Drupal™

Drupal のユーザ管理モジュール Organic Groups の話題

Drupal をやさしく学ぶ勉強会

開催日　2016 年 7 月 26 日(火)　19:00-21:30

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はじめに

Drupal 7& 8のコア

7月 26 日(火) https://www.drupal.org/project/drupal

Recommended releases

These are stable, well-tested versions that are actively supported.

Drupal core 8.1.7
Released: Jul 19 2016

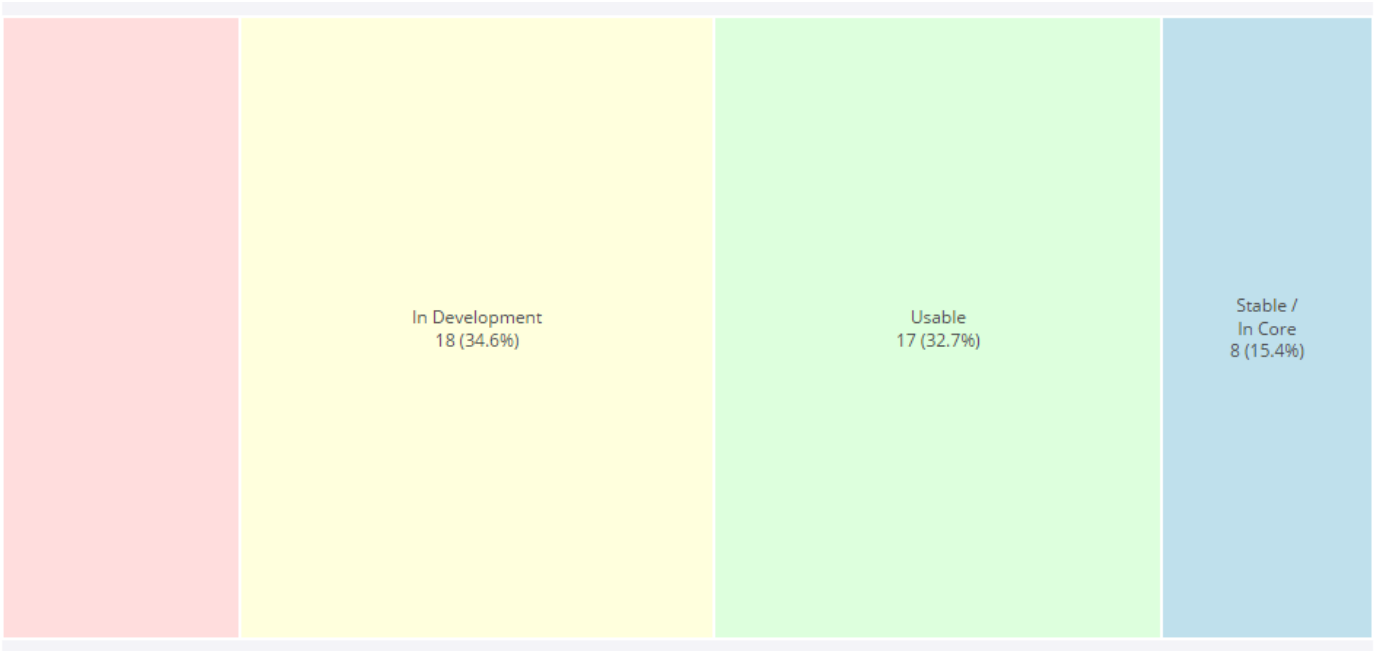
The next patch release of Drupal 8 is ready for new development and use on production sites.

Drupal core 7.50
Released: Jul 08 2016

If you need stability and features from the widest variety of contributed modules and themes, this is the version for you.

Drupal 8 のステータス

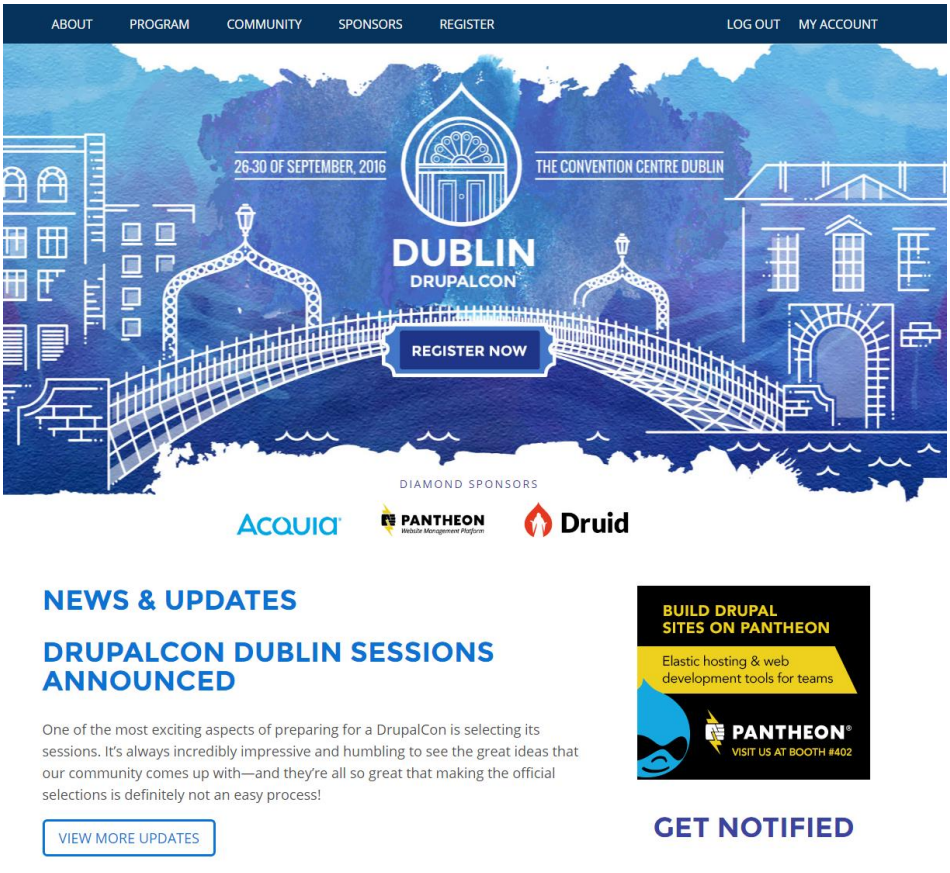
7 月 26 日(火)　Drupal 8 について、　https://www.drupal.org/drupal-8.0/get-involved



5 月 30 日(月)

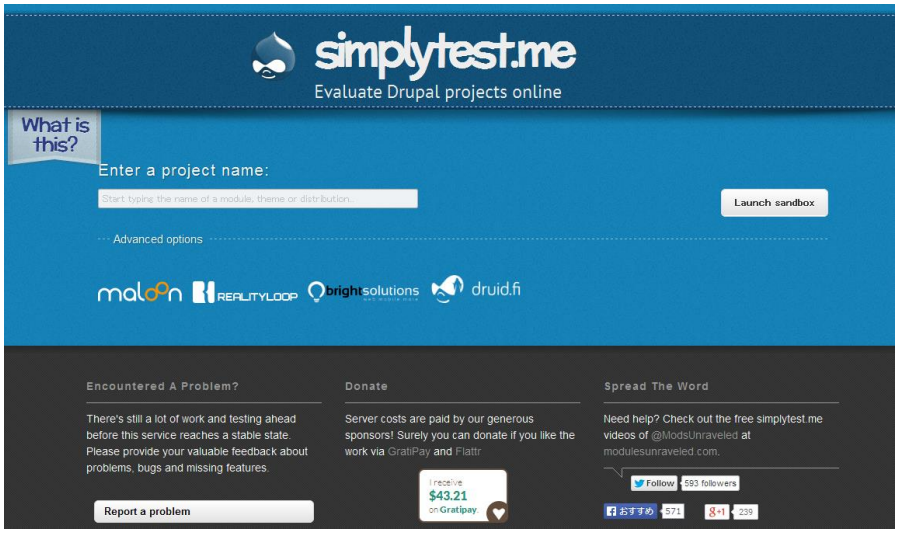
トピックス

DrupalCon Dublin https://events.drupal.org/dublin2016



便利なツールやシステム

さまざま Drupal のコアや拡張モジュール、テーマ、ディストリビューションなどを無料で 24 時間、AWS クラウドで体験できます。　http://simplytest.me/



デジタルマーケティング資料

ぶれずに伝え続ける　http://www.uchicoco.jp/
運送業で中抜き始まる　http://japan.cnet.com/news/service/35074090/
地方交通が多言語対応　http://tottori-taxi.com/

次回の勉強会

8 月 9 日（火）午後 7 時～　横浜 かながわ県民センター　「Drupal 8 Theming with Twig」を読みながら 最終会
8 月 29 日 （月）午後 7 時～　中央区久松町区民館 2 号室　Drupal 8 で RESTful API を使ってみよう
勉強会のテーマについて、ご希望をご連絡下さい。皆さんのご要望にお応えできるように努力します。

なんでも質問コーナー

Drupal や CMS、クラウドなど、ご質問をお受けいたします。

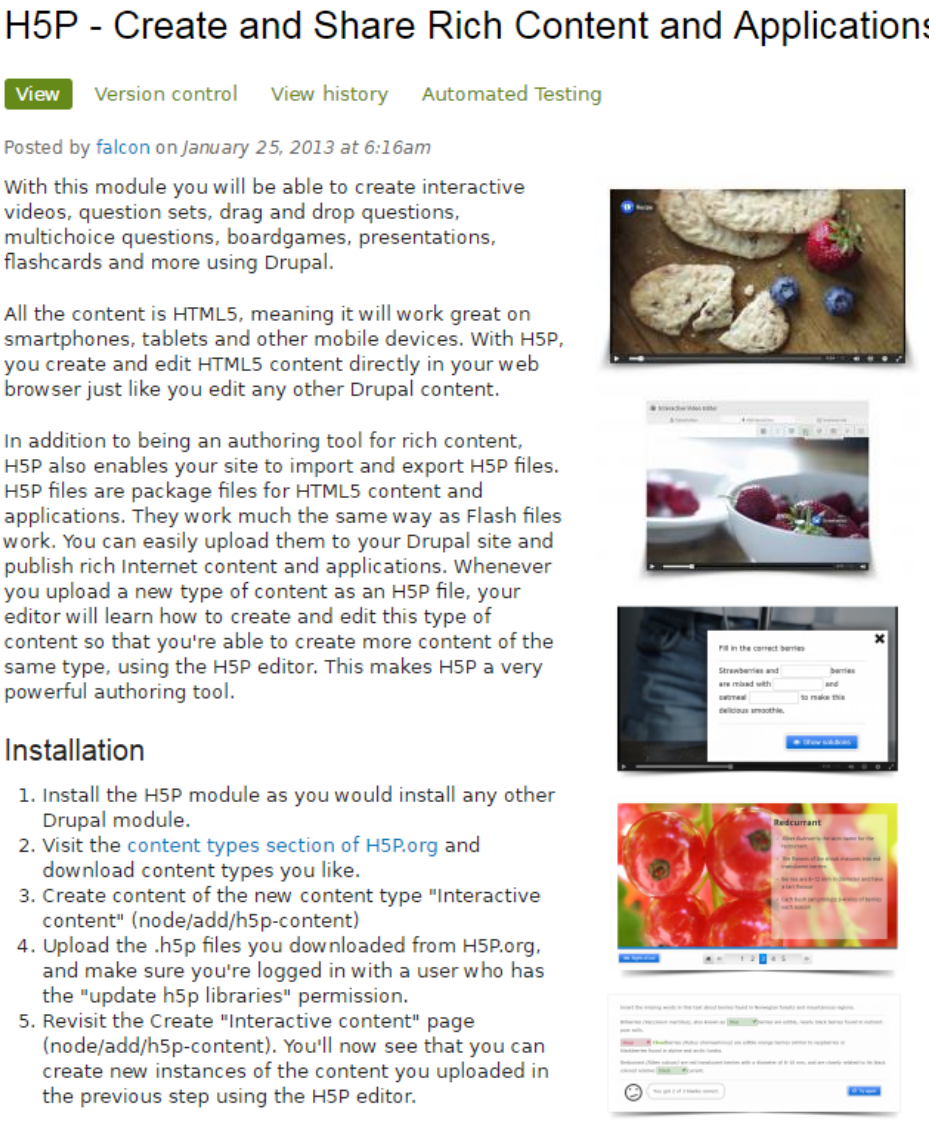
今月のモジュール

H5P

H5P（Create and Share Rich Content and Applications）モジュールは、ビデオサイト、質問サイト、プレゼンテーションなどのコンテンツを HTML5 で管理する、拡張するモジュールです。

リッチコンテンツのオーサリングツールとして Drupal サイトを構築。

モジュールのダウンロード　https://www.drupal.org/project/h5p



H5P - Create and Share Rich Content and Applications

View　Version control　View history　Automated Testing

Posted by falcon on *January 25, 2013 at 6:16am*

With this module you will be able to create interactive videos, question sets, drag and drop questions, multichoice questions, boardgames, presentations, flashcards and more using Drupal.

All the content is HTML5, meaning it will work great on smartphones, tablets and other mobile devices. With H5P, you create and edit HTML5 content directly in your web browser just like you edit any other Drupal content.

In addition to being an authoring tool for rich content, H5P also enables your site to import and export H5P files. H5P files are package files for HTML5 content and applications. They work much the same way as Flash files work. You can easily upload them to your Drupal site and publish rich Internet content and applications. Whenever you upload a new type of content as an H5P file, your editor will learn how to create and edit this type of content so that you're able to create more content of the same type, using the H5P editor. This makes H5P a very powerful authoring tool.

Installation

1. Install the H5P module as you would install any other Drupal module.
2. Visit the content types section of H5P.org and download content types you like.
3. Create content of the new content type "Interactive content" (node/add/h5p-content)
4. Upload the .h5p files you downloaded from H5P.org, and make sure you're logged in with a user who has the "update h5p libraries" permission.
5. Revisit the Create "Interactive content" page (node/add/h5p-content). You'll now see that you can create new instances of the content you uploaded in the previous step using the H5P editor.

ハンズオン

勉強会の Google Cloud サイトで操作します　URL は当日説明

Boston 市のサイトリニューアル

http://buytaert.net/　　Boston 市のサイト　https://www.boston.gov/

City of Boston launches Boston.gov on Drupal

Yesterday the City of Boston launched its new website, Boston.gov, on Drupal. Not only is Boston a city well-known around the world, it has also become my home over the past 9 years. That makes it extra exciting to see the city of Boston use Drupal.

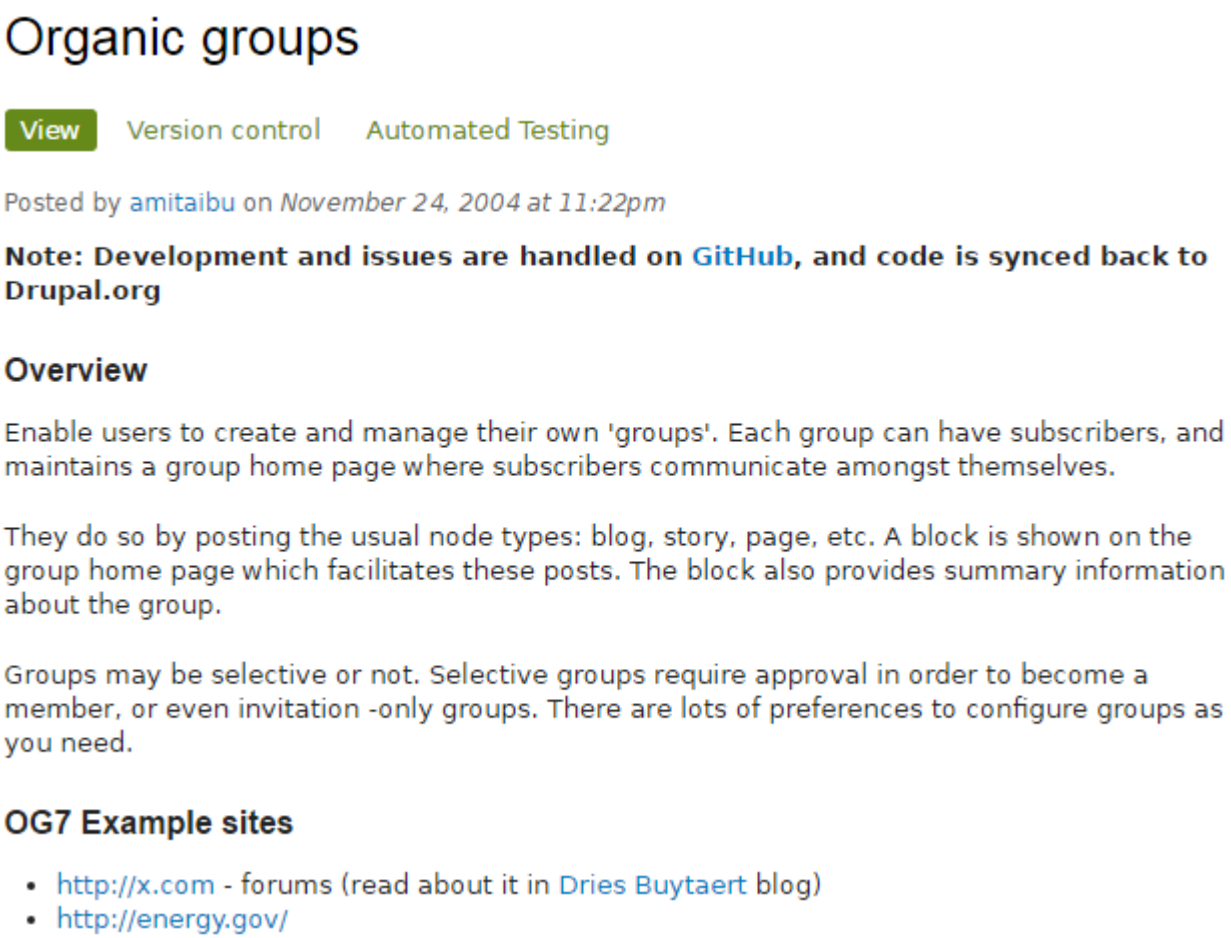
A roadmap for making Drupal more API-first

8.2 (Q4 2016)	8.3 (Q2 2017)	Beyond 8.3 (2017+)
New REST API capabilities	New REST API capabilities	GraphQL module?
Waterwheel initial release	JSON API module	Entity graph iterator?

Drupal のユーザグループを拡張 Organic Groups モジュール

Drupal でのユーザ管理を拡張する Organic Groups モジュールなどを中心に、ユーザ管理を学びます。

Organic Groups に関する説明　https://www.drupal.org/project/og



Organic groups

View　Version control　Automated Testing

Posted by amitaibu on *November 24, 2004 at 11:22pm*

Note: Development and issues are handled on GitHub, and code is synced back to Drupal.org

Overview

Enable users to create and manage their own 'groups'. Each group can have subscribers, and maintains a group home page where subscribers communicate amongst themselves.

They do so by posting the usual node types: blog, story, page, etc. A block is shown on the group home page which facilitates these posts. The block also provides summary information about the group.

Groups may be selective or not. Selective groups require approval in order to become a member, or even invitation -only groups. There are lots of preferences to configure groups as you need.

OG7 Example sites

- http://x.com - forums (read about it in Dries Buytaert blog)
- http://energy.gov/

Organic Groups モジュールの概念

独自のグループを作成、管理、削除できる機能です。各グループでメンバーとグループホームを管理し、グループの中にグループも作れます。

定義

グループ：　異なるコンテンツタイプやユーザに所属するものを含む一つのノード
グループコンテンツ：　グループに関連するノードやユーザのコンテンツ
グループアドミン：　グループの管理者
サイトアドミン：　サイト内のすべてのグループの管理者

グループコンテキスト：　グループでノードやユーザのコンテンツを管理

エンティティ：　ノード、ユーザ、タクソノミーのタームは Drupal のエンティティであり、グループやグループのコンテンツとしても使えます。たとえば、異なるユーザ(グループのコンテンツとして)からあるユーザ（グループとして）管理できます。

グループの構造

コンテンツタイプにグループを作成　<－　グループ内でのロールやパーミッション

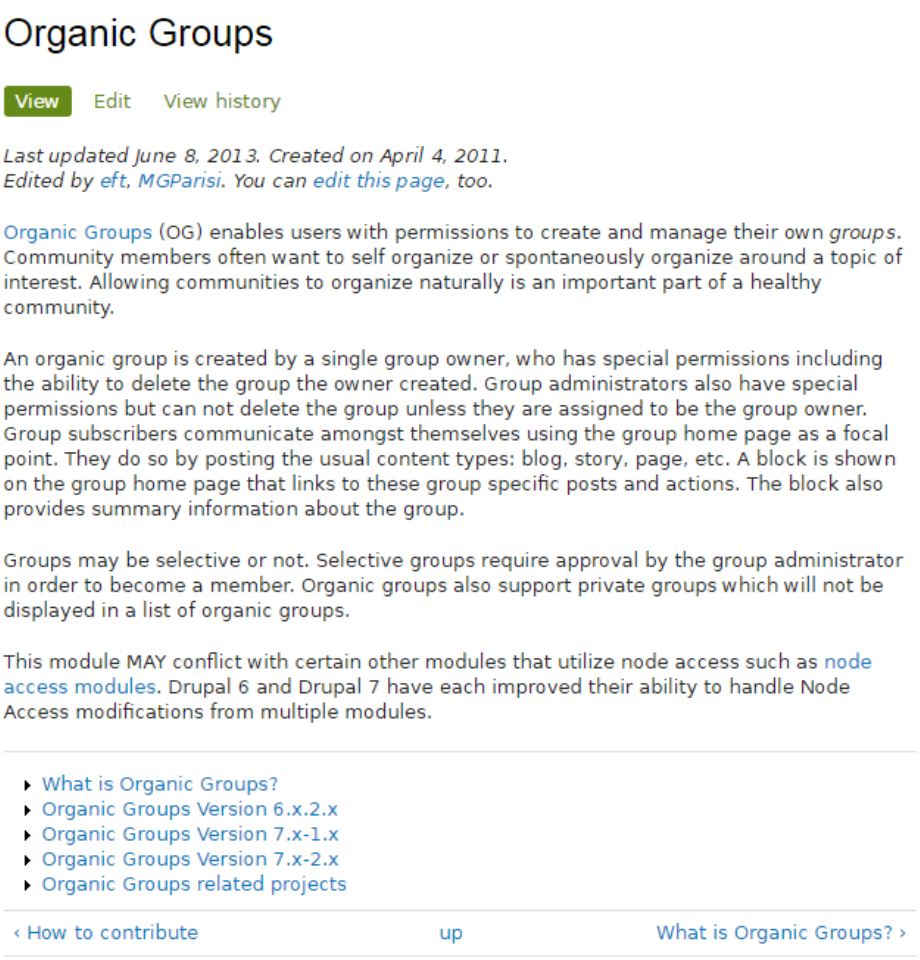
コンテンツタイプはグループと関連しフィールド値を設定できる

グループリストからグループを選択できる

OG は異なるパーミッションから異なるユーザロールを定義できる、つまり、グループメンバーは異なるグループコンテキストで、異なるアクションが許されます。

Organic Groups モジュールの英文資料

https://www.drupal.org/node/1114858



Organic Groups

View Edit View history

Last updated June 8, 2013. Created on April 4, 2011.
Edited by eft, MGParisi. You can edit this page, too.

Organic Groups (OG) enables users with permissions to create and manage their own *groups*. Community members often want to self organize or spontaneously organize around a topic of interest. Allowing communities to organize naturally is an important part of a healthy community.

An organic group is created by a single group owner, who has special permissions including the ability to delete the group the owner created. Group administrators also have special permissions but can not delete the group unless they are assigned to be the group owner. Group subscribers communicate amongst themselves using the group home page as a focal point. They do so by posting the usual content types: blog, story, page, etc. A block is shown on the group home page that links to these group specific posts and actions. The block also provides summary information about the group.

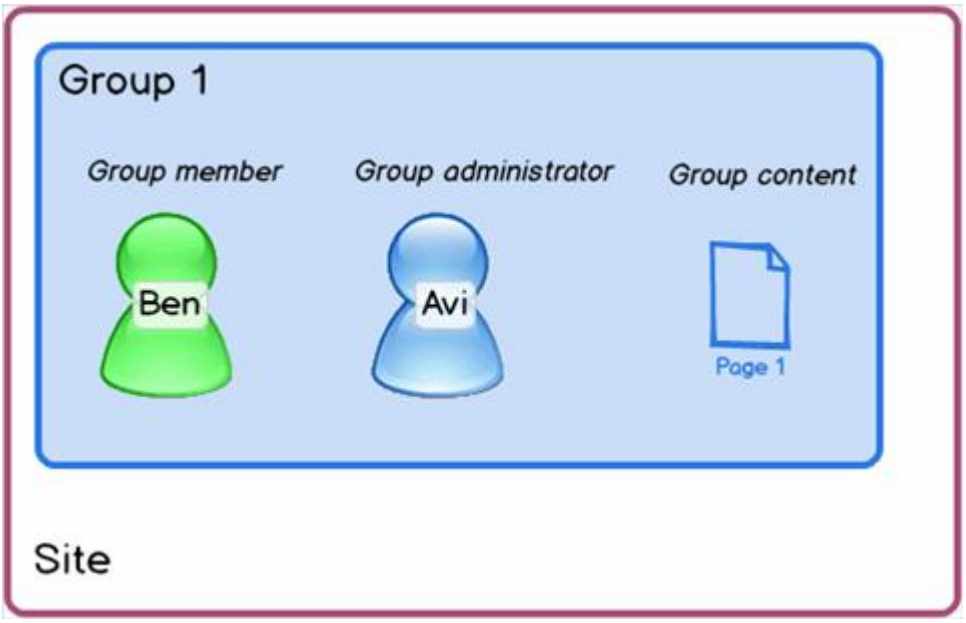
Groups may be selective or not. Selective groups require approval by the group administrator in order to become a member. Organic groups also support private groups which will not be displayed in a list of organic groups.

This module MAY conflict with certain other modules that utilize node access such as node access modules. Drupal 6 and Drupal 7 have each improved their ability to handle Node Access modifications from multiple modules.

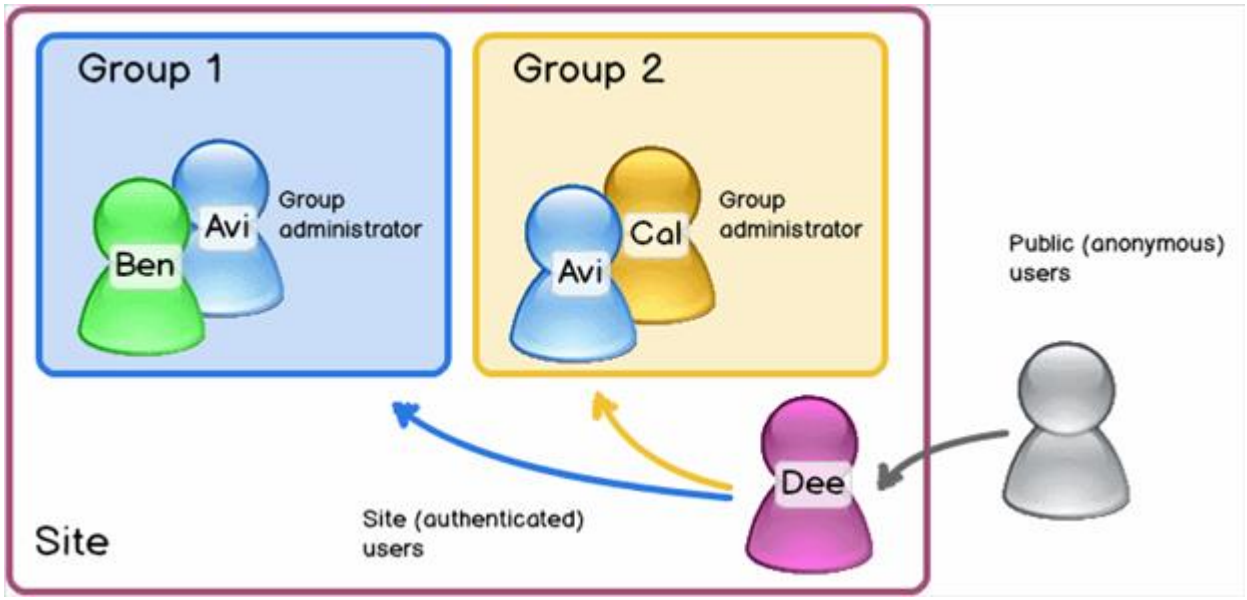
- What is Organic Groups?
- Organic Groups Version 6.x.2.x
- Organic Groups Version 7.x-1.x
- Organic Groups Version 7.x-2.x
- Organic Groups related projects

‹ How to contribute　up　What is Organic Groups? ›

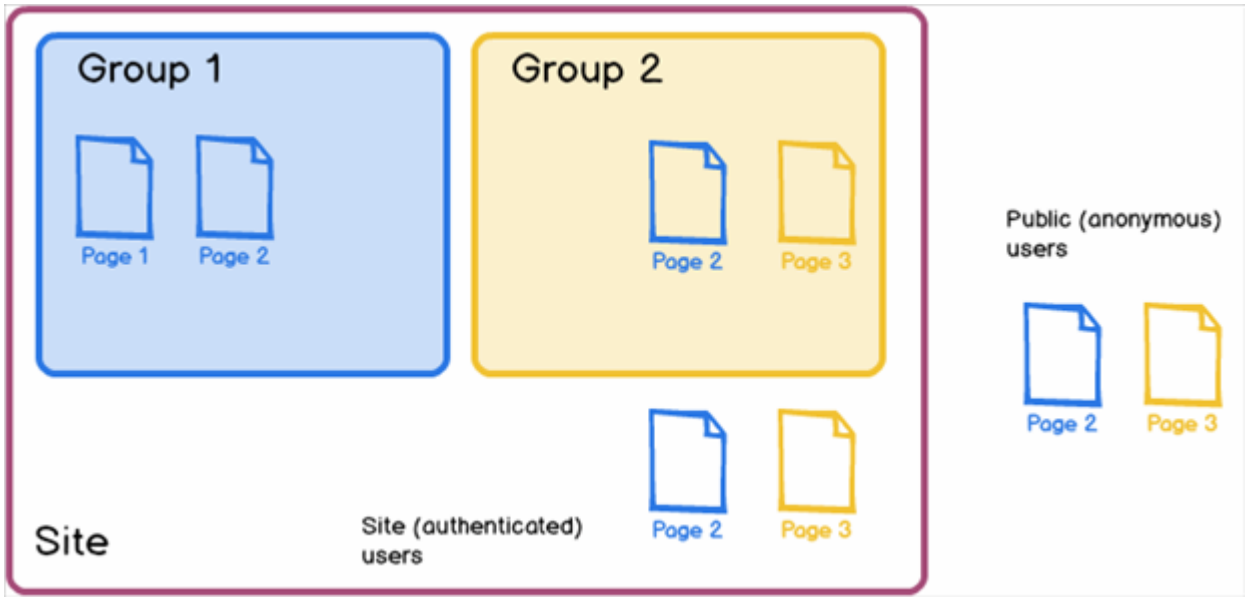
Organic Groups Concepts



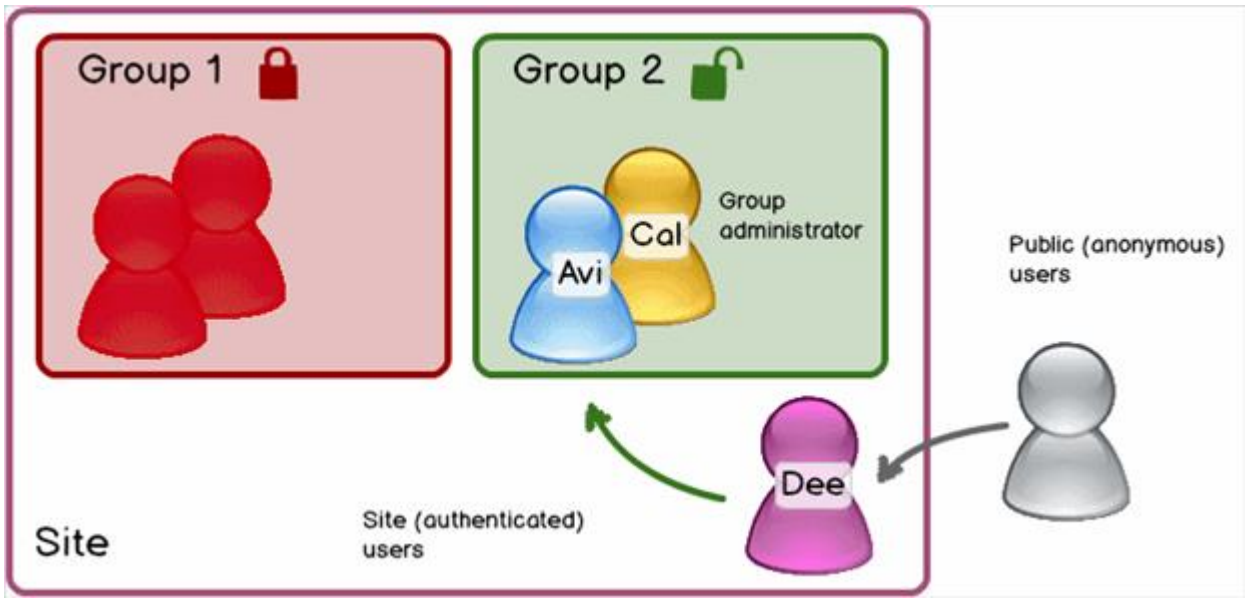
Group Membership



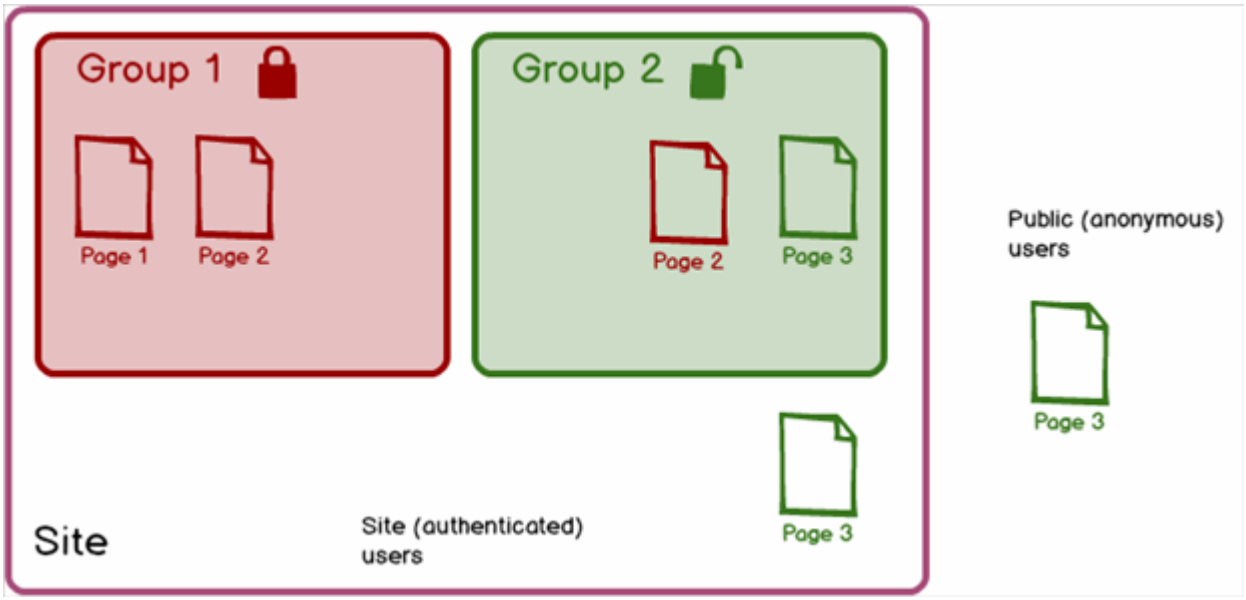
Group Content



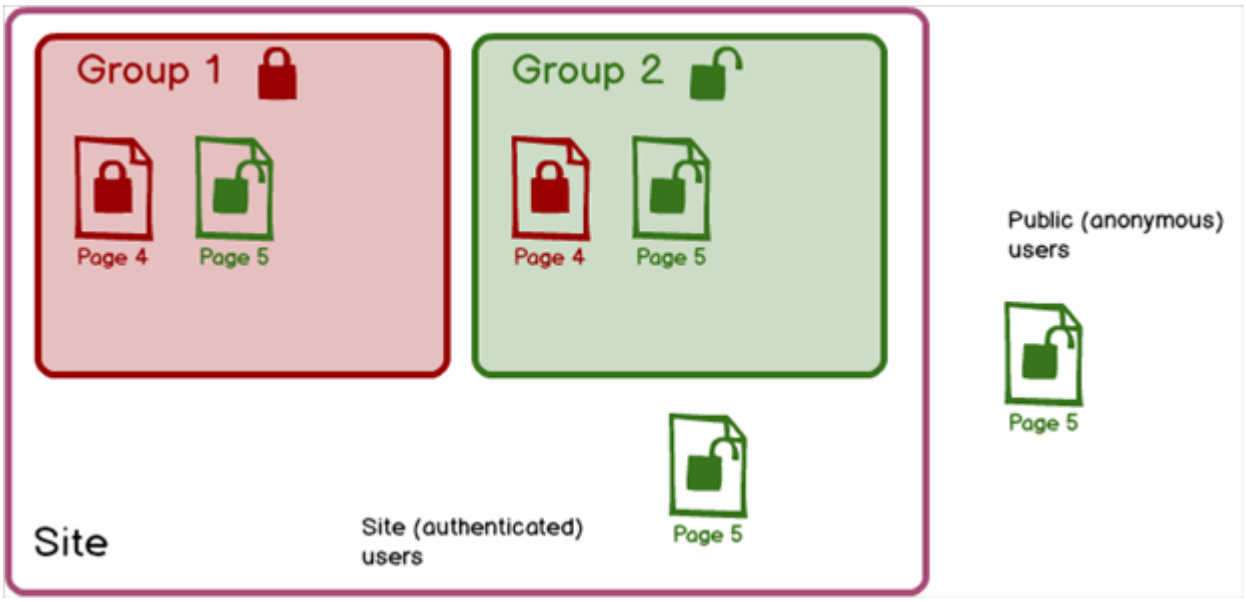
Access Control – Membership



Access Control - Group Visibility

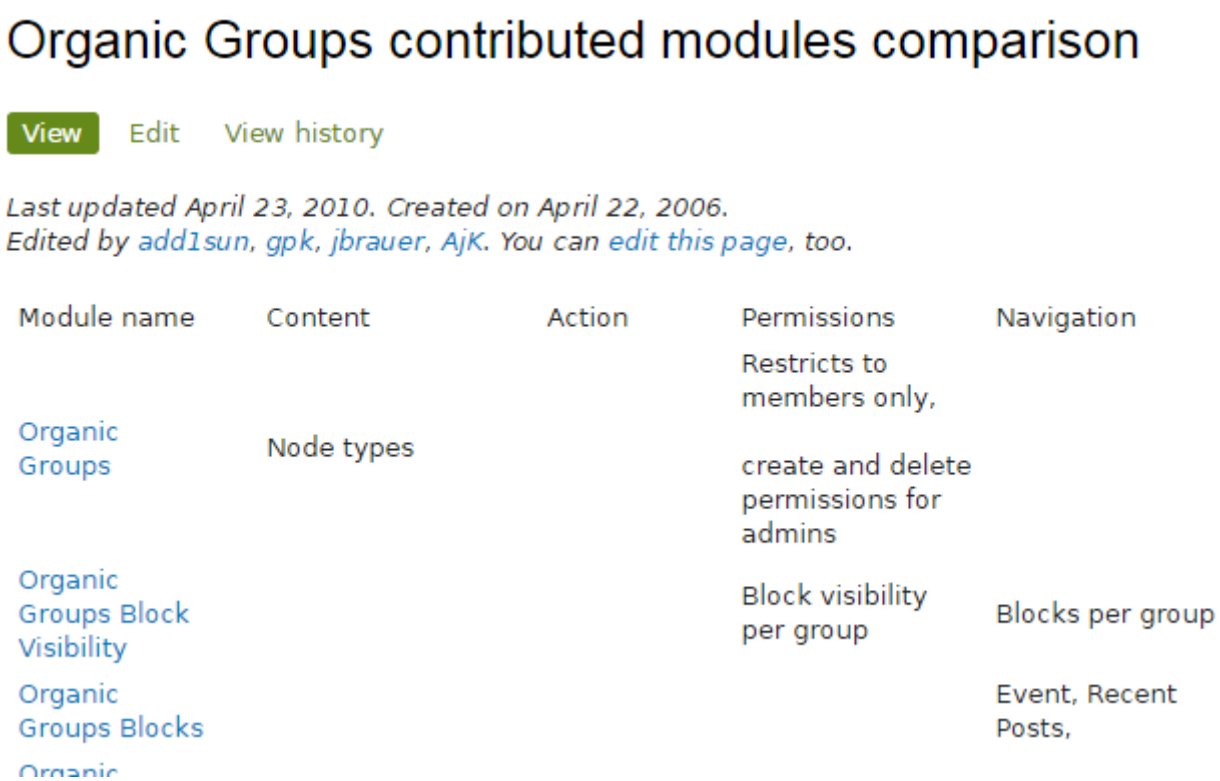


Access Control - Content Visibility



Organic Groups contributed modules comparison

https://www.drupal.org/node/59844



Organic Groups contributed modules comparison

View Edit View history

Last updated April 23, 2010. Created on April 22, 2006.
Edited by add1sun, gpk, jbrauer, AjK. You can edit this page, too.

Module name	Content	Action	Permissions	Navigation
Organic Groups	Node types		Restricts to members only, create and delete permissions for admins	
Organic Groups Block Visibility			Block visibility per group	Blocks per group
Organic Groups Blocks				Event, Recent Posts,
Organic				

Absolute Beginner's Guide to Organic Groups (OG)

https://www.drupal.org/node/861418

Absolute Beginner's Guide to Organic Groups (OG)

View Edit View history

Last updated February 4, 2016. Created on July 22, 2010.
Edited by floydm, fluo09, MGParisi, patrickfrickel. You can edit this page, too.

This guide/tutorial is aimed at the absolute beginner Organic Group user. It is assumed that you are familiar with installing modules and creating and managing content.
Note: This tutorial contains some instruction on Drupal 7.x version of Organic Group, however, the majority of the content is around *Drupal 6.x*. If you are using Drupal 7.x, check the list on the right panel for Drupal 7.x.

Guide Scenario
You are in charge of a Sports Club's Drupal site. You have been requested to create organic groups for each sport represented at the club.

- The groups allow for any authenticated member to join a group
- We will create one group for soccer

Preconditions for completing this scenario

- You have installed Organic Groups, CCK, Views, notifications modules (Drupal 6 only)
- Recommended: Create a test user to see user interaction with the group

Where does this tutorial begin?

- You have installed the modules but haven't configured Organic Groups yet.

- Section 1 - Setting up Organic Groups
- Section 2 - Setting up Blocks to manage your groups
- Section 3 - Create your Organic Group
- Section 4 - Enable content to be used by your groups
- Section 5 - Posting content to your group
- Section 6 - Organic Group Tips

‹ Revoke group administrator permission to edit any group post

up

Section 1 - Setting up Organic Groups ›

Organic Groups Version 7.x-2.x

https://www.drupal.org/node/1603460

Organic Groups Version 7.x-2.x

View Edit View history

Last updated August 14, 2015. Created on May 28, 2012.
Edited by bjlewis2, brunodbo, eft, joachim. You can edit this page, too.

This documentation is for the 7.x-2.x branch of Organic Groups. In the subpages you will find a lot of annotated instructions for the set up and management of Organic Groups.

You may also find the generic section on Organic Groups Concepts helpful.

Amitai Burstein (amitaibu), the maintainer of 7.x-2.x Version, has given a couple of informative and entertaining presentations at DrupalCamp Montreal and DrupalCon Portland 2013.

Finally, Lullabot and Modules Unraveled have each put together a Video series on Organic Groups with Drupal 7.

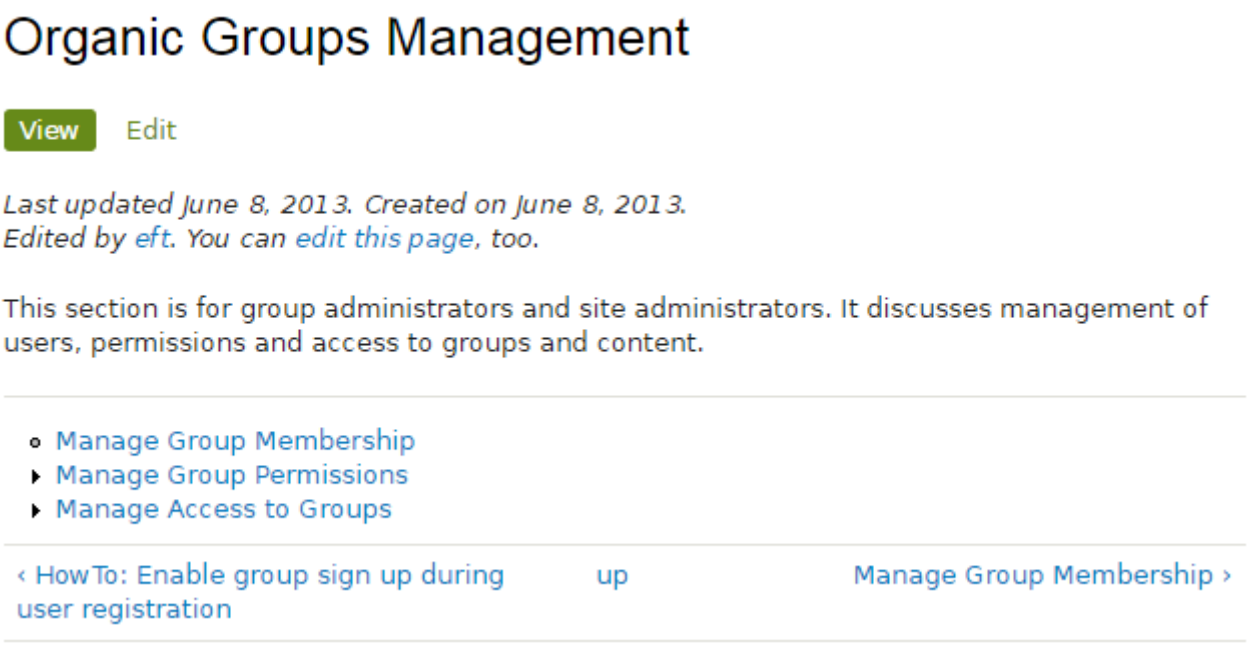
Attachment	Size
OGIntro.jpg	56.07 KB

- Organic Groups Setup
- Organic Groups Usage
- Organic Groups Management
- Organic Groups Layout
- Organic Groups Customization

‹ List Members in a jump menu up Organic Groups Setup ›

Organic Groups Management

https://www.drupal.org/node/2014929



Organic Groups Management

View Edit

Last updated June 8, 2013. Created on June 8, 2013.
Edited by eft. You can edit this page, too.

This section is for group administrators and site administrators. It discusses management of users, permissions and access to groups and content.

- Manage Group Membership
- Manage Group Permissions
- Manage Access to Groups

‹ HowTo: Enable group sign up during user registration up Manage Group Membership ›

Manage Access to Groups

https://www.drupal.org/node/2014939

Manage Access to Groups

View Edit View history

Last updated December 16, 2013. Created on June 8, 2013.
Edited by clemens.tolboom, eft. You can edit this page, too.

The module Organic groups access control (og_access) provides for Access (visibility) for groups and/or group content.

Enabling the module starts a permission rebuild process which can take some time to finish.

Note that setting visibility to private for a Group does not imply its content is private too.

- Group Access
- Group Content Access

‹ Group Roles and Permissions (deprecated) | up | Group Access ›

OG7.x-2.x Related modules

https://www.drupal.org/node/206712

Organic Groups related projects

View Edit View history

Last updated March 26, 2014. Created on January 6, 2008.
Edited by alesr, eft, reubenavery, MGParisi. You can edit this page, too.

The following modules are part of the Organic Groups contributions.
Term section for Organic Groups contains many not referenced here.
Also you can search through all OG related projects.

- ARCHIVE: Organic Groups CiviCRM: Integrate groups with CiviCRM
- OG Drive, integrate Google drive SDK with OG
- OG Mailinglist
- OG Menu
- OG User Roles (OGUR)
- OG Vocabulary (OG Vocab)
- OG related Block snippets
- Organic Group Block Visibility: Blocks for specific groups
- Organic Group Block: Block for recent comments, event, and weblink
- Organic Group Forum: Private forum for a group
- Organic Group Moving documents from taxonomy terms to OG
- Organic Group Promote: assign roles by group
- Organic Group Stores: A store for every group
- Organic Groups : Filtering content in a view that is either in the current group or not in any group
- Organic Groups Book Inheritance: Group inheritance for book pages
- Organic Groups Book: A book for every group
- Organic Groups List Manager: An integrated mailing list for organic groups
- Organic Groups and themes
- Organic Groups for developers
- Organic group mandatory group: a group for new users
- Organic group menu: add subscriptions to menu
- Organic groups gallery without organic group gallery!
- Organic groups moderate: moderate group posts
- Organic groups: Teampage
- Subgroups for Organic Groups

‹ Developing on OG 7.x-2.x　up　ARCHIVE: Organic Groups CiviCRM: Integrate groups with CiviCRM ›

ハンズオン

Simplytest.me サイトで OG モジュールをインストール　http://simplytest.me/

ディスカッション

Drupal、WordPress、オープンソースコミュニティ、CMS などの質疑応答

クレジット、謝辞、ライセンス

クレジット

このマニュアル作者は、Gennai3 株式会社の程田和義です。

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謝辞

本マニュアル作成は、主に以下のサイトを参考にしました。心より感謝いたします。

出典：　Drupal.org　simplytest.me

ライセンス

Drupal は Dries Buytaert による登録商標です。その他本マニュアルで使われている製品および名称については、それぞれの所有者の商標または登録商標です。