

-----  
Select the Options  
-----

1. Register Users
2. Register Friends
3. Search User with Maximum Friends
4. Search User with Maximum and Minimum Comments
5. Search Users having Birthday in this Month
6. Display
7. Exit

Your Choice: 1  
-----

- =====
1. Register a User
  2. Exit

Your Choice: 1

=====

ID : 0  
Name: Someshwar  
Date of Birth(DD/MM/YYYY):  
DD : 15  
MM : 12  
YY : 1999

- =====
1. Register a User
  2. Exit

Your Choice: 1

=====

ID : 1  
Name: Haripriya  
Date of Birth(DD/MM/YYYY):  
DD : 25  
MM : 5  
YY : 2004

- =====
1. Register a User
  2. Exit

Your Choice: 1

=====

ID : 2  
Name: Krishna  
Date of Birth(DD/MM/YYYY):  
DD : 9  
MM : 4  
YY : 2000

- =====
1. Register a User
  2. Exit

Your Choice: 1

=====

ID : 3  
Name: Shreyas  
Date of Birth(DD/MM/YYYY):  
DD : 12  
MM : 12  
YY : 2006

=====

1. Register a User
2. Exit

Your Choice: 2

-----  
Select the Options  
-----

1. Register Users
2. Register Friends
3. Search User with Maximum Friends
4. Search User with Maximum and Minimum Comments
5. Search Users having Birthday in this Month
6. Display
7. Exit

Your Choice: 2  
-----

- =====
1. Add a Friend

2. Exit

Your Choice: 1

=====

ID1: 0

ID2: 1

Number of Comments from 1 to 0: 45

Number of Comments from 0 to 1: 32

- =====
1. Add a Friend

2. Exit

Your Choice: 1

=====

ID1: 1

ID2: 2

Number of Comments from 2 to 1: 23

Number of Comments from 1 to 2: 56

- =====
1. Add a Friend

2. Exit

Your Choice: 1

=====

ID1: 1

ID2: 3

Number of Comments from 3 to 1: 24

Number of Comments from 1 to 3: 54

- =====
1. Add a Friend

2. Exit

Your Choice: 1

=====

ID1: 2

ID2: 3

Number of Comments from 3 to 2: 45

Number of Comments from 2 to 3: 32

- =====
1. Add a Friend

2. Exit

Your Choice: 2

=====

-----  
Select the Options  
-----

1. Register Users
2. Register Friends
3. Search User with Maximum Friends
4. Search User with Maximum and Minimum Comments
5. Search Users having Birthday in this Month
6. Display
7. Exit

Your Choice: 3  
-----

User with maximum number of friends: (ID: 1) Name: Haripriya with 3 friends

-----  
Select the Options  
-----

1. Register Users
2. Register Friends
3. Search User with Maximum Friends
4. Search User with Maximum and Minimum Comments
5. Search Users having Birthday in this Month
6. Display
7. Exit

Your Choice: 4  
-----

User with maximum comments: Name: Krishna (ID: 2) Comments: 101  
User with minimum comments: Name: Someshwar (ID: 0) Comments: 45

-----  
Select the Options  
-----

1. Register Users
2. Register Friends
3. Search User with Maximum Friends
4. Search User with Maximum and Minimum Comments
5. Search Users having Birthday in this Month
6. Display
7. Exit

Your Choice: 5  
-----

Enter month: 6  
Users having birthday in this month:  
-----

-----  
Select the Options  
-----

1. Register Users
2. Register Friends
3. Search User with Maximum Friends
4. Search User with Maximum and Minimum Comments
5. Search Users having Birthday in this Month

6. Display
7. Exit

Your Choice: 5

Enter month: 12  
Users having birthday in this month:

(ID: 0) Name: Someshwar DOB: 15/12/1999  
(ID: 3) Name: Shreyas DOB: 12/12/2006

Select the Options

1. Register Users
2. Register Friends
3. Search User with Maximum Friends
4. Search User with Maximum and Minimum Comments
5. Search Users having Birthday in this Month
6. Display
7. Exit

Your Choice: 6

|    |           |               |          |           |            |           |
|----|-----------|---------------|----------|-----------|------------|-----------|
| [0 | Someshwar | 15/12/1999]-> | [1 45]-> | Total: 45 |            |           |
| [1 | Haripriya | 25/5/2004]->  | [0 32]-> | [2 23]->  | [3 24]->   | Total: 79 |
| [2 | Krishna   | 9/4/2000]->   | [1 56]-> | [3 45]->  | Total: 101 |           |
| [3 | Shreyas   | 12/12/2006]-> | [1 54]-> | [2 32]->  | Total: 86  |           |

Select the Options

1. Register Users
2. Register Friends
3. Search User with Maximum Friends
4. Search User with Maximum and Minimum Comments
5. Search Users having Birthday in this Month
6. Display
7. Exit

Your Choice: 7

End  
Someshwars-MacBook-Pro:Assignment 6 someshwargaikwad\$