Bootstrap + Drupal Commerce in less than 45 minutes!

by Jorge Diaz - @jorgediazhav
About me

• My name is Jorge Diaz and I’ve been working with Drupal for more than 8 years.

• I work as a Drupal Themer & Front-End Developer at Evolving Web, a Montreal based Drupal Consulting, development and training company.

• Bootstrap base theme contributor at drupal.org
About me

I was born in the magical city of Havana, 30 years ago but Drupal brought me here.
What do we do at EW

- Drupal Consulting, development and training.
- Help organizations build awesome Drupal websites with custom functionality.
- Founded in 2007 by Alex and Suzanne.
- We actively support Drupal Events mostly in North America.
Our Projects
Our Clients

- The Linux Foundation
- AllSeen Alliance
- Canada
- Québec Original
- Trent University
- Drawn and Quarterly
- Vortex Quarterly
- McGill
- Travelocity
My intention in the next 45 minutes

- Create a simple Online Store with:
  - Drupal & Drupal Commerce
  - Bootstrap

- And I WILL BUY “SOMETHING” via PayPal
My intention in the next 45 minutes
Who will enjoy this?

• Web Designers
• Front-End Developers
• Drupal Themers
• Drupal Site Builders
• Anyone who wants to know how to build a Bootstrap + DrupalCommerce in less than 45 minutes...
Who won't?
There are some topics I will just not talk about

- How to install a Drupal site.
- Themes basic concepts.
- How to install a Module.
- How does a basic View works.
- Content Types theory.
Let’s get started
What we will need

• 1 Fresh Drupal install
• 11 Contributed Modules
• 1 Contributed Theme
• No coding (I promise just to Click)
• 1 Paypal Sandbox Account
• Some Sample data to see things working
The Result

- Fully working online store where visitors can pay for products and then your customer will be able to process orders by his own.
To the browsers! Now!
Let's Review what we just did
Let's Review what we just did
Drupal is the pivot point of your solution

- All Content & Store Management
- All Role/User/Permission System
- Flexibility, Extensibility and Scalability
- Future Support and Fixes
I used Bootstrap, but you can choose your own
Bootstrap isn’t the only way

Omega Theme
SASS Integration
~81,000 reported installs

Adaptive Theme
~65,000 reported installs

Zen Theme
SASS Integration
~115,000 reported installs
Bootstrap is just one more ...

Bootstrap Theme

LESS Integration

~110,000 reported installs
Bootstrap Theme Usage

- 110K Total
- 75K Total
- 9K D8
Front-End Framework & Drupal Theme

Relies on External Front-End Frameworks

Theme Developers create the Front-End Frameworks
Front-End Framework & Drupal Theme

Relies on External Front-End Frameworks

- Drupal Theme Developers only need to **Focus on Theme Specific Settings**.
- Sometimes the **Front-End framework goes too fast** for Drupal Developers to be up to date.

Theme Developers create the Front-End Frameworks

- Theme is much **more stable** in terms of progress and releases.
- **Drupal Front-End Frameworks** use to be **not that powerful as other “Non-Drupal” are.**
Bootstrap Theme Usage

Weekly project usage

- 110K Total
- 75K Total
- 9K D8
DrupalCommerce...
This is just a demo...
So lets get back to real life
So let's get back to real life
Who else uses Drupal Commerce?
+33,000* known production websites

drupalcommerce.org/showcase/

* Source: http://trends.builtwith.com/shop/Drupal-Commerce
Wrapping up
#1 Automate what can be automated

#1 Automate what can be automated
Sample Data can also be automated
Sample Data always matter

Devel
Generate
Realistic Dummy Content
#2 Trust in Open Source
Trust in Open Source
Big companies do
D8 is on the way
#3 Don’t be afraid to start

We also provide Training
If you are interested in learning Drupal 7 or 8

evolwingweb.ca/training/
We don’t stop training

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<th>Pre-requisites: Basic understanding of Drupal concepts</th>
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Thanks!!!
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