



- Courses For Event WT2017 Website Development

- Website Hosting Server Setup
- PHP Fundamentals
- PHP - Building Websites
- Bootstrap - Designing Websites

- Topics For PHP Fundamentals

- Introduction To PHP
- PHP Syntax
- Variables In PHP
- Variable Scope
- Operators In PHP

- Topics For PHP - Building Websites

- Using Decision-making Operators in PHP
- Using Loops in PHP
- Connecting PHP with MySQL
- Selecting Data from MySQL Database
- Installing phpMyAdmin
- Administering MySQL Database by Using phpMyAdmin
- Comparing MySQLi and PDO
- Installing and Configuring MySQLi
- Using Persistent Connections with MySQLi
- Using Prepared Statement with MySQLi
- Using Stored Procedures with MySQLi
- Executing Multiple Statements with MySQLi
- Creating Transactions by Using MySQLi
- Creating Databases and Tables by Using MySQLi
- Inserting Data into a Database by Using MySQLi
- Retrieving Data from Database by Using MySQLi
- Updating Data by Using MySQLi
- Deleting Data by Using MySQLi



• Topics For Bootstrap - Designing Websites

- Evolution of Twitter Bootstrap
- The Basics of Bootstrap
- Environment Set-up
- CSS
- Grid System
- Grid Layouts
- Simple Layout
- Fixed Grids
- Fluid Grids
- Typography
- Code
- Tables
- Forms
- Buttons
- Images and Icons
- Helper Classes
- Responsive Utilities
- Layout Components

This course ends on 06 January 2018

- Glyphicons
- Dropdowns
- Button Groups
- Button Dropdowns
- Merging Dropdowns with Button Groups
- Updating Selected Items from Button Dropdowns
- Emulating a Forms Submission
- Input Groups
- Tabular Navigation Elements
- Adding a Dropdown Menu
- Navigation Bar
- Responsive Navigation Bars



- Breadcrumbs
- Pagination Overview
- Pagination with jQuery and JavaScript
- Labels
- Badges
- Jumbotron

- Topics For Website Hosting Server Setup

- Introduction to Google Cloud
- Create a Linux Instance on Google Cloud
- Update Linux Instance
- Installation of PHP and MySQL on Linux Instance for Development
- Create a Sample Web Application and Deploy on Cloud
- Configure DNS to Point to Server IP Address

This course ends on 13 January 2018