

Assignment

1. create a Servlet by implementing Servlet interface.
2. create a Servlet by extending abstract GenericServlet class.
3. create a Servlet by extending HttpServlet.
4. write a HttpServlet. edit the url-pattern tag in web.xml so Servlet might be more secure by hiding their original name.
5. implement a small web apps with following resources
 - (A) Html/JSP to read userid & password.
 - (B) Servlet to process these parameters and authenticate user by giving appropriate message (use database).
 - (C) A User Bean with userid & password as properties.
6. implement MCA Registration module with following Resources:-
 - (A) HTML Registration form (plz. refer the proctor section registration form).
 - (B) A JavaBean for Registration
 - (C) Servlet to process & store the Bean in database
7. Extends above web apps:-
 - (A) HTML to search list the students by their name.
 - (B) Servlet to search the list of students.

8. implement RTU Result website: - (use MVC, RequestDispatcher)
- HTML/JSP form to read either rollno or name.
 - Servlet to control the & process request
 - Marksheet Bean
 - Servlet/JSP to display HTML table marksheet.
9. WAP to display Http Headers ~~in~~ (name/value) in html table.
10. Write Servlet program which redirect to facebook.com
11. WAP program to use RequestDispatcher. include () method to include various parts of page that repeated mostly.
12. implement webapps (Book searching): -
- html/JSP ~~form~~ Search form with following options
(1) Author (2) ISBN (3) Book Title
 - Servlet to process searching
 - Book bean
 - Servlet/JSP to display Search Result
 - database table

ISBN(PK)	Book title	Author
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 PK = Primary Key
13. create a servlet that makes a bulleted list of Random numbers (use Math.random() method)
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