Exercise (Spring Container)

What is the output?

Q1

```
1 usage
@SpringBootApplication
public class SpringPollApplication {

    public static void main(String[] args) { SpringApplication.run(SpringPollApplication.class, args); }

    @Bean
    public String getMessage1(){
        System.out.println("hey from message1");
        return "1";
        }
}
```

Q2

```
@Bean
@Qualifier("1")
public String getMessage1(){
    System.out.println("hey from message1");
    return "1";
}

@Bean
@Qualifier("2")
public String getMessage2(@Qualifier("3") String data ){
    System.out.println("hey from message2");
    return data;
}

@Bean
@Qualifier("3")
public String getMessage3(){
    System.out.println("hey from message3");
    return "3";
}
```

```
@Bean
          @Qualifier("<u>1</u>")
          public String getMessage1(){
              System.out.println("hey from message1");
@Bean
          @Qualifier("2")
1
          public String getMessage2(@Qualifier("3") String data ){
               System.out.println("hey from message2");
              return data;
@Bean
          @Qualifier("3")
          public String getMessage3(){
               System.out.println("hey from message3");
```

```
@Component
public class MainController {

    1 usage
    String data;

public MainController(@Qualifier("1") String data) {
    this.data=data;
    System.out.println("hey from Main controller");
}

}
```

```
@Bean
@Qualifier("1")

@Qualifier("1")

public String getMessage1(MainController mainController){

System.out.println("hey from message1");
    return "1";

}

@Bean

@Qualifier("2")

public String getMessage2(@Qualifier("3") String data ){
    System.out.println("hey from message2");
    return data;

}

@Bean

@Qualifier("3")

@Bean

@Qualifier("3")

public String getMessage3(){
    System.out.println("hey from message3");
    return "3";

}

### Property of the pro
```