About the Spoken Tutorial project

- Self explanatory - uses simple language
- Audio-video - uses multisensory approach
- Small duration - has better retention
- Learner-centered - learn at your own pace
- Learning by doing - learn and practice
- Simultaneous empowerment - learn a new FOSS

Target Audience

- Any Teacher/Trainer
- System Administrators
- Site Administrators

Workshop

The Spoken Tutorial Project Team conducts workshops on Moodle and other FOSS using spoken tutorials and gives certificates to those who pass an online test.

For more details, please write to

contact@spoken-tutorial.org

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Spoken Tutorial

https://spoken-tutorial.org

moodle

Introduction

- Moodle is a Learning Management System (LMS)
- It is free/Libre and open source software
- It helps teachers and educators to create an online courses for adaptive and customized learning
- It is used by many small and large educational institutions to create and deliver courses online to their students

Download and Installation

Prerequisites for installing Moodle

- To install Moodle 3.3, the machine should support:
  - Apache 2.x (or higher version)
  - MariaDB 5.5.30 (or any higher version)
  - PHP 5.4.4 +(or any higher version)
- Add user and create a database for Moodle using phpMyadmin
- Start XAMPP service

Installing Moodle on Local Server

- Download Moodle from https://download.moodle.org

Features

- Moodle works on Linux, Windows and Mac operating systems
- Moodle is easy to navigate on all devices
- The security controls keep our data safe and protected
- It has powerful features that empower both teachers and learners
- The Moodle user community and forum very active and helpful
- Free plugins available in Moodle make it feature-rich
- It has detailed reports on activity and participation at course and site level
- It helps in collaborative as well as personalized learning
- It has basic features such as file upload, assignments, quizzes, notifications, etc.
- Advanced features such as forums, wikis, etc. can be used by learners

Who can use Moodle LMS?

- **Educational institutions** like universities, colleges, schools and coaching institutes
- **Businesses** for employee training and orientation
- **Hospital and health care training** programmer
- Any **eLearning based institution**

Spoken Tutorials in Moodle Series:

- Overview of Moodle

Moodle site administrators

- Getting Ready for Moodle Installation
- Installing Moodle on Local Server
- Admin dashboard
- Blocks in Admin Dashboard
- Categories in Moodle
- Courses in Moodle
- Users in Moodle
- User Roles in Moodle

Teachers

- Teachers Dashboard in Moodle
- Course Administration in Moodle
- Formatting Course material in Moodle
- Uploading and editing resources in Moodle
- Forums and Assignments in Moodle
- Question bank in Moodle
- Quiz in Moodle
- Enroll Students and Communicate in Moodle