**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:
   1. Create a directory on all your client nodes
   2. Copy the file 10-barbican\_wsgi\_main.conf to all your client nodes with permission 644 inside the created directory
   3. 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:
   1. Revert the file to its original, which means to return the original value of processes
   2. 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]**

1. 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

1. **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

1. **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>

1. 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>