

# Introducing Drupal Commerce

the next generation of e-commerce for Drupal Richard Jones, CTO, i-KOS (<u>www.i-kos.com</u>)

## a bit of history...

\* e-Commerce

\* 800 installs on Drupal 5 (2008)

# Ubercart

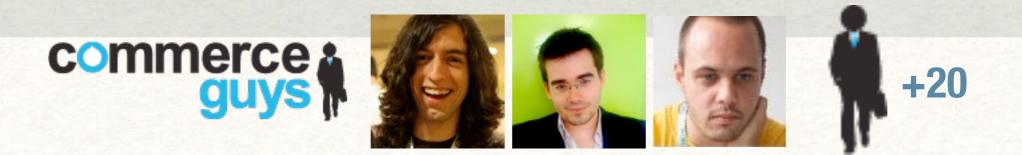
\* grew from 2,000 to 20,000 installs on Drupal 6 in 2009

\* Drupal Commerce

\* beta launched in 2011



## key players



- \* Commerce Guys
- # 60 + Contrib developers (in IRC)
- **\* VC Backing**



the basics

- Written from scratch for Drupal 7
- Small core principle
- **\*** Utilises other key projects- Views and Rules



## a difference in approach

- \* Why did the project start?
- **\*** Ubercart application focus
- \* Drupal Commerce framework focus



### components

\* Product

# Line Item

\* Order

**\*** Customer Profile

\* Payment Transaction



## product

#### \* Price Field

#### **\*** SKU

# Fieldable product types

# Multiple product types



line item

#### \* Price Field for unit price and total

#### \* Price Fields can be modified by rules



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## order

- \* Line Item Reference
- \* Customer Profile Reference
- \* Price Field for Total



## customer profile

\* Address Field using international standard

# User Id

\* Custom fields



### payment transaction

#### \* For every payment attempt



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### base systems

\* Pricing

\* Cart

\* Checkout

\* Payment



## pricing

#### \* Price Lists

\* Discounts

\* Taxes - native VAT support

\* Multicurrency



### cart

\* Add to cart form

\* Cart block

\* Cart display (views)



### checkout

#### \* Drag and Drop Form Builder

Single or Multipage workflows



payment

\* Payment methods determined by Rules

\* Payment log tracks all payment attempts



### essential contrib

- \* Shipping
- \* Google Analytics
- \* Product Bundles
- \* Coupons
- Stock
- **\*** Subscriptions
- \* Feeds

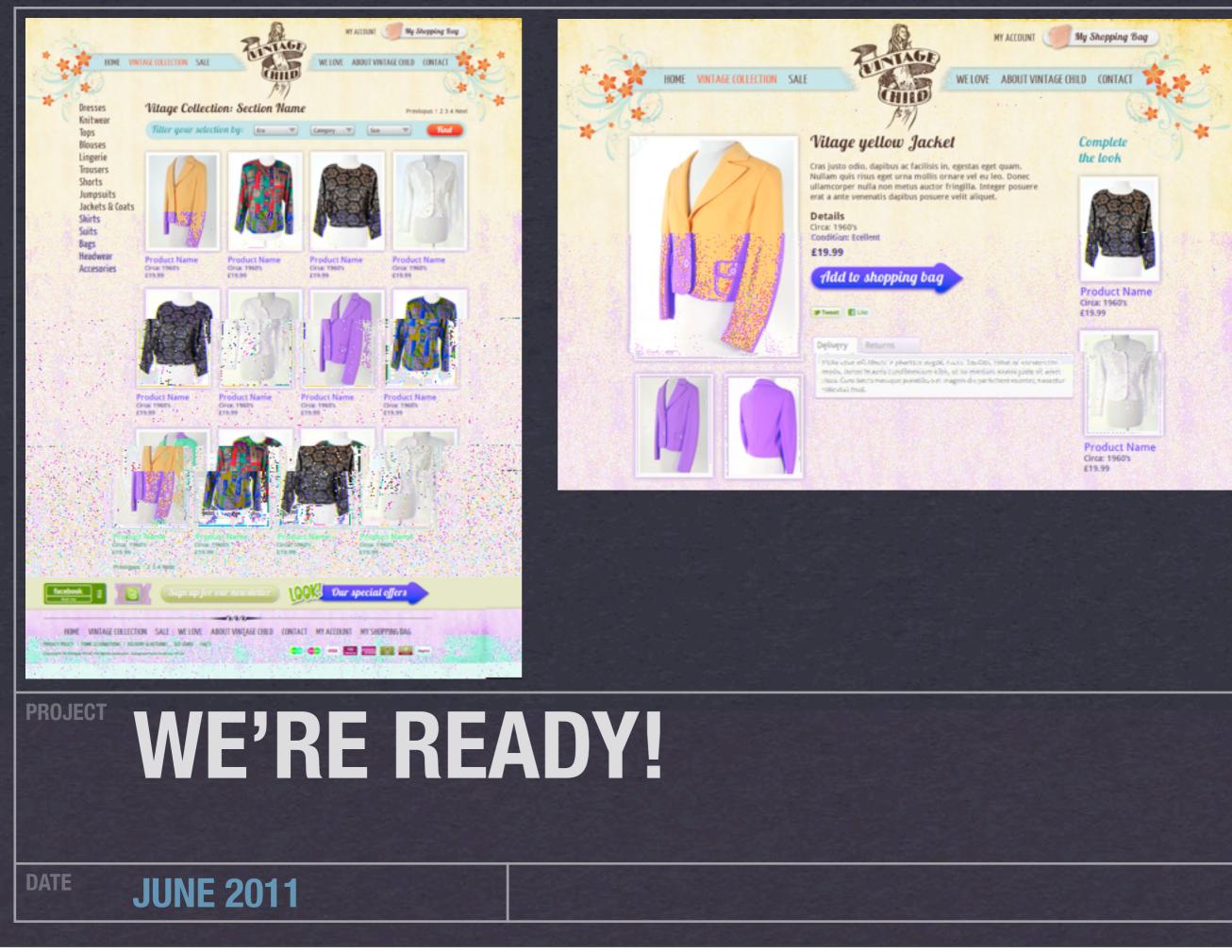


## definition vs display

- \* Key Design Consideration
- \* Each product (and each variation) has an entity
- \* Entities can be grouped into node display



## So is it ready?



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## Live Demo

## business advantages

\* Backed by professional services company

\* Commerce Guys partner network

\* Training programme



### user experience

\* Use case specific install profiles and distributions

**\*** Features support



## join in!

#### **\*** Essential Contrib

- \* Payment Gateways
- **\*** Installation Profiles and Distros
- # IRC: #drupalcommerce



## find out more...

# @richardjones

- # @drupalcommerce
- # @i\_KOS
- \* www.drupalcommerce.com
- \* www.i-kos.com
- \* www.commerceguys.com

