# CIST 2373 – Java III

# Lab #5 – 40 Points

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[More Servlets]

***Part I*** – Modify your *LoginServlet*. Using the Customer Business Object that we built in Lab #4, change the LoginServlet to get the pw from the Database(using the Business Object Customer)and check that against the password the User enters in the HTML Form.

***Part II*** – Modify your *LoginServlet*. Use the requestDispatcher to forward control onto an Error Page (“ErrorPage.jsp”), if the user login is not correct.

***Part III*** – Modify your *LoginServlet* again. Again use the requestDispatcher to forward control onto an AccountLookup page (“AccountLookup.jsp”), if the user login is correct. We created the AccountLookup.jsp back in Lab #1.

***Part IV*** – Next, in your “LoginServlet”, put the Customer object in the Session. This Customer object will be used by a later Servlet to display customer info.

***Part V*** – Now build the *AccountLookupServlet*. This servlet should read the input from the previous HTML file and Find the Account’s information from the database, using the Account business class, then display the information back to the “Server Log”. The AccountLookupServlet should be scheduled when the user clicks on the Retrieve button from the “AccountLookup.jsp” file that was displayed by the LoginServlet. Note: The AccounLookupServlet will not generate any HTML code. That will be done in the next Lab.

***Part VI*** – Lastly, in your “AccountLookupServlet”, put the Account object in the Session. This Account object will be used by a later Servlet to display Account info.

**Turn in:** Your modified “LoginServlet.java” file and your new “AccountLookupServlet.java” file.