

Web Programming

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Web Programming

- Web basics
- Pre-text – Working with Forms (Forms in HTML.pptx) ! Covered in class.
- Servlets
- JSP's
- JavaBeans

Web Basics

- HTTP
- Forms
- Servlet Life Cycle
- Servlet API Hierarchy

Servlets

- Simple Servlet (Program 1)
- Input (Program 2)
- Output (Program 3)
- Working with Packages (Program 4)
- CGI (Program 5)
- Session Management (Program 6)
- Cookies (Program 7)
- Reading Parameters from a file (Program 8)

JSP's

- JSP Simple Tags (Program 10)
- Local Variables (Program 11)
- Instance Variables (Program 12)
- Importing Packages (Program 13)
- Invoking plugins (Program 14)
- Exceptions (Program 15)
- Forwarding to JSP's (Program 16)
- JSP and Servlet with Java Bean (Program 17)
- Forwarding with Redirect (Program 18)
- URL Rewriting (Program 19)
- Auto-refresh a page (Program 20)

JSP and JavaBean

- Reading value from Form parameters (Program 21)
- JavaBean tags demonstration (Program 22)