

# Install Drupal on Local Server

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National Mission on Education through ICT  
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# Prerequisite

- ▶ You should have a system supporting



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- ▶ **PHP 5.2 or later**



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- ▶ You should have a system supporting
- ▶ IIS or Apache
- ▶ PHP 5.2 or later
- ▶ **MySql 5.0 or later**



# Server Environment

- ▶ **Web server distribution for e.g. XAMPP, WAMP or LAMP**



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- ▶ Will give you all these applications bundled in one.
- ▶ For installing web server check tutorials <http://www.spoken-tutorial.org/PHPandMySQL>



## ► Obtaining drupal version



# Lesson Outline

- ▶ **Obtaining drupal version**
- ▶ **Creating database using phpmyadmin**



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- ▶ Obtaining drupal version
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- ▶ **Installing Drupal**



# Lesson Outline

- ▶ Obtaining drupal version
- ▶ Creating database using phpmyadmin
- ▶ Installing Drupal
- ▶ **Changing permissions for folder**



- ▶ **Ubuntu version 10.04 LTS**



# Version

- ▶ **Ubuntu version 10.04 LTS**
- ▶ **Drupal version 7**



- ▶ **Ubuntu version 10.04 LTS**
- ▶ **Drupal version 7**
- ▶ **Will use Apache/MySql on Linux for demonstration**



# Download Drupal

- ▶ Go to <http://drupal.org/project/drupal>



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- ▶ Go to <http://drupal.org/project/drupal>
- ▶ Click on link for download Drupal



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- ▶ Go to <http://drupal.org/project/drupal>
- ▶ Click on link for download Drupal
- ▶ Unzip files to document root folder



# Assignment

- ▶ Install Drupal 7 using standard options



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- ▶ Install Drupal 7 using standard options
- ▶ Do second installation with minimal options



# Assignment

- ▶ Install Drupal 7 using standard options
- ▶ Do second installation with minimal options
- ▶ Compare where they differ during installation and after installation is complete.



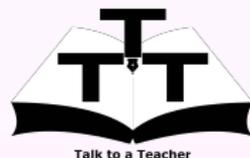
# About the Spoken Tutorial Project

- ▶ **Video on** [http://spoken-tutorial.org/What\\_is\\_a\\_Spoken\\_Tutorial](http://spoken-tutorial.org/What_is_a_Spoken_Tutorial) **summarizes the Spoken Tutorial Project**



# About the Spoken Tutorial Project

- ▶ **Video on [http://spoken-tutorial.org/What\\_is\\_a\\_Spoken\\_Tutorial](http://spoken-tutorial.org/What_is_a_Spoken_Tutorial) summarizes the Spoken Tutorial Project**
- ▶ **If you do not have good bandwidth, you can download and watch it**



# About the Spoken Tutorial Project

- ▶ **We conduct workshops using spoken tutorials**



# About the Spoken Tutorial Project

- ▶ We conduct workshops using spoken tutorials
- ▶ We also give certificates for those who pass an on-line test



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# Acknowledgement

- ▶ **Spoken Tutorial Project is a part of Talk to a Teacher Project**



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- ▶ **Supported by the National Mission on Education through ICT, MHRD, Government of India**



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- ▶ **More information:**

<http://spoken-tutorial.org/NMEICT-Intro>



# About the contributor

## IT for Change, Bengaluru

- ▶ This is Leena signing off



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- ▶ This is Leena signing off
- ▶ Thanks for joining

