1. Develop a web application as per following guidelines:

* Create table **Product** with columns as prodno, prodname, price and company
* Design ProductForm.html to capture product data like product number, name, price, company
* ProductStoreServlet should store all these details in a table **Product**
* Design GetDetails.html having links as

Company-Wise Product Details

Search a Product

* Clicking on Company-Wise link, call CompanyProduct.html which should ask for company name.
* CompanyServlet should take this company name and send all product details of that company as response
* Clicking on Search product link, call SearchProduct.html which should ask for product name.
* SearchProductServlet should take this product name and send all details of that product as response.

2) 1) Develop a web application as per following guidelines:

* Design login.html to capture username and password
  + LoginServlet should receive these details and validate the username and password which is already stored in Login table.
  + User ServletConfig to store database details.

2) Develop a web application as per following guidelines;

* Create an HTML page **LoginPizza.html** as follows

-Text box for Username

-Text box for Password

-Submit Button- **Login**

-Cancel Button- **Cancel**

After clicking on Login button **ValidateServlet** performs following validations & then will transfer the control to **OrderPizza.html**

* Username & password should not be blank. If any of the fields are blank transfer the control back to **LoginPizza.html**.
* Create an HTML page **OrderPizza.html** as follows:

-Text box for no of pizzas

-Drop down box for following type of pizzas

* + Cheese pizza
  + Maxican Pizza
  + Paneer Pizza
  + Chiken Pizza

-Submit Button - **Book Order**

* For booking the order, design **PlaceOrderServelt** which does following validations:
  + no of pizzas must be positive
  + none of the field must be blank.

This servlet will place an order in **Order\_Pizza** table

|  |  |  |
| --- | --- | --- |
| Order No | Pizza Type | No of Pizza |
|  |  |  |

**PlaceOrderServelt** then dispatches the request to **DisplayOrderServlet** to display all the order details in tabular format on browser.

Use ServletConfig for database connections.