Task 1:

- 1. Make a directory on your server node and place this file inside it
- 2. Write an ansible playbook that do the following:
 - a. Create a directory on all your client nodes
 - b. Copy the file 10-barbican_wsgi_main.conf to all your client nodes with permission 644 inside the created directory
 - c. Change the value of processes inside the file to become 2 on your server and client hosts

Task 2:

Write two ansible playbooks

- 1. Name the first playbook as install then do all the steps in Task 1.2
- 2. Name the second playbook as rollback which will do the following:
 - a. Revert the file to its original, which means to return the original value of processes
 - b. Delete the newly created and copied file.

Task 3:

Write install and rollback playbooks to:

1. Add this block to the attached file(post-install.yml), add the block before the red line below

```
# Configure Novl , - do not place any includes below here.
```

```
- import_playbook: disable-gnocchi-aodh-and-ceilometer.yml
  tags: [update,scale-out]
```

2. Add a task to add these IPs for this field (external_storage_iscsi_ip:) in the attached file (user_config.yml) file

```
10.94.195.20, 10.94.195.30
```

Task 4:

Create install playbook that do the following:

1. Create the following list of directories:

```
directory_1
directory_2
directory_3
```

2. Copy the following files to the required directory

```
post_install.yaml to directory_1 with permission 755 user_config.yml to directory_2 with permission 777 text_3.txt to directory_3 with permission 775
```

3. Check if the following files exist on the path and if the file exist, delete its content

```
post_install.yaml in directory_1
user_config.yml in directory_2
text_3.txt in directory_3
text_4.txt in directory_3
```

Check that you have access to the following:

- 1. Bug tracking tool (JIRA): https://jiradc2.ext.net.nokia.com/secure/Dashboard.jspa
- 2. Code versioning tool (gerrit):
 - https://gerrit.ext.net.nokia.com/gerrit/#/admin/projects/CLOUDBAND/CBIS/cbis-hotfix
- 3. Confluence https://confluence.ext.net.nokia.com/pages/viewpage.action?pageId=1099348006

Configure git review and Gerrit

https://www.tutorialspoint.com/gerrit/gerrit installing git review.htm