

Yarmouk University
Faculty of information technology and computer science
Department of Information System
CIS467L

Assignment1 29-10-2022

- Create python file that contain your **full name in English** and **student number** (as **comment**)
- In the python file write code to **Display bar chart** to represent the **gender (in x-axis)** and the **frequency of the gender(in y-axis)** For the following list

```
['Male', 'Female', 'Male', 'Female', 'Male', 'Female', 'Male', 'Male', 'Male', 'Female', 'Male',  
'Female', 'Female', 'Female', 'Female', 'Male', 'Male', 'Male', 'Female', 'Male', 'Male',  
'Male', 'Male', 'Male', 'Female', 'Female', 'Female', 'Female', 'Male', 'Male', 'Male',  
'Female', 'Male', 'Male', 'Male', 'Female', 'Male', 'Female', 'Female', 'Male', 'Male', 'Male',  
'Female', 'Female', 'Female', 'Female', 'Male', 'Male', 'Male', 'Female', 'Male', 'Male',  
'Male', 'Male', 'Male', 'Female', 'Male', 'Female', 'Male', 'Female', 'Female', 'Male', 'Female',  
'Female', 'Male', 'Female', 'Male', 'Male', 'Female', 'Male', 'Female', 'Male', 'Male',  
'Female', 'Male', 'Male', 'Female', 'Male', 'Male', 'Male', 'Female', 'Male', 'Male', 'Female',  
'Female', 'Male', 'Male', 'Female', 'Female', 'Male']
```

In the chart, display the **title, x label, y label, grid**.

Good luck