

Course Length: 3 days

Liferay Portal System Administration

Day 1

What is Liferay?

Building a Portal on Liferay

Installing and Configuring a Liferay Bundle for the Enterprise

Installing Liferay Manually on an Existing Application Server

Basic Liferay Administration

Plugin Management

Creating a Plugin Repository

Configuring Liferay Services Oriented Architecture

Day 2

Creating a Liferay Cluster

Cluster Design

Principles of Liferay Clustering

Configuring EHCACHE and Hibernate

Logging

Jackrabbit Clustering

Tomcat Clustering

Load Balancing with Apache

Deploying Plugins to a Cluster

Tuning the Cache

Workflow

Day 3

Deploying a Customized Liferay

Performance Tuning

WSRP

Liferay Monitoring

Backing Up A Liferay Installation

Log Levels

Upgrading Liferay Installing Plugins

How to Design Your Site on the Liferay Platform

Bonus (if time permits): Liferay's Shopping Cart