

Assignment 2 – Flask App with DB2 Connection

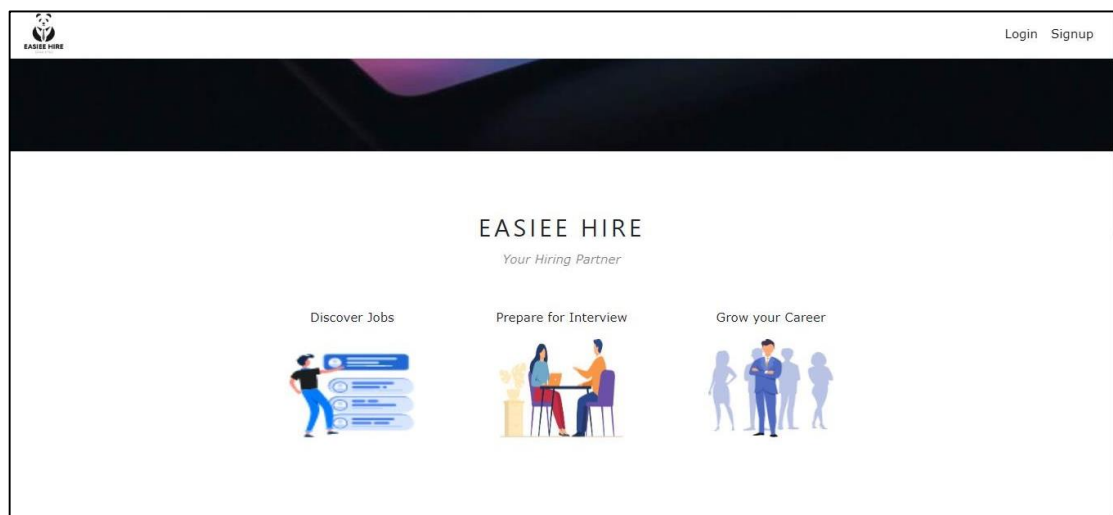
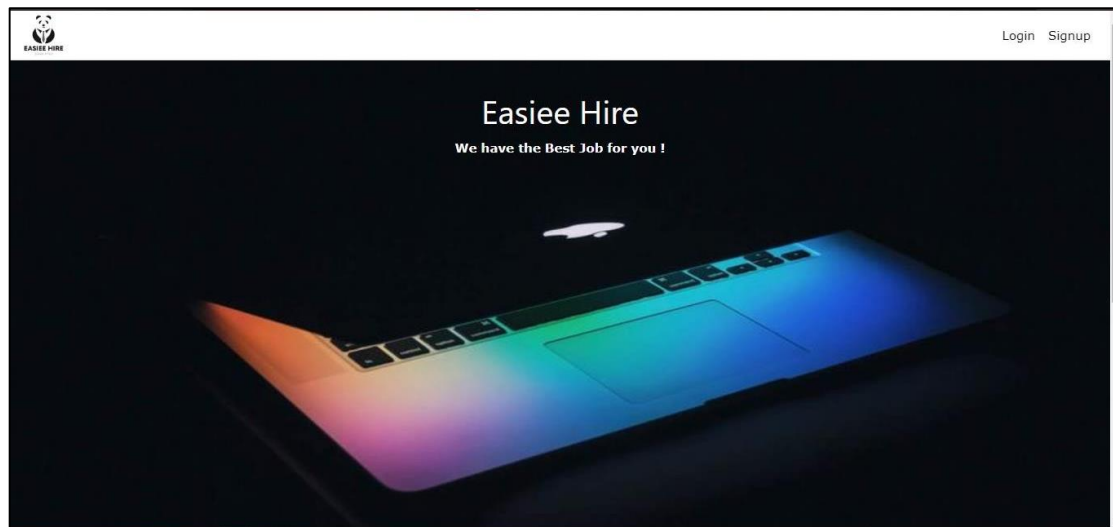
Given Task (Batch - B7-1A3E):

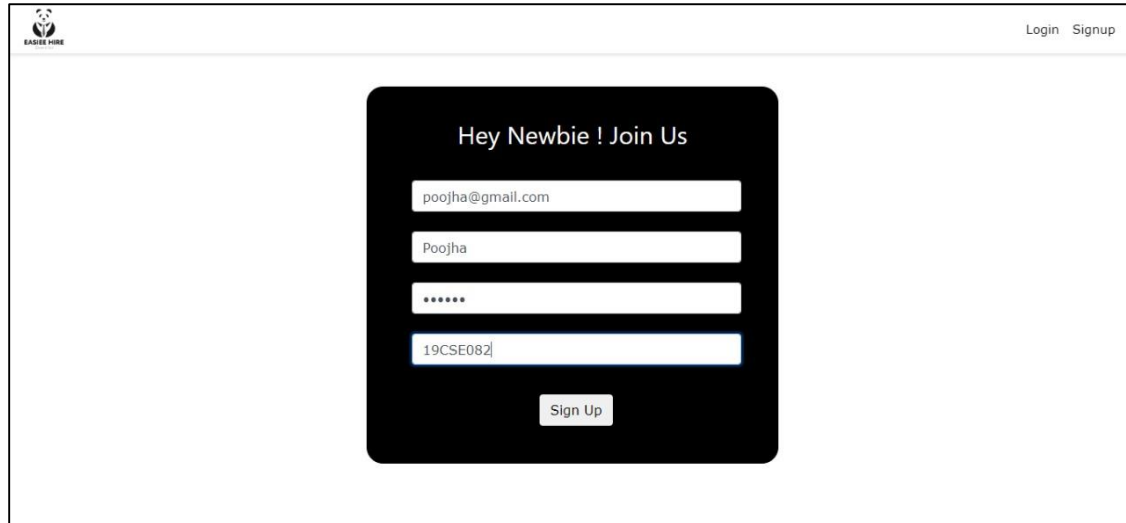
Create user table with e-mail, username, roll number and password. Connect Python code to DB2. Create a flask app with registration page, Login page, welcome page, By default load the registration page once the user enters all the fields, store the data in database and navigate to login page, authenticate user e-mail and password. If the user is valid, show the welcome page.

Code Samples:

Code samples are attached in the Login_SignUp folder

Output:





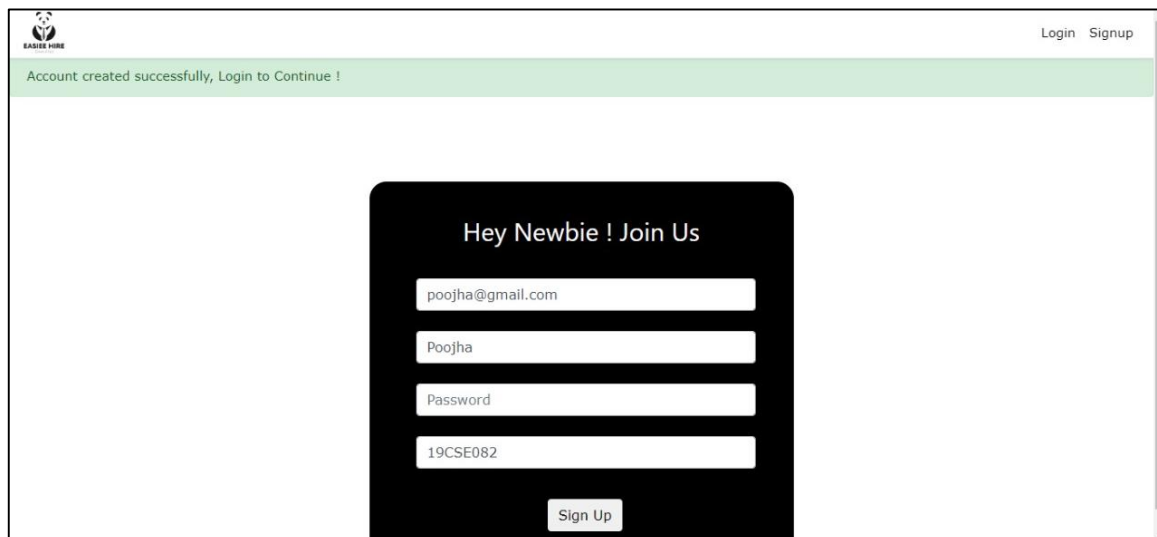
Hey Newbie ! Join Us

poojha@gmail.com

Poojha

19CSE082

Sign Up



Account created successfully, Login to Continue !

Hey Newbie ! Join Us

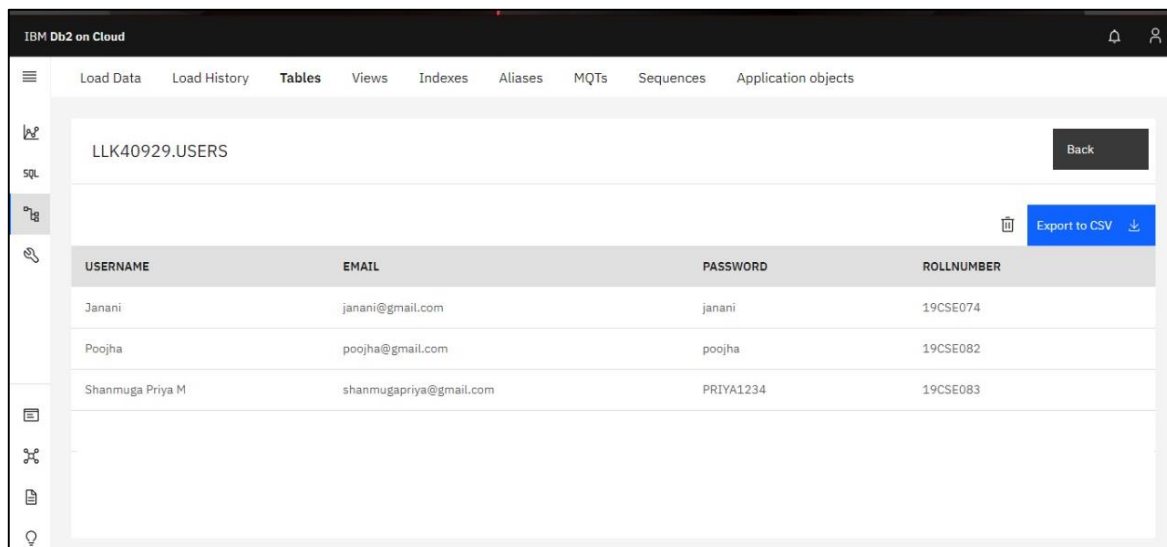
poojha@gmail.com

Poojha

Password

19CSE082

Sign Up



IBM Db2 on Cloud


Load Data Load History **Tables** Views Indexes Aliases MQTs Sequences Application objects

LLK40929.USERS

Back


Export to CSV

USERNAME	EMAIL	PASSWORD	ROLLNUMBER
Janani	janani@gmail.com	janani	19CSE074
Poojha	poojha@gmail.com	poojha	19CSE082
Shanmuga Priya M	shanmugapriya@gmail.com	PRIYA1234	19CSE083

Login Signup

Hey Buddy ! Welcome Back

Login

Home Logout

Login Successful

Welcome Poojha !

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