Activities for Spring

Step1:

1. Create the bean for Department has attributes “dept\_name”, “location”
2. Design configuration file spconfig.xml with setter injection for dept\_name, and location

Step2:

1. For the above in continuation Define default and Parameterized constructor
2. Add constructor tags for the bean

Step3:

1. Create Address bean class with street, city and Pin as address
2. Create Employee bean class with id, name, job and address as properties
3. Configure employee with setter injection and address as reference object
4. Implement main program

Step4:

1. Design a class as MessageService having two class Producer and Consumer as their properties.
2. Using autowiring for Producer and Consumer set and get the message

Step5:

Implement interface with previous code and test :AfterReturningAdvice

Step6:

User entering credentials with user account raise the following advices

1. Before :- check the length of username
2. After :- confirm the user to connect the page
3. Around :- raise credentials before and after
4. Throw Exception:- In case of invalid username raise exception