

Why Java not having same name variables ?

Ans.

As a computer faculty, I found following reason during practise;

Consider this example:

```
class EEN {
```

```
public static void main(String args[]) {
```

```
int b = 10;
```

```
String b = "EasyExamNotes.com";
```

```
System.out.println(b);
```

```
}
```

```
}
```

In above Java program example, there are two variables with name b, one is having type int, another is having type String with different values.

When I am printing value of b, Java compiler will get confuse, which variable b to be print.

Because there is no format specifier (%d,%c,%f) in Java like C programming.

That is the reason Java programming not having same name of variables.

### Related Posts:

1. Types of variables in Java programming
2. JAVA and its Support Systems
3. JAVA environment
4. JAVA program structure
5. Tokens
6. Java statements
7. Java virtual machine
8. C++ Versus JAVA
9. Constants and Variables in Java
10. Data types JAVA
11. Defining a class
12. Constructor in JAVA
13. Array in Java
14. Applet
15. Applets Vs Applications
16. Writing applets
17. Applets life cycle
18. Creating an Executable Applet
19. Graphics in Applet
20. Applet image display
21. Applet digital clock
22. Applet mouse event handling
23. JDBC

24. Execute an SQL Statement
25. Process the result
26. CLOSE THE DATABASE CONNECTION
27. File handling
28. Define a class to declare an integer array of size n and accept the elements into the array.
29. Define a class to declare an array of size 20 of the double datatype, accept the elements into the array and perform the following: Calculate and print the sum of all the elements.
30. Java program for String, to uppercase, to equal, length of string
31. Write a Java program for Bubble sort.
32. Write a Java program String to uppercase and count words starting with 'A'
33. How to set path in Java
34. Understanding public static void main (String args[] ) { } in Java
35. Difference between static and non static methods in Java