

Adding Functionalities using Modules

Spoken Tutorial Project

<http://spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

Video adapted from: Acquia and OSTraining

By: Spoken Tutorial Project, IIT Bombay

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Learning Objectives

In this tutorial, we will learn



Learning Objectives

In this tutorial, we will learn

- ▶ **Introduction to Modules**



Learning Objectives

In this tutorial, we will learn

- ▶ Introduction to Modules
- ▶ **Book Module**



Learning Objectives

In this tutorial, we will learn

- ▶ Introduction to Modules
- ▶ Book Module
- ▶ **Forum Module**



System Requirement

For this tutorial, I am using



System Requirement

For this tutorial, I am using

- ▶ **Ubuntu OS**



System Requirement

For this tutorial, I am using

- ▶ **Ubuntu OS**
- ▶ **Drupal 8**



System Requirement

For this tutorial, I am using

- ▶ Ubuntu OS
- ▶ Drupal 8
- ▶ Firefox web browser



Modules

- Modules do a variety of things



Modules

- ▶ Modules do a variety of things
- ▶ One module may add a **field** to the Content type



Modules

- ▶ Modules do a variety of things
- ▶ One module may add a **field** to the Content type
- ▶ **Another module may add a complete Voting System** for our entire website



Book and Forum Module

- ▶ The **Book module** and **Forum module** are two very, very different types of modules



Book and Forum Module

- ▶ The **Book module** and **Forum module** are two very, very different types of modules
- ▶ They both create brand new Content types



Book and Forum Module

- ▶ The **Book module** and **Forum module** are two very, very different types of modules
- ▶ They both create brand new Content types
- ▶ They bring added functionality to Drupal by extending it

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Drupal Modules

- ▶ **Drupal modules do very different things**



Drupal Modules

- ▶ **Drupal modules do very different things**
 - ▶ **When you want to add new features to your site**



Drupal Modules

- ▶ **Drupal modules do very different things**
 - ▶ When you want to add new features to your site
 - ▶ **Where its a whole new functionality**



Drupal Modules

- ▶ **Drupal modules do very different things**
 - ▶ **When you want to add new features to your site**
 - ▶ **Where its a whole new functionality**
 - ▶ **Or even just a new Field type**



Drupal Modules

- ▶ Drupal modules do very different things
 - ▶ When you want to add new features to your site
 - ▶ Where its a whole new **functionality**
 - ▶ Or even just a new **Field type**
 - ▶ Adding a module to extend the **Acquia Drupal core**



Summary

- ▶ **Introduction to Modules**
- ▶ **Book Module**
- ▶ **Forum Module**



Do this Assignment

- ▶ Create a child page “Overview of Drupal” in “Our Drupal Manual”
- ▶ Create a new forum named “Drupal Camp Events”
- ▶ Post a new forum topic “Drupal Camp Mumbai” in the forum “Drupal Camp Events”



Do this Assignment

- ▶ Find out the meaning of “Forum Container” and its use



Acknowledgement

- ▶ Video adapted from: **Acquia** and **OStaining**
- ▶ Revised by: **Spoken Tutorial Project**,
IIT Bombay



About the Spoken Tutorial Project

- ▶ Watch the video available at http://spoken-tutorial.org/What_is_a_Spoken_Tutorial
- ▶ It summarises the Spoken Tutorial project
- ▶ If you do not have good bandwidth, you can download and watch it

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Spoken Tutorial Workshops

The Spoken Tutorial Project Team

- ▶ Conducts workshops using spoken tutorials
- ▶ Gives certificates to those who pass an online test
- ▶ For more details, please write to contact@spoken-tutorial.org



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