Self-Help Guide

Drupal Enterprise 7: Create and Manage Sites

Learn how to build a site in Drupal Enterprise 7. Drupal Enterprise is the official web content management system of the University of Minnesota; Drupal Enterprise 7 will reach end-of-life by July 2020. Learn about the transition to Drupal Enterprise 8.

Request & Configure

PREPARE FOR DRUPAL

What is Drupal Enterprise

Learn about Drupal Enterprise/services-technologies/drupal-enterprise
The official web content management system of the University of Minnesota.
Understand Your Multiple Environments/services-technologies/how-tos/drupal-enterprise-9-managing-multiple
Your Drupal site will consist of three environments: Dev, Stage, & Production
Managing Your Content with Drupal (6m 0s)
https://www.linkedin.com/learning/drupal-7-essential-training/managing-content-...
Understand what Drupal does, and how it's different from other web content management systems (LinkedIn Learning video)
Is Drupal the Right Tool for You?

There are number of tools you can use to create a website. Use this comparison guide to help you choose the right tool for your website needs.

Compare Tools for Creating a Website
/services-technologies/comparisons/compare-tools-create-website

Plan for Your Drupal Site

Moving to Drupal
/services-technologies/how-tos/drupal-enterprise-9-moving-drupal
Drupal Consultants Available through UWide Contract
/services-technologies/how-tos/drupal-consultants-available-through

REQUEST A DRUPAL SITE

Gather Information and Submit Request

Request an Enterprise Drupal Site
/services-technologies/resources/request-drupal-enterprise-7-site

CONFIGURE YOUR DRUPAL SITE

Set Required Features

Add Yourself as an Administrator
/services-technologies/how-tos/drupal-enterprise-7-add-yourself
Set Your Site's Error Message to Report Only
/services-technologies/how-tos/drupal-enterprise-7-set-your-sites-error
Select and Link to an Online Privacy Statement
https://policy.umn.edu/it/onlineprivacy-proc01

Basic Site Settings

Add a Custom Favicon to the UMN Template
Set your Site's Caching

Improve Your Site's Performance

Edit Your Sitewide Default Template (aka Sitewide Panel)

Display New Content in the Sitewide Header and Footer
Reorder Content in the Sitewide Header and Footer
Remove Content in the Sitewide Header and Footer

Work with Your Site's Included Modules

List of Included Modules
Turn on a Disabled Module
Set Up Primary Navigation Dropdowns
Using the Flex Slider Module

Set Your Homepage

Create a New Landing Page
Set a Page as Your Site's Homepage

ADD USERS TO YOUR SITE

Work with User Accounts
Add a User to Your Site
Add Roles to an Existing User
Add a Group to Your Site
Add a User to a Group

ADD NEW MODULES OR DEVELOP SUB-THEMES

Meet Development Requirements
Developing with Drupal
Code Workflow
How to Add a New Drupal Module to Your Site

Customize & Add Content

IMPLEMENT GOOD PRACTICES IN YOUR SITE

Good Troubleshooting Practices
When in Doubt, Clear the Cache
Improve Your Site's Performance
Take Advantage of Your Site's Responsive Design

What the Heck is Responsive Web Design?
http://johnpolacek.github.io/scrolldeck.js/decks/responsive/
A Book Apart: Responsive Web Design
http://www.abookapart.com/products/responsive-web-design
Responsive Resources
http://bradfrost.github.io/this-is-responsive/resources.html

Make Sure Your Site is Accessible

Your Role in Accessibility
http://accessibility.umn.edu/your-role-accessibility
WebAIM WCAG 2.0 Checklist
http://webaim.org/standards/wcag/checklist
Accessible Web Development
http://accessibility.umn.edu/core-skills-web-developers
Contact Computer Accommodations Program
http://cap.umn.edu/cap-team.html

ADD, EDIT & DELETE CONTENT ON YOUR SITE

Work With Web Pages (aka Nodes)

Create a Course Page
/services-technologies/how-tos/drupal-enterprise-7-create-course-page
Create a Calendar Page
/services-technologies/how-tos/drupal-enterprise-7-create-calendar-page
Create a Faculty Page
/services-technologies/how-tos/drupal-enterprise-7-create-faculty-page
Create a General Page
/services-technologies/how-tos/drupal-enterprise-7-create-general-page
Create a News Page
/services-technologies/how-tos/drupal-enterprise-7-create-news-page-aka
Create a Staff Page
Work With Landing Pages

Create a Landing Page
/services-technologies/how-tos/drupal-enterprise-7-create-landing-page
Edit the Layout of a Landing Page
/services-technologies/how-tos/drupal-enterprise-7-edit-layout-landing
Display More Content on a Landing Page
/services-technologies/how-tos/drupal-enterprise-7-display-more-content
Stop Displaying Content on a Landing Page
/services-technologies/how-tos/drupal-enterprise-7-stop-displaying-0

Work with Images, Documents & Video (aka Content Files)

Upload an Image to Your Site
/services-technologies/how-tos/drupal-enterprise-7-upload-image-your
Upload an Image and Add it to a Page
/services-technologies/how-tos/drupal-upload-image-add-it-page
Add an Existing Image to a Page
/services-technologies/how-tos/drupal-enterprise-7-add-existing-image
Embed a Streaming Video on a Page
/services-technologies/how-tos/drupal-enterprise-7-embed-streaming
Update a Content File on Your Site
/services-technologies/how-tos/drupal-enterprise-7-update-content-file
Using the Flex Slider Module
/services-technologies/how-tos/drupal-enterprise-7-using-flex-slider

Work with Content Categories (aka Content Types)

Add a New Field to an Existing Content Type
/services-technologies/how-tos/drupal-enterprise-7-add-new-field
Add an Existing Field to an Existing Content Type
Create a New Content Category (aka Content Type)

Create a New Content Type

Add an Existing Field to an Existing Content Type

Add a New Field to an Existing Content Type

Edit the Layout for an Existing Content Type (with Panelizer)

Move the Display of a Field for an Existing Content Type (with Panelizer)

Display a Field for an Existing Content Type (with Panelizer)

Stop Displaying a Field for an Existing Content Type (with Panelizer)

Move the Display of a Field for an Existing Content Type (with Panelizer)

Edit the Permissions for an Existing Role (Set permissions for the new content ...
Create Links

Using Anchors in Your Drupal Site
/services-technologies/how-tos/drupal-enterprise-7-using-anchors-in

Creating Links to External Webpages
/services-technologies/how-tos/drupal-enterprise-7-linking-external

LEVERAGE YOUR SITE'S ROLES AND PERMISSIONS

Work with Your Site's Workflow

Definition of User Roles
/services-technologies/how-tos/drupal-enterprise-7-definition-user

Publish an Existing Page
/services-technologies/how-tos/drupal-enterprise-7-publish-existing

MANAGE YOUR SITE'S NAVIGATION

Work With Your Site's Menus

Add a Link to a Menu
/services-technologies/how-tos/drupal-enterprise-7-add-links-menu

Remove a Link from a Menu
/services-technologies/how-tos/drupal-enterprise-7-remove-link-menu

Edit the Order of Links in a Menu
/services-technologies/how-tos/drupal-enterprise-7-edit-order-links-in

Edit the Placement of Links in a Menu
/services-technologies/how-tos/drupal-enterprise-7-edit-placement-links

Add a Menu to an Existing Content Type
/services-technologies/how-tos/drupal-enterprise-7-add-menu-existing

Add Dropdown Menus to Your Site

Setting Up Primary Navigation Dropdowns
/services-technologies/how-tos/drupal-enterprise-7-setting-primary
ADD MORE ORGANIZATION TO YOUR SITE

Work with Your Site's Tags (aka Taxonomy)

Add a New Term to an Existing Set of Tags
/services-technologies/how-tos/drupal-enterprise-7-8-add-new-term
Remove a Term from an Existing Set of Tags
/services-technologies/how-tos/drupal-enterprise-7-8-remove-term
Add a New Vocabulary to an Existing Content Type
/services-technologies/how-tos/drupal-enterprise-7-add-new-vocabulary
Add an Existing Vocabulary to an Existing Content Type
/services-technologies/how-tos/drupal-enterprise-7-add-existing

Create a New Set of Tags (aka Vocabulary)

Create a New Set of Tags (aka Vocabulary)
/services-technologies/how-tos/drupal-enterprise-7-create-new-set-tags
Add a New Term to an Existing Set of Tags (aka Vocabulary)
/services-technologies/how-tos/drupal-enterprise-7-8-add-new-term
Add a New Vocabulary to an Existing Content Type
/services-technologies/how-tos/drupal-enterprise-7-add-new-vocabulary

ADD MORE AUTOMATION TO YOUR SITE

Add Automated Lists to Your Site with the Views Module

Add new criteria to an existing automated list (aka View)
/services-technologies/how-tos/drupal-enterprise-7-add-new-criteria
Remove criteria to an existing automated list (aka View)
/services-technologies/how-tos/drupal-enterprise-7-8-remove-criteria
Add a display to an existing automated list (aka View)
/services-technologies/how-tos/drupal-enterprise-7-add-display-existing
Clone a display for an existing automated list (aka View)
/services-technologies/how-tos/drupal-enterprise-7-clone-display
Remove a display from an Existing Automated List (aka View)
Create a New Automated List (with the Views Module)

Create a New Automated List (aka View)
Add new criteria to an existing automated list (aka View)

ADD USERS TO YOUR SITE

Work with User Accounts

Add a User to Your Site
Add Roles to an Existing User
Remove Roles from an Existing User

Work with User Groups (Organic Groups)

Add a Group to Your Site
Edit Permissions for Your Group Roles
Add a user to a Group
Remove a User from a Group

Role & Permissions

Edit Permissions for an Existing Role
Manage

MANAGE YOUR DRUPAL SITE'S WEB HOSTING

Work with Your Site's Multiple Environments

Managing Multiple Environments
/services-technologies/how-tos/drupal-enterprise-9-managing-multiple

Go Live with Your Drupal Site

Assign Your URL to Your Drupal Site
/services-technologies/how-tos/drupal-enterprise-7-assign-your-url-your
Improve Your Site's Performance
/services-technologies/how-tos/drupal-enterprise-7-8-improve-your-sites