Outputs

O1 -

PLAY [Ensure the target host has the latest version of git version management system]
****
****

TASK [Gathering Facts]
****
****
****
ok: [172.17.0.2]

TASK [Update Git Version]
****
****
****
changed: [172.17.0.2]

PLAY [Query the uptime of the target host]
****
****

TASK [Gathering Facts]
****
****
****
ok: [172.17.0.2]

TASK [Get Uptime]
****
****
****
changed: [172.17.0.2]

PLAY [Display Uptime of the target host]
****
****
*

```
TASK [Gathering Facts]
********************************************************************************
********************************************************************************
*****************

ok: [172.17.0.2]


TASK [Display Uptime]
********************************************************************************
********************************************************************************
*******************

ok: [172.17.0.2] => {
  "uptime_output.stdout_lines": [
    " 21:37:50 up  1:09,  0 users,  load average: 2.74, 2.21, 2.04"
  ]
}


PLAY RECAP
********************************************************************************
********************************************************************************
****************************

172.17.0.2           : ok=6   changed=2   unreachable=0   failed=0   skipped=0   rescued=0   ignored=0
```

O2 -

```
 PLAY [Ensure the target host has the latest version of git version management system]
********************************************************************************
***********************************************

TASK [Gathering Facts]
********************************************************************************
********************************************************************************
*****************

ok: [172.17.0.2]


TASK [Update Git Version]
********************************************************************************
********************************************************************************
***************

ok: [172.17.0.2]
```

```
PLAY [Query the uptime of the target host]
*********************************************************************************
*********************************************************************************


TASK [Gathering Facts]
*********************************************************************************
*********************************************************************************
******************

ok: [172.17.0.2]


TASK [Get Uptime]
*********************************************************************************
*********************************************************************************
**********************

changed: [172.17.0.2]


PLAY [Display Uptime of the target host]
*********************************************************************************
*********************************************************************************
*


TASK [Gathering Facts]
*********************************************************************************
*********************************************************************************
******************

ok: [172.17.0.2]


TASK [Display Uptime]
*********************************************************************************
*********************************************************************************
******************

ok: [172.17.0.2] => {
    "uptime_output.stdout_lines": [
        " 21:41:13 up  1:12,  0 users,  load average: 2.43, 2.36, 2.14"
    ]
}
```

PLAY RECAP
****
****
****

   172.17.0.2   : ok=6   changed=1   unreachable=0   failed=0   skipped=0   rescued=0   ignored=0

O3 -

PLAY [Ensure the target host has the latest version of git version management system]
****
****

TASK [Gathering Facts]
****
****
****

ok: [172.17.0.3]

TASK [Update Git Version]
****
****
****

changed: [172.17.0.3]

PLAY [Query the uptime of the target host]
****
****

TASK [Gathering Facts]
****
****
****

ok: [172.17.0.3]

TASK [Get Uptime]
****
****
****

changed: [172.17.0.3]

PLAY [Display Uptime of the target host]
****
*

TASK [Gathering Facts]
****
****

ok: [172.17.0.3]

TASK [Display Uptime]
****
****

ok: [172.17.0.3] => {

  "uptime_output.stdout_lines": [

    " 21:44:56 up 1:16, 0 users, load average: 1.72, 1.92, 2.00"

  ]

}

PLAY RECAP
****
****

172.17.0.3   : ok=6   changed=2   unreachable=0   failed=0   skipped=0   rescued=0   ignored=0

O4 -

PLAY [Ensure the target host has the latest version of git version management system]
****
****

TASK [Gathering Facts]
****
****

ok: [172.17.0.3]

TASK [Update Git Version]
****
****
****

ok: [172.17.0.3]

PLAY [Query the uptime of the target host]
****
****

TASK [Gathering Facts]
****
****
****

ok: [172.17.0.3]

TASK [Get Uptime]
****
****
****

changed: [172.17.0.3]

PLAY [Display Uptime of the target host]
****
****
*

TASK [Gathering Facts]
****
****
****

ok: [172.17.0.3]

TASK [Display Uptime]
****
****
****

ok: [172.17.0.3] => {
    "uptime_output.stdout_lines": [
        " 21:46:22 up 1:18, 0 users, load average: 2.02, 1.96, 2.00"

```
    ]
  }


  PLAY RECAP
*********************************************************************************************
*********************************************************************************************
*****************************

  172.17.0.3          : ok=6   changed=1   unreachable=0   failed=0   skipped=0   rescued=0   ignored=0
```

Analyze

The output of uptime command was displayed as expected.

Comments

- Added **host_key_checking=false** to the *ansible.cfg* to avoid host key checking
- Ran into issues when updating Git with the Ansible playbook, so had to modify the Dockerfile to grant sudoers access to the ssluser.