

2nd Linux Festival – Amirkabir University of Technology

Web Development On Linux (2nd Day)

- Presented By : Ali Nadalizadeh [14:00-15:30]
- Technologies Available
 - ▶ PHP
 - ▶ Python
 - ▶ Ruby on rails
 - ▶ ASP.NET via mono
 - ▶ Java Enterprise Edition
- Commands
 - ▶ service
- Apache web server and *nix world
 - ▶ Does
 - Serve static files
 - Map Addresses
 - Run Dynamic Page Programs
 - Contain additional modules
- PHP
 - ▶ libapache2-mod-php5
- MySQL
 - ▶ Packages : mysql-server
 - ▶ Configuration
 - ▶ Important Paths
 - ▶ Graphical Tool (mysql-admin)
- Mono
 - ▶ mod_mono
 - ▶ performance issues
- Tools
 - ▶ HTML coding tools
 - WYSIWYG
- Quanta
 - ▶ Graphic design programs
 - Gimp
 - Photoshop Using Wine
 - Image Magick
 - ▶ FTP clients
 - GFTP
 - Nautilus
 - ▶ Browsers for testing
 - Firefox
 - Opera
 - Chrome
 - IE Using Wine
- Books on SSCLinuxBox
- Ref
 - ▶ <http://www.linux.com/archive/feature/113492>