



Package Explorer

- adactinHotelCucumber
- Collection [Study-Reference master]
- Constuctor
- ControllStatemet
- controlStat
- cucumbarGt
- DataType
- Encapulation
- Inheritance
- ip
  - JRE System Library [JavaSE-1.8]
  - src
    - ip
    - ipday2
    - ipday3
    - ipDay5
    - org.task
      - task.java
- java
- labcucumber
- labMaven
- laboratry
- Maping
- MavenProjectGt
- pratice
- ScannerClass
- Selenium
- String [javasrcode master]
- trainticketcucumber

task.java

```
1 package org.task;
2
3 public class task {
4
5     // Find given number is add or even
6
7     public static void main(String[] args) {
8
9         int num=45;
10
11         if (num % 2==0) {
12             System.out.println("Given number is even");
13         } else {
14             System.out.println("Given number is add");
15         }
16     }
17 }
18
19
20
21
22
23
24
25
```

Console

<terminated> task (1) [Java Application] C:\Program Files\Java\jre1.8.0\_311\bin\javaw.exe (24)  
Given number is add

Writable

Smart Insert

24 : 2





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task.java

```
1 package org.task;
2
3 public class task {
4
5     // Print Add Number 1 to 100
6
7     public static void main(String[] args) {
8
9
10        for (int i = 0; i <=100; i++) {
11
12            if (i % 2 ==1) {
13
14                System.out.println(i);
15
16            }
17
18        }
19
20    }
21
22 }
23
24
25
26
27
28
29 }
```

Problems

Console

<terminated> task (1) [Java Application] C:\Program Files\Java\jre1.8.0\_311\bin\javaw.exe (24)

```
1
3
5
7
9
11
13
15
17
19
21
23
25
27
29
31
33
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37
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41
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67
69
71
```





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task.java

```
1 package org.task;
2
3 public class task {
4
5     // Print even number 10 to 600 and sum of even number
6
7     public static void main(String[] args) {
8
9         int eve = 0;
10
11         for (int i = 0; i <= 600; i++) {
12
13             if (i % 2 == 0) {
14
15                 eve = eve + i;
16
17             }
18
19         }
20         System.out.println("Sum of 1 to 600 Even No :-" + eve);
21     }
22 }
23
24
25
```

Problems

Console

<terminated> task (1) [Java Application] C:\Program Files\Java\jre1.8.0\_311\bin\javaw.exe (24)  
Sum of 1 to 600 Even No :-90300

Writable

Smart Insert

25 : 1





Package Explorer JUnit

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- ip
  - JRE System Library [JavaSE-1.8]
  - src
    - ip
    - ipday2
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\*task.java getEvenNoCount.java

```
1 package org.task;
2
3 public class task {
4
5     // 4.Print the count of add number 1 to 100
6
7     public static void main(String[] args) {
8
9         int add = 0;
10
11         for (int i = 0; i <= 100; i++) {
12
13             if (i % 2 == 1) {
14
15                 add++;
16
17             }
18
19         }
20
21         System.out.println(add);
22
23     }
24
25 }
26
```

Problems Console

```
<terminated> task (1) [Java Application] C:\Program Files\Java\jre1.8.0_311\bin\javaw.exe (24
50
```







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- java
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task.java

```
1 package org.task;
2
3 public class task {
4
5     // 5.Print the count of even number 1 to 200
6
7     public static void main(String[] args) {
8
9         int even = 0;
10
11         for (int i = 0; i <= 200; i++) {
12
13             if (i % 2 == 0) {
14
15                 even++;
16
17             }
18
19         }
20
21         System.out.println("Even Number count (1-200): " + even);
22
23     }
24
25 }
26 }
```

Console

<terminated> task (1) [Java Application] C:\Program Files\Java\jre1.8.0\_311\bin\javaw.exe (24)  
Even Number count (1-200): 101





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task.java

```
1 package org.task;
2
3 public class task {
4
5     // 6.Sum of even number 1 to 90
6
7     public static void main(String[] args) {
8
9         int even = 0;
10
11         for (int i = 0; i <= 90; i++) {
12
13             if (i % 2 == 0) {
14
15                 even = even + i;
16
17             }
18
19         }
20
21         System.out.println("summ of Even No (1-90) : "+even);
22
23     }
24
25 }
26 }
```

Console

<terminated> task (1) [Java Application] C:\Program Files\Java\jre1.8.0\_311\bin\javaw.exe (24  
summ of Even No (1-90) : 2070





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\*task.java

```
1 package org.task;
2
3 public class task {
4
5     // Check the Palindrome Number
6
7     public static void main(String[] args) {
8
9         String s="2002";
10
11         String rvs="";
12
13         for (int i = s.length()-1; i >=0; i--) {
14
15             char plr = s.charAt(i);
16
17             rvs= rvs+plr;
18
19         }
20
21         System.out.println("Given Num or Words "+s);
22
23         if (s.equals(rvs)) {
24
25             System.out.println("Palindrome");
26
27         } else {
28
29             System.out.println("Not-Palindrome");
30
31         }
32
33
34
35
36     }
37
38 }
```

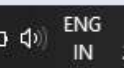
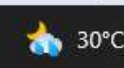
Console

```
<terminated> task (1) [Java Application] C:\Program Files\Java\jre1.8.0_311\bin\javaw.exe (25
Given Num or Words 2002
Palindrome
```

Writable

Smart Insert

33 : 1





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- ip
  - JRE System Library [JavaSE-1.8]
  - src
    - ip
    - ipday2
    - ipday3
    - ipDay5
      - sumofDigits.java
    - org.task
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task.java \*sumofDigits.java

```
1 package ipDay5;
2
3
4 // sum of digits
5
6 public class sumofDigits {
7     public static void main(String[] args) {
8
9
10        int num=87687;
11
12        int rem=0;
13        int rev=0;
14
15        while (num > 0) {
16
17            rem= num % 10;
18
19            rev= rev + rem ;
20
21            num= num / 10;
22
23        }
24
25        System.out.println("Sum of digits "+rev);
26
27    }
28
29
30
31 }
32
```

Console

```
<terminated> sumofDigits [Java Application] C:\Program Files\Java\jre1.8.0_311\bin\javaw.exe
Sum of digits 36
```

Writable

Smart Insert

32 : 1

