

```
aryan@aryan-SVE15123CNB:~$ g++ Assignment_2_V2.cpp
aryan@aryan-SVE15123CNB:~$ ./a.out
```

```
#####
```

```
Press 1 for arrival.
Press 2 for service.
Press 3 for print.
Press 9 to exit.
```

```
Enter your choice : 1
```

```
Name : Aryan
ID : 12
```

```
Press 1 for damn serious.
Press 2 for serious.
Press 3 for normal.
```

```
Enter your choice : 1
```

```
#####
```

```
Press 1 for arrival.
Press 2 for service.
Press 3 for print.
Press 9 to exit.
```

```
Enter your choice : 1
```

```
Name : Satyam
ID : 41
```

```
Press 1 for damn serious.
Press 2 for serious.
Press 3 for normal.
```

```
Enter your choice : 3
```

```
#####
```

```
Press 1 for arrival.
Press 2 for service.
Press 3 for print.
Press 9 to exit.
```

```
Enter your choice : 1
```

```
Name : Roushan
ID : 61
```

```
Press 1 for damn serious.
Press 2 for serious.
Press 3 for normal.
```

Enter your choice : 2

#####

Press 1 for arrival.
Press 2 for service.
Press 3 for print.
Press 9 to exit.

Enter your choice : 1

Name : Qwerty
ID : 71

Press 1 for damn serious.
Press 2 for serious.
Press 3 for normal.

Enter your choice : 1

#####

Press 1 for arrival.
Press 2 for service.
Press 3 for print.
Press 9 to exit.

Enter your choice : 1

Name : John
ID : 86

Press 1 for damn serious.
Press 2 for serious.
Press 3 for normal.

Enter your choice : 3

#####

Press 1 for arrival.
Press 2 for service.
Press 3 for print.
Press 9 to exit.

Enter your choice : 1

Name : Snowy
ID : 89

Press 1 for damn serious.
Press 2 for serious.
Press 3 for normal.

Enter your choice : 1

#####

Press 1 for arrival.
Press 2 for service.
Press 3 for print.
Press 9 to exit.

Enter your choice : 2

Patient name : Aryan
Patient id : 12

#####

Press 1 for arrival.
Press 2 for service.
Press 3 for print.
Press 9 to exit.

Enter your choice : 3

Damn serious patients :

Patient name : Snowy
Patient ID : 89

Serious patients :

Patient name : Roushan
Patient ID : 61

Normal patients :

Patient name : Satyam
Patient ID : 41

Patient name : John
Patient ID : 86

#####

Press 1 for arrival.
Press 2 for service.
Press 3 for print.
Press 9 to exit.

Enter your choice : 6

Please check your choice.

#####

Press 1 for arrival.
Press 2 for service.
Press 3 for print.
Press 9 to exit.

Enter your choice : 9

Thank You!!