

Cake

# Course Name

CakePHP Basic

Number of Pax

10 Participants

Number of Days / Time

4 days / 0900 - 1230, 1400 - 1600

# Accommodation

Breakfast, Lunch, Notes, Slides

Audience

Programmer / Developer with PHP & MySQL background

Cost

Туре	Cost per Head
Public	RM 1750
Student (Letter Offer / Student ID Required)	RM 550
Government Agencies	RM 1650

# Training Date

26 Jan. 2015 - 29 Jan. 2015

Location

Section 7, Bandar Baru Bangi

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### Course Content

### Day 1

#### Introduction

CakePHP Overview What is CakePHP?

Why use it?

Understanding MVC

Where to Get Help

#### Installation

Configuration

# **Getting Started**

A Typical CakePHP Request

CakePHP Conventions

CakePHP Folder structure

#### Controllers

Request and Response

CakeRequest

CakeResponse

Components

#### **Views**

Themes

Helpers

# Day 2

#### Models

Retrieving Your Data

Saving Your Data

Deleting Data

Data Validation

Virtual fields

Associations

#### **Core Libraries**

General Purpose

Global Constants and Functions

App Class

Helpers

Utilities

### Day 3

# **Plugins**

How To Install Plugins

How To Use Plugins
How To Create Plugins

### Development

Configuration

Routing

Sessions

Debugging

### Deployment

Check your security

Set document root

Update core.php

Improve your application's performance

# <u>Day 4</u>

#### Development Part 1

Topic: [Based on idea given by participant

or instructor]

Presentation by each participant / group

### **Development Part 2**

Development & Presentation

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