

Miami Drupal Users Group

DrupalCon Chicago 2011 Summary

Summary of Sessions/BoFs attended
by Hector Iribarne

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BoF: Dev-Stage-Prod

- 🔹 Presenter: Travis Tidwell from AllPlayers.com
- 🔹 They use git, features(CCK, config, etc.) and unit tests (Hudson/Selenium)
- 🔹 Developers have clone (own branch) of mainline so they can work on specific parts of the sites individually using features.
- 🔹 Use features with Drush fu and Drush update db
- 🔹 Commit in git fires hudson, which calls Drush Make
- 🔹 Details:

<http://chicago2011.drupal.org/conference/bof/dev-stage-prod>

Session: Webform 3

- 🔹 Presenter: Nate Haug from Lullabot.com
- 🔹 Webform 3 works with D6 and D7
- 🔹 Integrates better with views
- 🔹 Save node first, then add the webform settings, then make the form
- 🔹 Easier to send out multiple emails using different templates (e.g. user, admin, etc.)
- 🔹 Ability to specify template without coding.
- 🔹 Results tab allows you to get information for data submitted by users (e.g. not just email that the form was submitted)
- 🔹 Details:
<http://chicago2011.drupal.org/sessions/webform-3-survey-tool-drupal>

BoF: Open Atrium – Next Steps

- 🔹 Presenters: Jeff Miccolis(Dev Seed) Frank Febbraro (Phase 2)
- 🔹 Open Atrium started as an internal collaboration platform
- 🔹 OA has been handed off to a “bigger shop”
- 🔹 Dev Seed (90% developers), Phase 2 (50% dev., 40+ tot emp.)
- 🔹 Phase 2 plans on releasing OA 1.0 on D6 within a month
- 🔹 Phase 2 will not be providing hosted solutions for OA, but will be providing support for people/shops that do
- 🔹 All OA features are now Kit compliant (Kit is a set of guidelines that facilitates building compatible and interoperable Features)
- 🔹 Details:
<http://chicago2011.drupal.org/conference/bof/open-atrrium-next-steps>

BoF: BuildaModule.com

- 🔹 Presenter: Chris Shattuck (@chris_shattuck and @buildamodule)
- 🔹 Talked about <http://buildamodule.com/> and how the site is laid out into individual short (usually less than ten minutes) videos organized by topic (D7 Core Concepts has 12 categories).
- 🔹 Chris uses Screenflow software to create screencasts.
- 🔹 Spent most of the session discussing the topic of creating Drupal training videos, including comments from Addison Berry (Lullabot.com) and Matt Petrowsky (gotdrupal.com)
- 🔹 Details:
<http://chicago2011.drupal.org/conference/bof/build-module-com-bof-questions-suggestions-and-greetings>

Session: Feature, Profiler and Drush Make

- 🔹 Presenter: Dmitri Gaskin <http://dmitrize.com/>
- 🔹 This was the best session I saw at DrupalCon Chicago.
- 🔹 It describes how to create drupal site, add a content type, add content, create a news item, create a feature (news items), create a drush make file, create a distribution, and install the distribution as a new site, all within the hour allocated for the session.
- 🔹 Did I mention that he answered over 20 questions during his presentation?!?!?
- 🔹 When I was fifteen, I was programming on a TRS80 and saving the program on a tape recorder.
- 🔹 Details: <http://chicago2011.drupal.org/sessions/zero-distribution-using-features-profiler-and-drush-make>

BoF: VoIP

- 🔹 Presenter: Leo Burd from MIT Media Lab
- 🔹 The new VoIP Drupal module was announced.
- 🔹 The VoIP Drupal module defines the API for other modules.
- 🔹 Create custom scripts making calls to/from a website. For example, dial a number provided by a website using VoIP Drupal, listen to a computerized voice generated from the VoIP script on the site telling you to enter your zipcode so your local weather can be provided to you via a phone call.
- 🔹 Current support for Twilio, and future support for Tropo, Asterisk and FreeSWITCH via integration with the VoIP Drupal module.
- 🔹 Details:
 - <http://chicago2011.drupal.org/conference/bof/voip-drupal>
 - <http://chicago2011.drupal.org/conference/bof/voip-drupal-hands-session>

BoF: Mobile App Discussion

- 🔹 Presenters: Patrick Teglia and Larry Garfield from Palantir.net
- 🔹 They used the Titanium platform to develop the iPhone and Android apps for DrupalCon Chicago (had less than three months to develop both apps).
- 🔹 Used Views Data Source module to integrate apps and DrupalCon Chicago website.
- 🔹 Views Data Source module exports JSON objects (assumes JSON data will be displayed as HTML)
- 🔹 Details:
<http://chicago2011.drupal.org/conference/bof/mobile-app-discussion>
- 🔹 Source and documentation:
 - https://github.com/palantirnet/drupalcon_mobile
 - https://github.com/palantirnet/drupalcon_mobile_docs

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