

## StaticMethodDemo.java

```
1 class StaticMethodDemo {
2
3     int rollno = 10;
4     static String family_name = "Core2Web Family";
5     String batch = "Java9";
6
7     static void oneRule(){
8
9         System.out.println("\n You Must know the code till Core...");
10        System.out.println(" Only Rule : Coding Coding and Coding 24x7 ");
11
12    }
13
14    public void methodOne(){
15
16        System.out.println("Roll no      : "+rollno);
17        System.out.println("Family Name      : "+family_name);
18        System.out.println("Batch          : "+batch);
19
20    }
21    public void methodTwo(){
22
23        rollno = 13;
24        batch = "PPA";
25        System.out.println("Roll no      : "+rollno);
26        System.out.println("Family Name      : "+family_name);
27        System.out.println("Batch          : "+batch);
28
29    }
30 }
31
32 class MainMethod {
33
34     public static void main(String[] args) {
35
36         StaticMethodDemo skd = new StaticMethodDemo();
37
38         System.out.println("\n\n----- from Method One ----- ");
39         skd.methodOne();
40         StaticMethodDemo.oneRule();
41
42         System.out.println("\n\n----- from Method two ----- ");
43         skd.methodTwo();
44         StaticMethodDemo.oneRule();
45
46         System.out.println("\n\n----- from main Method ----- ");
47
48         skd.rollno = 52;
49         skd.batch = "Python";
50
51         System.out.println("Roll no      : "+skd.rollno);
52         System.out.println("Family name      : "+StaticMethodDemo.family_name);
53         System.out.println("Batch          : "+skd.batch);
54         StaticMethodDemo.oneRule();
55
56     }
57 }
```