

```

1 You are given a list of Students as StudentList,
2 Your task is to find out the names of all students who have joined after 2015
3
4 Sample Output:
5 -----
6 Iqbal Hussain
7 Amelia Zoe
8 Nitin Joshi
9
10
11 The Student class looks like this:
12 -----
13
14 class Student
15 {
16     int id;
17     String name;
18     int age;
19     String gender;
20     String department;
21     int yearOfJoining;
22
23     public Student(int id, String name, int age, String gender, String department, int yearOfJoining )
24     {
25         this.id = id;
26         this.name = name;
27         this.age = age;
28         this.gender = gender;
29         this.department = department;
30         this.yearOfJoining = yearOfJoining;
31     }
32
33     public int getId()
34     {
35         return id;
36     }
37
38     public String getName()
39     {
40         return name;
41     }
42
43     public int getAge()
44     {
45         return age;
46     }
47
48     public String getGender()
49     {
50         return gender;
51     }
52
53     public String getDepartment()
54     {
55         return department;
56     }
57
58     public int getYearOfJoining()
59     {
60         return yearOfJoining;
61     }
62
63     @Override
64     public String toString()
65     {
66         return "Id : "+id
67             +", Name : "+name
68             +", Age : "+age
69             +", Gender : "+gender
70             +", Department : "+department
71             +", Year Of Joining : "+yearOfJoining;
72     }
73 }

```

Solution.java

```

1 class Solution{
2     public void namesOfStudents(List<Student> StudentList){
3         //Implement your code here
4     }
5 }

```

Execution files

vpl_evaluate.cases

```

1 case =1
2 output =Iqbal Hussain
3 Amelia Zoe
4 Nitin Joshi
5 Nicolus Den
6 Ali Baig
7

```

Main.java

```

1 import java.util.*;
2 import java.util.stream.Collectors;
3 class Main{
4     public static void main(String args[]){
5         List<Student> StudentList = new ArrayList<Student>();
6         StudentList.add(new Student(111, "Jiya Brein", 32, "Female", "Humanities and Sciences", 2011));
7         StudentList.add(new Student(122, "Paul Niksui", 25, "Male", "Computer Science", 2015));
8         StudentList.add(new Student(133, "Martin Theron", 29, "Male", "Information Technology", 2012));
9         StudentList.add(new Student(144, "Murali Gowda", 28, "Male", "Artificial Intelligence", 2014));
10        StudentList.add(new Student(155, "Nima Roy", 27, "Female", "Humanities and Sciences", 2013));
11        StudentList.add(new Student(166, "Iqbal Hussain", 43, "Male", "Cyber Security", 2016));
12        StudentList.add(new Student(177, "Manu Sharma", 35, "Male", "Machine Learning", 2010));
13        StudentList.add(new Student(188, "Wang Liu", 31, "Male", "Artificial Intelligence", 2015));
14        StudentList.add(new Student(199, "Amelia Zoe", 24, "Female", "Computer Science", 2016));
15        StudentList.add(new Student(200, "Jaden Dough", 38, "Male", "Cyber Security", 2015));
16        StudentList.add(new Student(211, "Jasna Kaur", 27, "Female", "Information Technology", 2014));
17        StudentList.add(new Student(222, "Nitin Joshi", 25, "Male", "Artificial Intelligence", 2016));
18        StudentList.add(new Student(233, "Jyothi Reddy", 27, "Female", "Machine Learning", 2013));
19        StudentList.add(new Student(244, "Nicolus Den", 24, "Male", "Computer Science", 2017));
20        StudentList.add(new Student(255, "Ali Baig", 23, "Male", "Information Technology", 2018));
21        StudentList.add(new Student(266, "Sanvi Pandey", 26, "Female", "Artificial Intelligence", 2015));
22        StudentList.add(new Student(277, "Anuj Chettiar", 31, "Male", "Artificial Intelligence", 2012));
23
24        new Solution().namesOfStudents(StudentList);
25    }
26 }

```

Student.java

```

1 class Student
2 {
3     int id;
4
5     String name;
6
7     int age;
8
9     String gender;
10
11    String department;
12
13    int yearOfJoining;
14
15    public Student(int id, String name, int age, String gender, String department, int yearOfJoining )
16    {
17        this.id = id;
18        this.name = name;
19        this.age = age;
20        this.gender = gender;
21        this.department = department;
22        this.yearOfJoining = yearOfJoining;
23    }
24
25    public int getId()
26    {
27        return id;
28    }
29
30    public String getName()
31    {
32        return name;
33    }
34
35    public int getAge()
36    {
37        return age;
38    }
39
40    public String getGender()
41    {
42        return gender;
43    }
44
45    public String getDepartment()
46    {
47        return department;
48    }
49
50    public int getYearOfJoining()
51    {
52        return yearOfJoining;
53    }
54
55
56    @Override
57    public String toString()
58    {
59        return "Id : "+id
60                +", Name : "+name
61                +", Age : "+age
62                +", Gender : "+gender
63                +", Department : "+department
64                +", Year Of Joining : "+yearOfJoining;
65    }
66 }

```