Context & Spaces

Brief intro to context.module

- Passing information during page load.
- Modeling ideas larger than Drupal parts.
- Keeping php out of the database.

The API – Setting Context

context_set(\$namespace, \$attribute, \$value);

The API – Getting Context

\$foo = context_get(\$namespace, \$attribute);

Getting real work done.

- hook_nodeapi() & hook_form_alter()
- A "print" context.
- Layering contexts (group/feature/display...)

Brief into to the Context UI

(demo)

Spaces

What is a feature?

- More than display.
- A set of actions, a workflow.
- In Drupal this means a collection of views, blocks, content types, etc

Features and Groups

- OG relates nodes and users to a 'group'.
- A feature's primary relation is to it's content type(s).
- Spaces takes over content types according to a groups features.

In action

- 8trees A private intranet platform.
- The SEEP Community Collaboration for a dispersed professional network.
- Green Media Toolshed Public and private tools for environmental change.

What about panel's context?

- Very similar concepts but works only in panel pages.
- They should play nice.
- We've probably identified a common problem that should have a accepted solution.

Spaces in the future

- Releasing
- Upgrading to 6.x
- More robust prefix support.
- More kinds of spaces (taxonomy/users/domain/i18n)

Thanks!

- Context http://drupal.org/project/context
- Spaces http://drupal.org/project/spaces
- Blogging http://developmentseed.org/blog