Q1/"hey from message 1"

Only method in the Spring container will be executed.

Q2/

"hey from message 1"

"hey from message 2"

Because getMessage 2 has a qualifier inside then it will executed the qualifier in getMessage 1 first .

Q3/has 2 options:

|  |  |
| --- | --- |
| 1/  "hey from message 1" "hey from message 3" "hey from message 2" | 2/  "hey from message 3"  "hey from message 2"  "hey from message 1" |

Because getMessage 2 has a qualifier inside will executed after getMessage 3 . getMessage 1 and 3 will executed in any order .

Q4/

|  |  |
| --- | --- |
| 1/  "hey from message 3" "hey from message 2" "hey from message 1"  "hey from the controller " | 2/  "hey from message 1"  "hey from the controller "  "hey from message 3"  "hey from message 2" |

Because getMessage 2 has a qualifier inside will executed after getMessage 3 . getMessage 1 and 3 will executed in any order .

Controller will executed after getMessage 1.

Q5/

|  |  |
| --- | --- |
| 1/  "hey from message 3" "hey from message 2"  "hey from the controller "  "hey from message 1" | 2/  "hey from the controller "  "hey from message 1" "hey from message 3"  "hey from message 2" |

1/ Because getMessage 1 has parameter Controller then controller will executed first then getMessage 1 .

2/ getMessage 2 has a qualifier inside will executed after getMessage 3.

1 and 2 one of them can be executed first .