COMMERCE GUYS ⠀⠀⠀ DRUPAL COMMERCE ⠀⠀⠀⠀⠀⠀⠀⠀⠀⠀⠀ LOG IN

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Home » User Guide » Pricing

Discounts and Coupons

The core product pricing system is great for flat / percentage discounts of products on the site and for alternate price lists. Special offers, such as "Buy one get one free," are not supported in Drupal Commerce core. They depend on the creation and management of alternate line items (e.g. one line item for the paid product and another for the free product).

Drupal Commerce's sell price pre-calculation mechanism limits what types of data you can access in the conditions and actions of product pricing rules. Very few sites actually make use of this functionality, but the gist of it is your conditions cannot use data specific to the product (i.e. product type or SKU) and your actions can only use data specific to the product (i.e. not the day of the week or user roles).

Even with those limitations, it is still possible to create quite complex pricing scenarios. One Drupal Commerce site currently uses approximately 1500+ Rules!
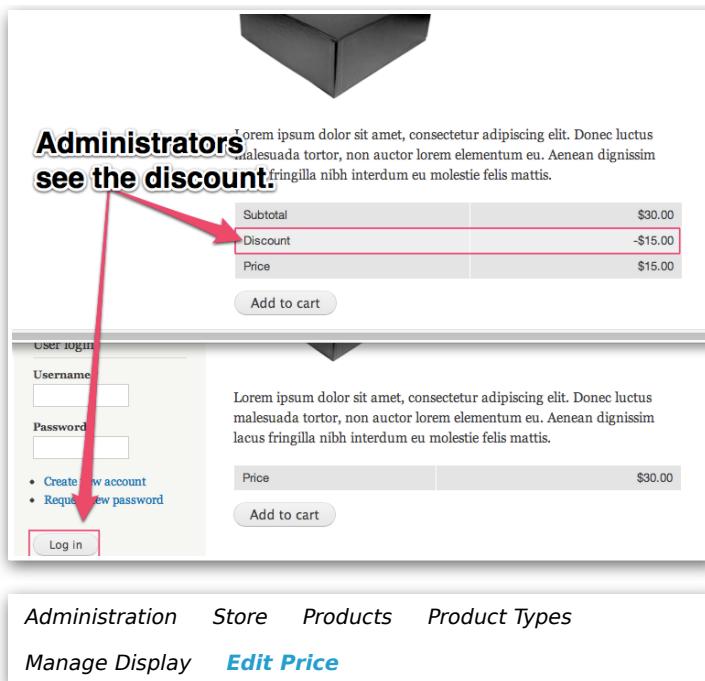
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In the [Price Calculations article](#), we went over how to create a conditional discount for a user role.

Simple Coupon Code per Line Item

Add a coupon code textfield to the product line item type. Create a Rule that looks for this value and applies a discount based on the code entered.

About this Page

Page Status
No Known Problems
Commerce Version
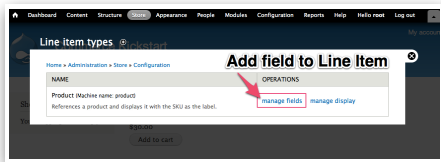Drupal Commerce 7.x-1.x
Keywords
coupon
Total views
23,043

Related Questions

- Use Commerce Coupon to add a

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will navigate to the Store Configuration Screen and click "Line Item Types." In order to add a discount to our line items, we need to add a field.
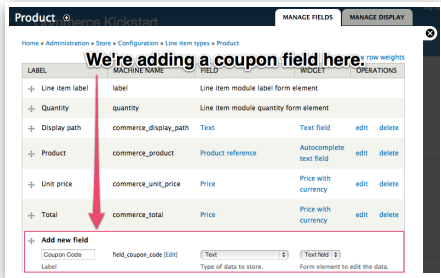
Administration   Store   Configuration

LINE ITEM TYPES

Add field to Line Item

Administration   Store   Configuration   Line Item Types

few days

- Product Discount and Site-wide Coupon

Don't see your question or see one you'd like to answer? Go to our Questions and Answers section for more information.

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Customizable Products.

Administration   Store   Configuration   Line Item Types
Manage Fields

FIELD CONFIGURATION

This is the screen you will see after clicking "Continue" when you've "Added" a field. Make sure you configure the "Add to Cart" settings correctly, or you will not be able to edit this field before adding the product to cart.

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Administration   Store   Configuration   Line Item Types

Manage Fields   **Field Configuration**
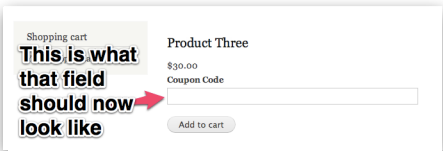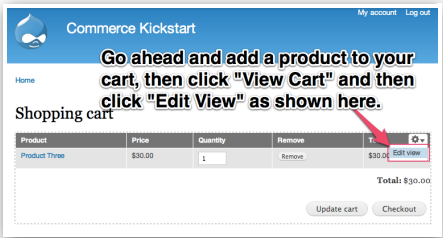
ADD TO CART PREVIEW

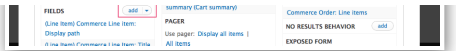This is what the Coupon Code field should look like on an add to cart form.

Commerce Kickstart   Add a Product to your cart

Add to Cart Preview

EDIT VIEW

Go ahead and add a product to your cart, then click View Cart

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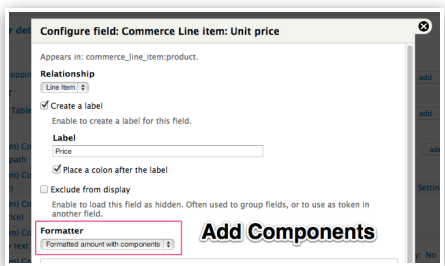SHOWCASE

ADD FIELD

In order to view our coupon on the shopping cart, we will add the field. Same could be done with the checkout views and/or Shopping Cart block.

Administration   Structure   Views   Edit Shopping Cart

Click "Add" next to Fields

CONFIGURE FIELD

When configuring the price, make sure to format amount with components. This will help us see the calculation

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NEW CART

This is a screenshot of the new cart page showing the price with components and empty coupon field.

Commerce Kickstart   *View /cart*   **Cart Overview**
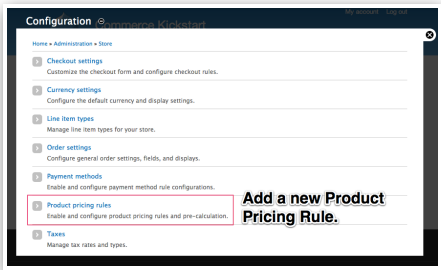
PRODUCT PRICE RULE

Adding a new Product Pricing Rule.

Administration   *Store*   *Configuration*

Product Pricing Rules

screen so people don't get too confused with all of this jumping around.
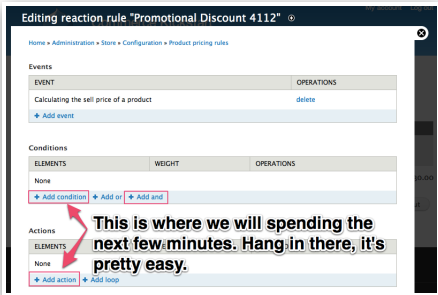
Administration   *Store*   *Configuration*

Product Pricing Rules   **Add Price Rule**

EDITING RULE

This is where we will be spending the next few minutes. The plan is to add two conditions, separated by an "And" and finally add an action that applies the discount.
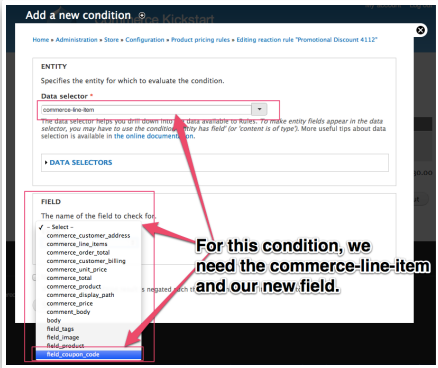
Administration   *Store*   *Configuration*

Product Pricing Rules   **Rule Overview**

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new field called "Entity has field." This is a critical step to making that field available in our next condition. Do not skip this step.

Administration   Store   Configuration

*Product Pricing Rules   Edit Rule   **Add Condition***

CONFIGURE CONDITION

For this condition, we need the commerce-line-item data selector and our new field.

Administration   Store   Configuration

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CONDITION

Next, add and to require our final data comparison condition. This is required to force both conditions.

Administration   Store   Configuration

*Product Pricing Rules   Edit Rule   **Add "And" Condition***
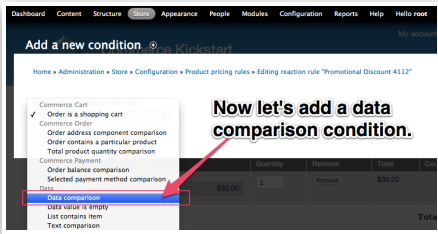

ADD DATA COMPARISON

For our final condition, click "Add condition" and select "Data comparison."

Administration   Store   Configuration

*Product Pricing Rules   Edit Rule   **Add Data Compairson***

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field, called
something like
"commerce-
line-item:field-xxx."

Administration   Store   Configuration

*Product Pricing Rules   Edit Rule   **Configure Condition***
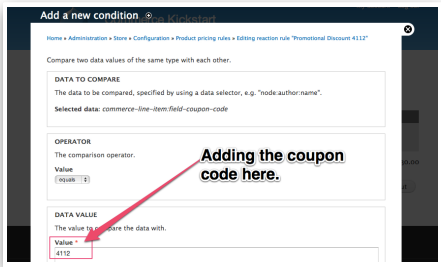
CONFIGURE
CONDITION

This is part of the
magic. I'm
setting my
coupon code to
be an arbitrary
four digit
number, but you
could set it to
just about
anything that a
person could
type into their
field. You could
even potentially
be a bit more
creative here.

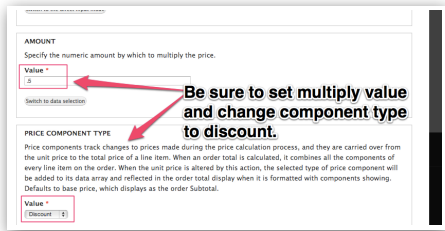**EXTENSIONS   DOCUMENTATION   GET HELP   COMMUNITY**

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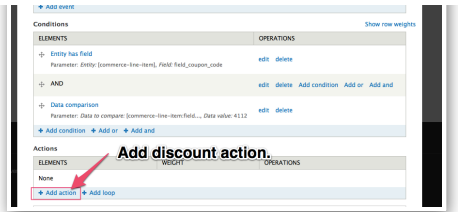
ADD ACTION

Add discount
action. For this
action, we chose
the "Multiply the
unit price by
some amount"
underneath the
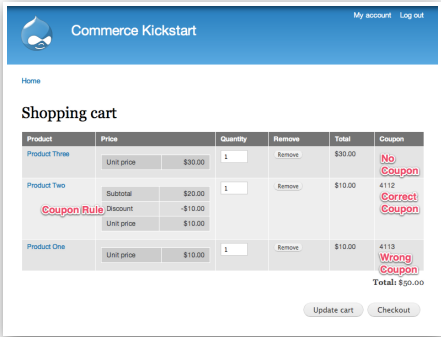"Commerce Line
Item." Next
screen is
configuration
settings.

Administration   Store   Configuration

Product Pricing Rules   Edit Rule   **Add Action**

CONFIGURE
ACTION

Be sure to set

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FINAL CART

Final Shopping
Cart using our
new coupon rule.

*Commerce Kickstart   View /cart   **Final Cart***

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