

# Practical 7

## PHP MySQL

(PreparedStatement and UI)

1. Develop PHP application to create Product database. Accept [Product ID, Category ID, Name, StockQty, ReorderLevel]. Store it in tblProduct. Create Another Form to accept Product Category details. Store its details in tblCategory. Create a relationship between tblProduct and tblCategory. Insert some records in the database. Use prepared statement for insertion of data.
2. Develop another functionality to view the details of the product in tabular format. Sr No, Product Name, Category, StockQty and Reorder level should be displayed. The table should display maximum 5 records in one page. Provide pagination facility like the following.

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3. Extend the above application to place the order. Add two columns in the table showing a checkbox and a textbox. To order product(s), user will click on the checkbox and enter necessary quantity in the box. Put a “Place order” Button at the bottom. User will finally click on the button to place the order. This should display the order summary and a message showing the order is placed.