**Development of Enterprise Applications I**

**22.2/23.1 Faculty of Computing**

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**Tutorial Session 02**

**Answer all questions.**

1. Create a new Java web project in NetBeans.
2. Add the necessary dependencies for servlets and JSP to your project.
3. Create a new JSP file named Index.jsp. Design a minimal login form with input fields for username and password, and a submit button.
4. Create a servlet named LoginServlet that extends HttpServlet.
5. Implement the doGet method in LoginServlet to handle GET requests. Retrieve parameters from the request and display a welcome message on the Index.jsp page.
6. Explain any security concerns associated with using the GET method for handling sensitive information.
7. Modify the form in Index.jsp to use the POST method for submitting data.
8. Implement the doPost method in LoginServlet to handle POST requests. Validate the username and password, and display a success or error message on the Index.jsp page