

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

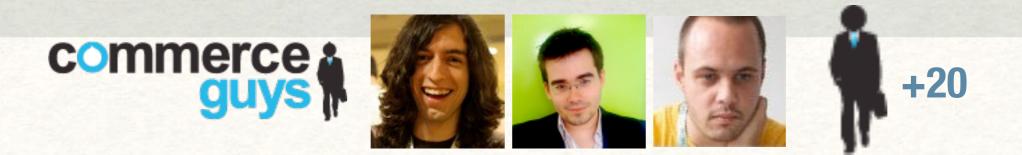
* grew from 2,000 to 20,000 installs on Drupal 6 in 2009

* 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



Tuesday, 24 May 2011

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



Tuesday, 24 May 2011

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

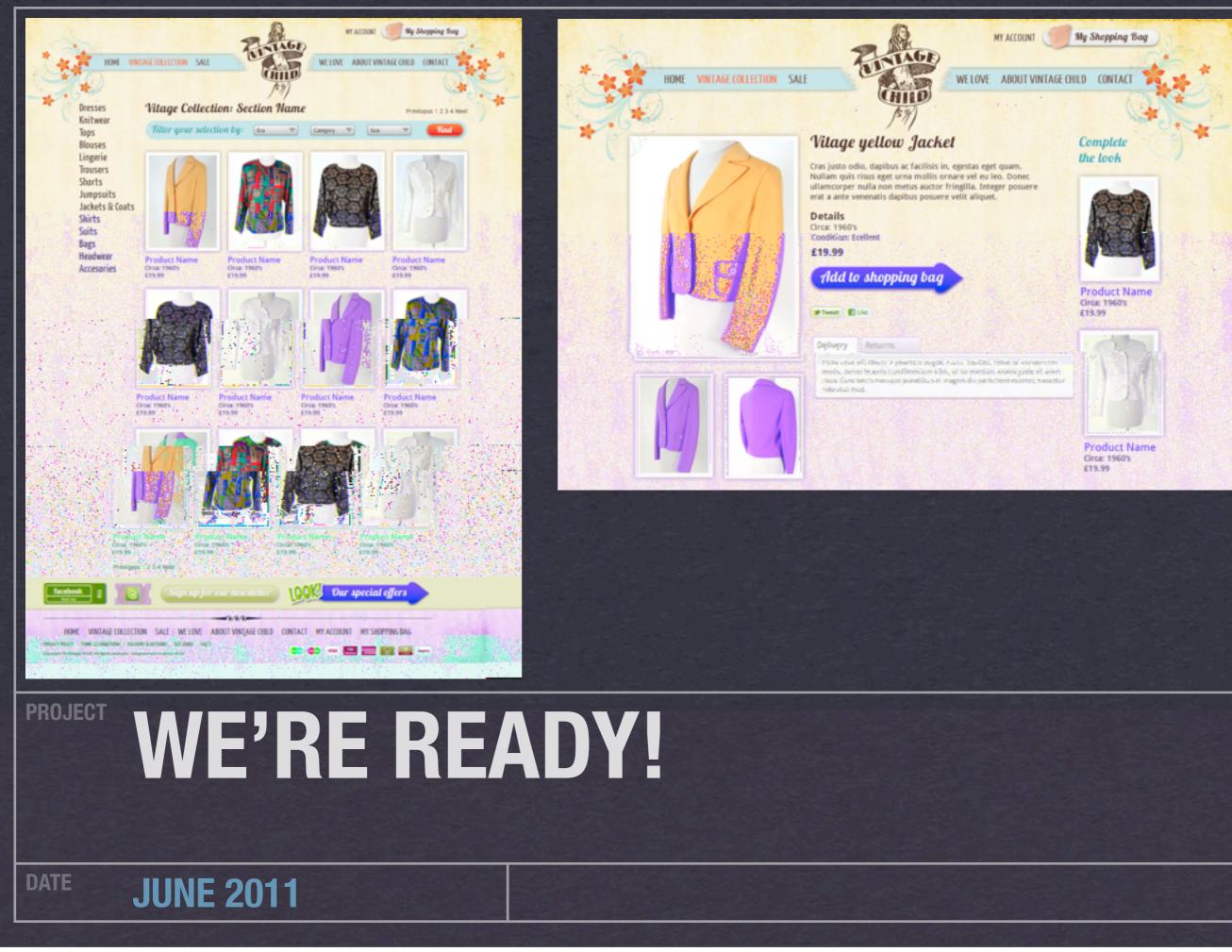


definition vs display

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



So is it ready?



Tuesday, 24 May 2011

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

