Signup api in controller and way of generating jwt (toke related questions)

How can we scale up our system?

1 interface related question (output of this)

```java
public class Main {
    public static void main(String[] args) {
        Base b = new Derived();;
        b.show();
    }
}

class Base {

}

class Derived extends Base {
    public void show() {
        System.out.println("Derived::show() called");
    }
}
```