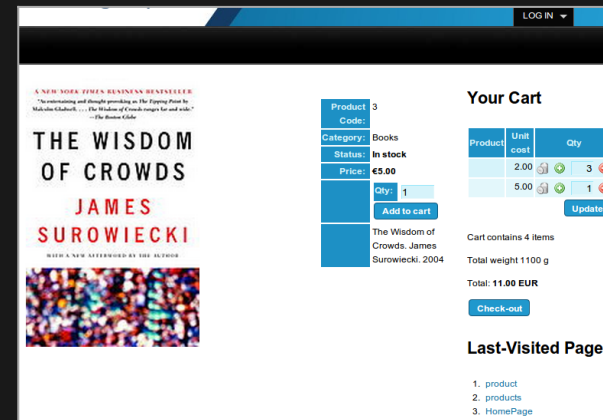
Unable to load the jQuery Sortable Tables feature.

Products list page



Click to expand

Single Product Page



Click to expand

Checkout (before payment)

12.x/tiki-payment.php?invoice=1

Notice
The order was recorded and is now awaiting payment. Reference number is 1.

Payment

Payment Request

Registration Check-Out (admin)

Payment Status
Status: **Outstanding**

ID	Product	Quantity	Unit Price
1	Beer	1	2.00
3	Wise Book	12	5.00

Initial amount: 62.00 EUR
Amount remaining: 62.00 EUR
Payment request initiated: 2014-03-07
Payment request due: 2014-04-06

Pay with PayPal

[Pay Now](#)

PayPal
MasterCard VISA DISCOVER BANK

Enter a Manual Payment

EUR

Note

Click to expand

Checkout (after payment)

Payment

Payment Request

Registration Check-Out (admin)

Payment Status
Status: **Past**

ID	Product	Quantity	Unit Price
1	Beer	1	2.00
3	Wise Book	12	5.00

Paid amount: 62.00 EUR

Payment Details

- 70.00 EUR was paid on 2014-03-07.

Payment information

By admin

Note: Can you give me 8€ back?

Outstanding Past **Cancelled** Request No Tabs

ID	Description	Amount	Payment Date	Payment Type	User	Payer	Actions
1	Registration Check-Out (admin)	62.00 EUR	2014-03-07	user	admin	admin	

Click to expand

MANAGE PRODUCT INVENTORY

Allows inventory to be set and tracked for products in a tracker. The feature also puts products on hold when they are added to a users' cart and are returned subsequently if not bought.

BUNDLED PRODUCTS

Allows one product to "contain" multiple other products. The price of the bundle itself is the price that the user pays. The child products' prices are ignored when a bundle is bought.

RECORD ORDERS IN TRACKERS

Allows orders and order items to be saved in trackers and therefore, using the [Unified Search](#) Index can be reviewed or used in conjunction using the [PluginList](#), the [PluginCustomSearch](#) or with [Pretty Trackers](#) to show users what they have bought, etc...

The recording also allocates and keeps track of value inputted to child products of bundles (not the actual price paid since the user pays the price of the bundle, not the child products).

You will need at least two trackers, one to store Orders and Order Items, and two special profiles to be placed on wiki pages.

PROFILES NEEDED TO RECORD ORDERS

These profiles are to be placed on wiki pages on the system where the cart is. The tracker and field IDs in the profiles are to be updated so that orders and order items information can be recorded in the right fields.

[OrderProfile](#) and [OrderItemProfile](#)

TRACKERS NEEDED

Note that for now, the code expect certain specific Field Names. See [Shopping Cart Trackers](#) for more information

ANONYMOUS SHOPPING

Documentation on the way...

COLLECT ADDITIONAL USER INFORMATION WHEN BUYING CERTAIN PRODUCTS

Documentation on the way...

GIFT CERTIFICATES

Documentation on the way...

PRODUCT EXCHANGES

Documentation on the way...

Page Aliases

- [Auction](#) or [Auctions](#) "An auction is a process of buying and selling goods or services by offering them up for bid, taking bids, and then selling the item to the highest bidder." Source: <http://en.wikipedia.org/wiki/Auction>
- [Cart](#) or [Carts](#)
- [Shopping Carts](#)
- [Commerce](#), [E-Commerce](#), or [ECommerce](#)
- [Market](#) or [Marketplace](#): This feature should be like a Shopping Cart but where anyone can put items for sale. Think --classified ads, car pool, etc. Please also see http://en.wikipedia.org/wiki/Rental_management_software
- [market](#) multi-sellers or a mall platform for sellers within the community