## Output:

```
<terminated> Gym_Project [Java Application] C:\Users\adi74\.p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.
**** Welcome to Gym Management System ****
* * * * Enter your choice * * * *
1. Add new Member
2. View all Members
3. Update Members profile
4. Delete Member
5. Search Member
6. Exit
*** Please Enter Member Details ***
Enter Id: 2
Enter Name : Omkar
Enter Validity (in months) : 2months
Enter Joining date (YYYY-MM-DD) : 2024-04-22
Member Succesfully added...
* * * * Enter your choice * * * *
1. Add new Member
2. View all Members
3. Update Members profile
4. Delete Member
5. Search Member
6. Exit
*** All members Data ***
                   Validity Join_date
 Id
       Name
    Aditya 6Months 2025-01-12
Omkar 2months 2024-04-22
```

```
* * * * Enter your choice * * * *
1. Add new Member
2. View all Members
3. Update Members profile
4. Delete Member
5. Search Member
6. Exit
Enter Id to update details : 2
What you want to Update :
1.Name 2.Validity 3.Join Date
Enter new value for selected field: 12Months
Data Updated....
* * * * Enter your choice * * * *
1. Add new Member
2. View all Members
3. Update Members profile
4. Delete Member
5. Search Member
6. Exit
*** All members Data ***
Id Name Validity Join_date
1 Aditya 6Months 2025-01-12
2 Omkar 12Months 2024-04-22
* * * * Enter your choice * * * *
1. Add new Member
2. View all Members
3. Update Members profile
4. Delete Member
5. Search Member
6. Exit
Enter Id to delete data: 2
Data Deleted...
```

```
* * * * Enter your choice * * * *
1. Add new Member
2. View all Members
3. Update Members profile
4. Delete Member
5. Search Member
6. Exit
*** All members Data ***
Id Name Validity Join_date
1 Aditya 6Months 2025-01-12
* * * * Enter your choice * * * *
1. Add new Member
2. View all Members
3. Update Members profile
4. Delete Member
5. Search Member
6. Exit
Enter Member name to search details :
Aditya
Member details found ->
Id Name Validity Join_date
1 Aditya 6Months 2025-01-12
```

```
* * * * Enter your choice * * * *
1. Add new Member
2. View all Members
3. Update Members profile
4. Delete Member
5. Search Member
6. Exit
5
Enter Member name to search details :
Omkar
No Member found with name = "Omkar"
* * * * Enter your choice * * * *
1. Add new Member
2. View all Members
3. Update Members profile
4. Delete Member
5. Search Member
6. Exit
Thank You!
```