I did successfully get my assignment done. And It runs correctly. At the very beginning, some errors did occur. For example, when I was writing button events, some buttons did not work. But in the end, I solved them one by one. I finally get the correct result. And I did test my program thoroughly. I spent 2.5 hours to complete my assignment. This assignment is easy for me, so I wrote the program myself. I searched some questions on Google. And I went through the examples. I tried same thing on my program, so I understanded it, And Google helped me. I learned GUI , Swing, AWI, from doing this assignment.