**Development of Enterprise Applications I**

**22.2/23.1 Faculty of Computing**

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**Tutorial Session 03**

**Answer all questions.**

1. Create a new JAVA web project in NetBeans. Design a minimal interface for a registration form in the ‘index.JSP’. The Registration form should include these fields.
   1. Username
   2. Email
   3. Password
   4. Confirm Password
2. Create a servlet named SignupServlet that extends HttpServlet. Implement the doPost method to handle the requests.
3. Validate the Username where the user can only enter a name with characters from a-z and 0-9. Display an error message if the requirements are not fulfilled.
4. Validate the password where the user needs to have at least one special character. If the password does not meet the requirements display a message through a popout box.
5. Check whether the set password and the password fields have equal values to validate the password. If the passwords do not match set out an alert box with the error message.