

JAVA INTERVIEW QUESTIONS

What is the use of
this keyword
in Java?

#11

Code For Interview



What is the use of this Keyword in Java?

This is a reference to the current class object

- 1 - Used to Refer Current Class variable.
- 2 – Used to invoke current class constructor.
- 3 - Used to return the current class instance.
- 4 - Can be passed as an argument in the method call.
- 5 - Can be used to invoke current class Method
- 6 - Can be passed as argument in the constructor call.

NOTE:

1 – This can be used to resolve Global Variable and Local Variable name conflict

2 - This is a final variable and you can not assign value to this

3 - this can be used to refer static methods and variables, but it is discouraged. this should be used on the non static reference.

4 - this keyword can not be used in static context

QUESTION FOR YOU ALL

Will it Compile or Not?

```
public class First {  
    public void display(){  
        System.out.println("Code for Interview");  
    }  
  
    public static void main(String[] args){  
        this.display();  
    }  
}
```

