

```
void show();  
}  
  
//class B extends Object implements A  
//{  
//    public void show()  
//    {  
//        System.out.println("hi");  
//    }  
//}  
  
public class Demo {  
    public static void main(String[] args) {  
        A obj = () -> System.out.println("hi in show");  
        obj.show();  
    }  
}
```



JavaDemo - Demo.java

TELUSKO

avaDemo src Demo.java Demo main

Demo.java

```
4 {
5     void show();
6 }
7
8 //class B extends Object implements A
9 //{
10 //    public void show()
11 //    {
12 //        System.out.println("hi");
13 //    }
14 //}
15
16 public class Demo {
17     public static void main(String[] args) {
18         A obj = () ->
19         {
20             System.out.println("hi in show");
21         };
22         obj.show();
23     }
24 }
25
```

Run: Demo (1) x

```
/Library/Java/JavaVirtual
hi in show
Process finished with ex:
```

Version Control Run TODO Problems Terminal Services Build

Build completed successfully in 340 ms (3 minutes ago)

21:11 (p... (workspace) 1.5 LITE

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JavaDemo - Demo.java

src Demo.java Demo main anonymous A show

Demo.java

```
3 interface A
4 {
5     void show();
6 }
7
8 //class B extends Object implements A
9 //{
10 //    public void show()
11 //    {
12 //        System.out.println("hi");
13 //    }
14 //}
15
16 public class Demo {
17     public static void main(String[] args) {
18         A obj = new A() {
19             public void show()
20             {
21                 System.out.println("hi");
22             }
23         };
24         obj.show();
25     }
26 }
```

Run: Demo x

/Library/Java/JavaVirtual


Process finished with ex:

Version Control Run TODO Problems Terminal Services Build

Build completed successfully in 932 ms (4 minutes ago)

21:39 15 JUL

Sumit Singh

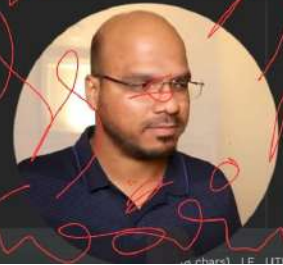


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```
1  
2 @FunctionalInterface  
3 interface A  
4 {  
5     void show();  
6     String toString();  
7 }  
8  
9 class B extends Object implements A  
10 {  
11     public void show()  
12     {  
13         System.out.println("hi");  
14     }  
15 }  
16  
17  
18 public class Demo {  
19     public static void main(String[] args) {  
20         A obj = new B();  
21         obj.show();  
22     }  
23 }
```

has only 1 method  
overriding of  
class

Run: Demo  
/Library/Java/JavaVirtual  
hi  
Process finished with ex:



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