EX1 Day2

1 & 2.

.3

4.


```
import org.springframework.stereotype.Component;

no usages
@Component
public class MainController {
    1 usage
    String data;
    public MainController(@Qualifier("1")String data){
        this.data=data;
```

Run: ExDay2Application

Console Actuator

```
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 \\/  ___)| |_)| | | | | || (_| |  ) ) ) )
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 :: Spring Boot ::                (v3.0.6)

2023-05-15T11:26:54.518+03:00  INFO 8200 --- [           main] com.example.exday2.ExDay2Application     : Starting ExDay2Application using Java 19.0.2 with PID 8200
2023-05-15T11:26:54.520+03:00  INFO 8200 --- [           main] com.example.exday2.ExDay2Application     : No active profile set, falling back to 1 default profile: "d
2023-05-15T11:26:55.028+03:00  INFO 8200 --- [           main] o.s.b.w.embedded.tomcat.TomcatWebServer  : Tomcat initialized with port(s): 8080 (http)
2023-05-15T11:26:55.034+03:00  INFO 8200 --- [           main] o.apache.catalina.core.StandardService   : Starting service [Tomcat]
2023-05-15T11:26:55.034+03:00  INFO 8200 --- [           main] o.apache.catalina.core.StandardEngine    : Starting Servlet engine: [Apache Tomcat/10.1.8]
2023-05-15T11:26:55.086+03:00  INFO 8200 --- [           main] o.a.c.c.C.[Tomcat].[localhost].[/]       : Initializing Spring embedded WebApplicationContext
2023-05-15T11:26:55.086+03:00  INFO 8200 --- [           main] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed in 535
hey from message1
hey from main controller
hey from message3
hey from message2
2023-05-15T11:26:55.291+03:00  WARN 8200 --- [           main] ConfigServletWebServerApplicationContext : Exception encountered during context initialization - cancel
2023-05-15T11:26:55.293+03:00  INFO 8200 --- [           main] o.apache.catalina.core.StandardService   : Stopping service [Tomcat]
2023-05-15T11:26:55.302+03:00  INFO 8200 --- [           main] .s.b.a.l.ConditionEvaluationReportLogger :
```

5.


```
public class MainController {
    1 usage
    String data;
    public MainController(@Qualifier("2")String data){
        this.data=data;
        System.out.println("hey from main controller");
    }
}
```

Run: ExDay2Application

Console Actuator

```
 \\/  ___)| |_)| | | | | || (_| |  ) ) ) )
  '  |____| .__|_| |_|_| |_\__, | / / / /
 =========|_|==============|___/=/_/_/_/
 :: Spring Boot ::                (v3.0.6)

2023-05-15T11:29:24.779+03:00  INFO 17380 --- [           main] com.example.exday2.ExDay2Application     : Starting ExDay2Application using Java 19.0.2 with PID 17380
2023-05-15T11:29:24.782+03:00  INFO 17380 --- [           main] com.example.exday2.ExDay2Application     : No active profile set, falling back to 1 default profile:
2023-05-15T11:29:25.319+03:00  INFO 17380 --- [           main] o.s.b.w.embedded.tomcat.TomcatWebServer  : Tomcat initialized with port(s): 8080 (http)
2023-05-15T11:29:25.325+03:00  INFO 17380 --- [           main] o.apache.catalina.core.StandardService   : Starting service [Tomcat]
2023-05-15T11:29:25.325+03:00  INFO 17380 --- [           main] o.apache.catalina.core.StandardEngine    : Starting Servlet engine: [Apache Tomcat/10.1.8]
2023-05-15T11:29:25.388+03:00  INFO 17380 --- [           main] o.a.c.c.C.[Tomcat].[localhost].[/]       : Initializing Spring embedded WebApplicationContext
2023-05-15T11:29:25.388+03:00  INFO 17380 --- [           main] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed in 569
hey from message3
hey from message2
hey from main controller
hey from message1
2023-05-15T11:29:25.594+03:00  WARN 17380 --- [           main] ConfigServletWebServerApplicationContext : Exception encountered during context initialization - cance
2023-05-15T11:29:25.596+03:00  INFO 17380 --- [           main] o.apache.catalina.core.StandardService   : Stopping service [Tomcat]
2023-05-15T11:29:25.604+03:00  INFO 17380 --- [           main] .s.b.a.l.ConditionEvaluationReportLogger :
```