

# Week 6 Overview

## Activities

1. Watch the lecture videos: Handling HTTP Requests, and GuestBook (Servlet). You can find the lectures notes used in the video in the Lecture Notes section and the sample code in the Sample Code section.
2. Post your questions and comments in the weekly discussion.
3. Complete Week 6 Quiz by Sunday 10/3.
4. Complete and submit Week 6 Lab by Sunday 10/3.
5. Complete and submit Homework 1 by Sunday 10/10.

## Learning Objectives

The learning objectives of this week are:

- Understand the structure of HTTP Request: Request Line, Headers, and Request Body.
- Understand Request Methods.
- Know how to use HttpServletRequest API to access the information in an HTTP request.
- Know how to access request parameters in a servlet.
- Know how to use HTML form to submit data to a servlet.
- Know how to develop a web application with CRUD operations (i.e. Create, Read, Update, Delete) using servlets.