

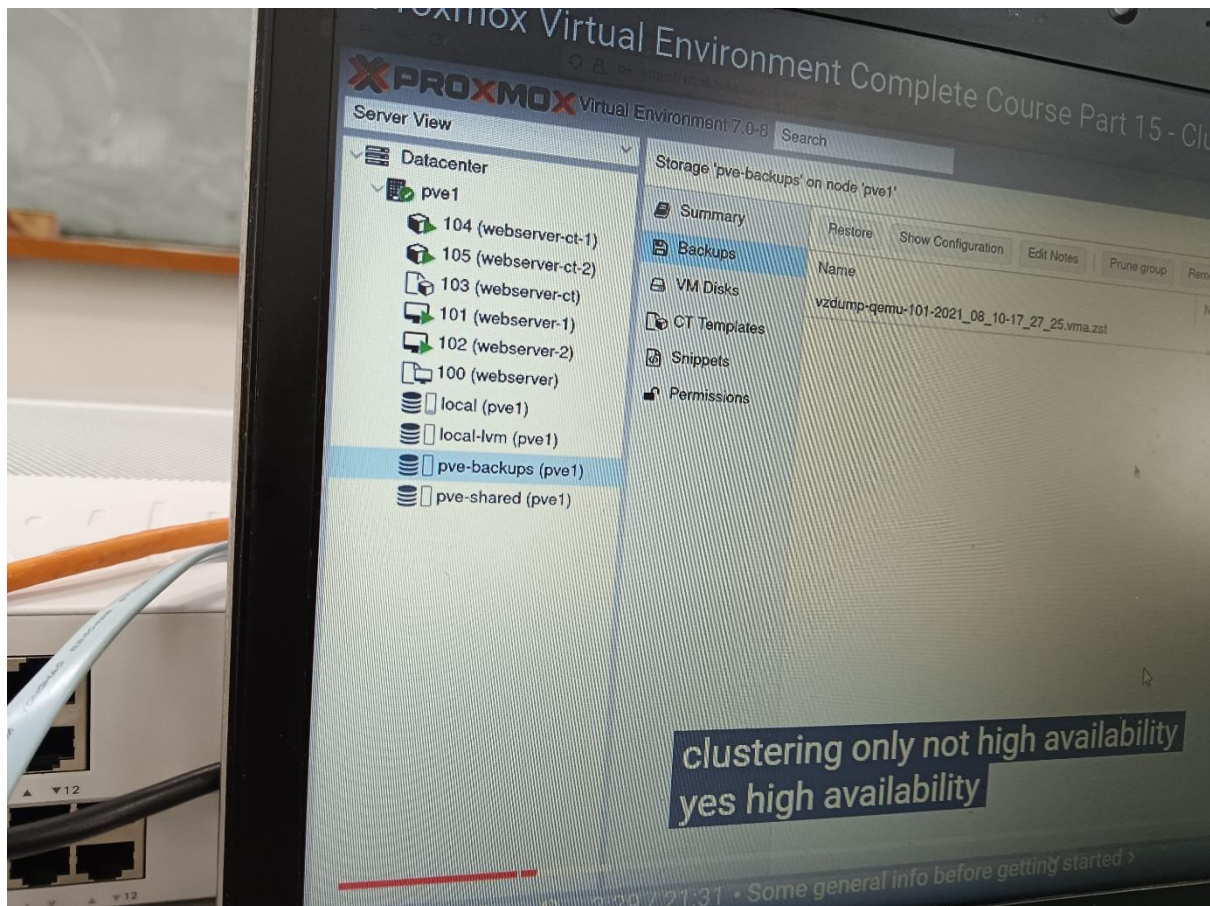
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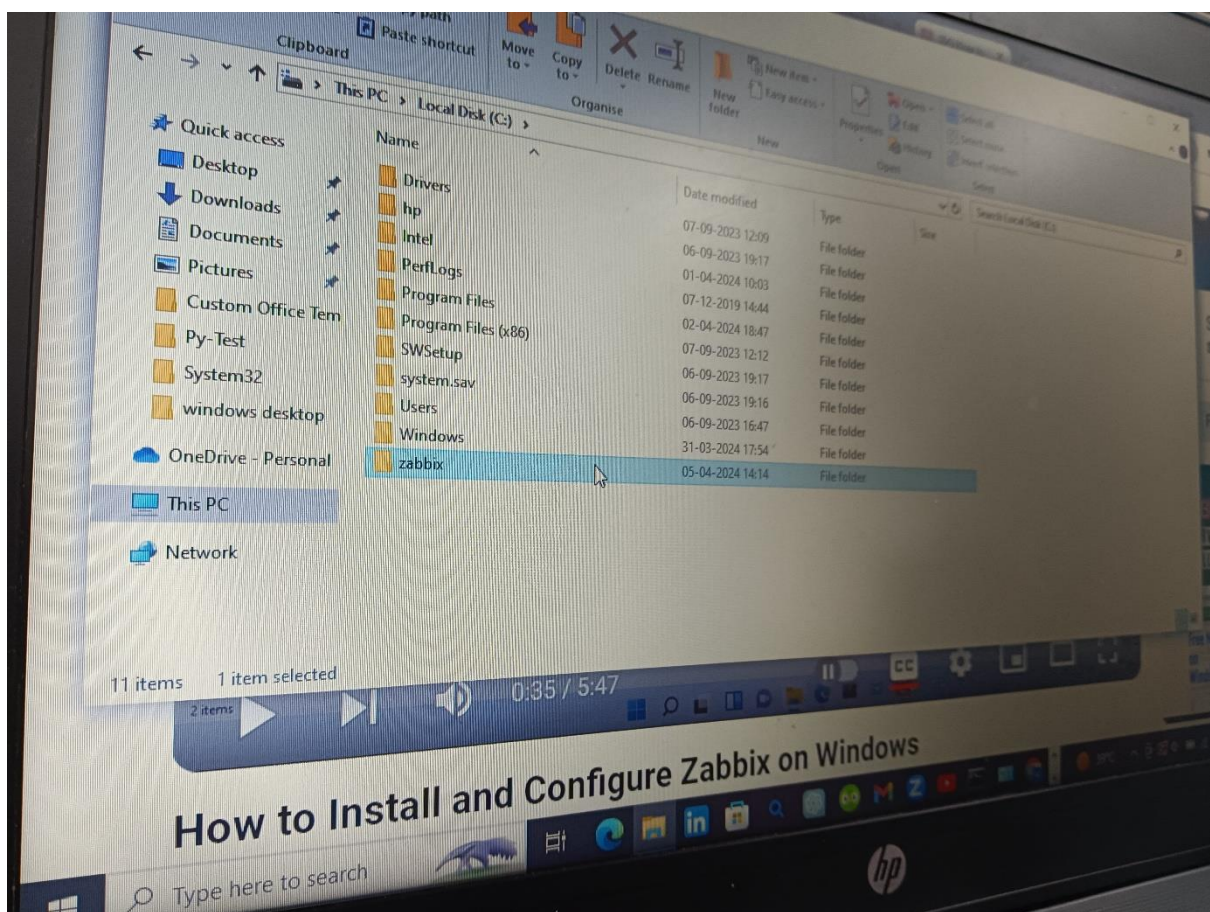
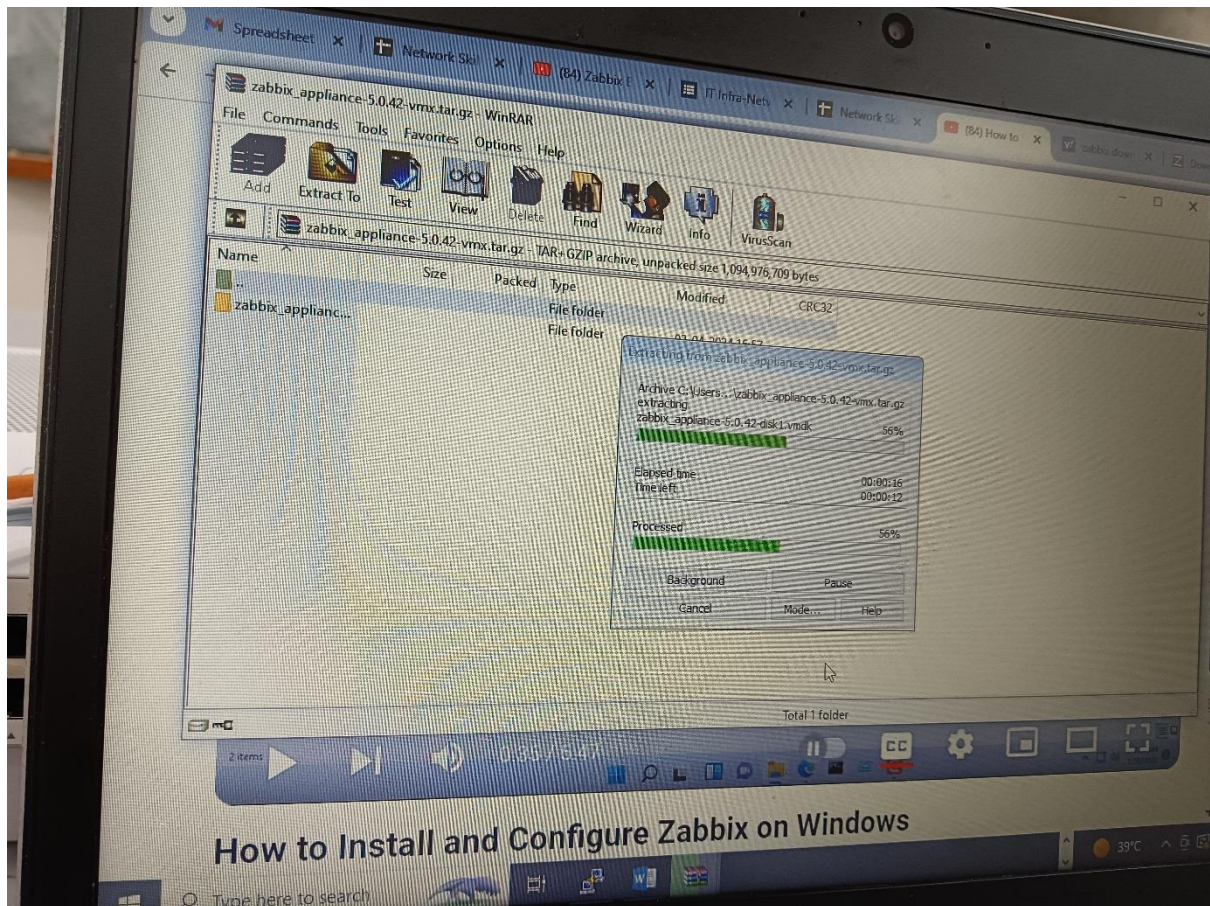
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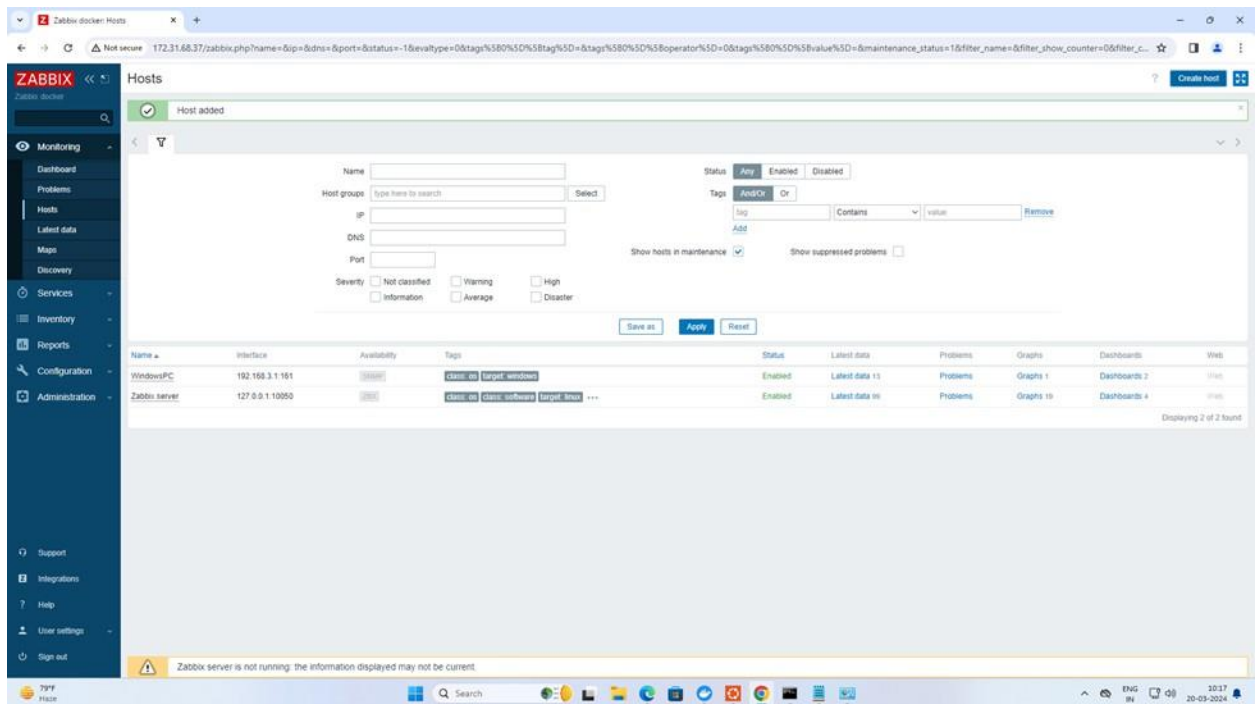
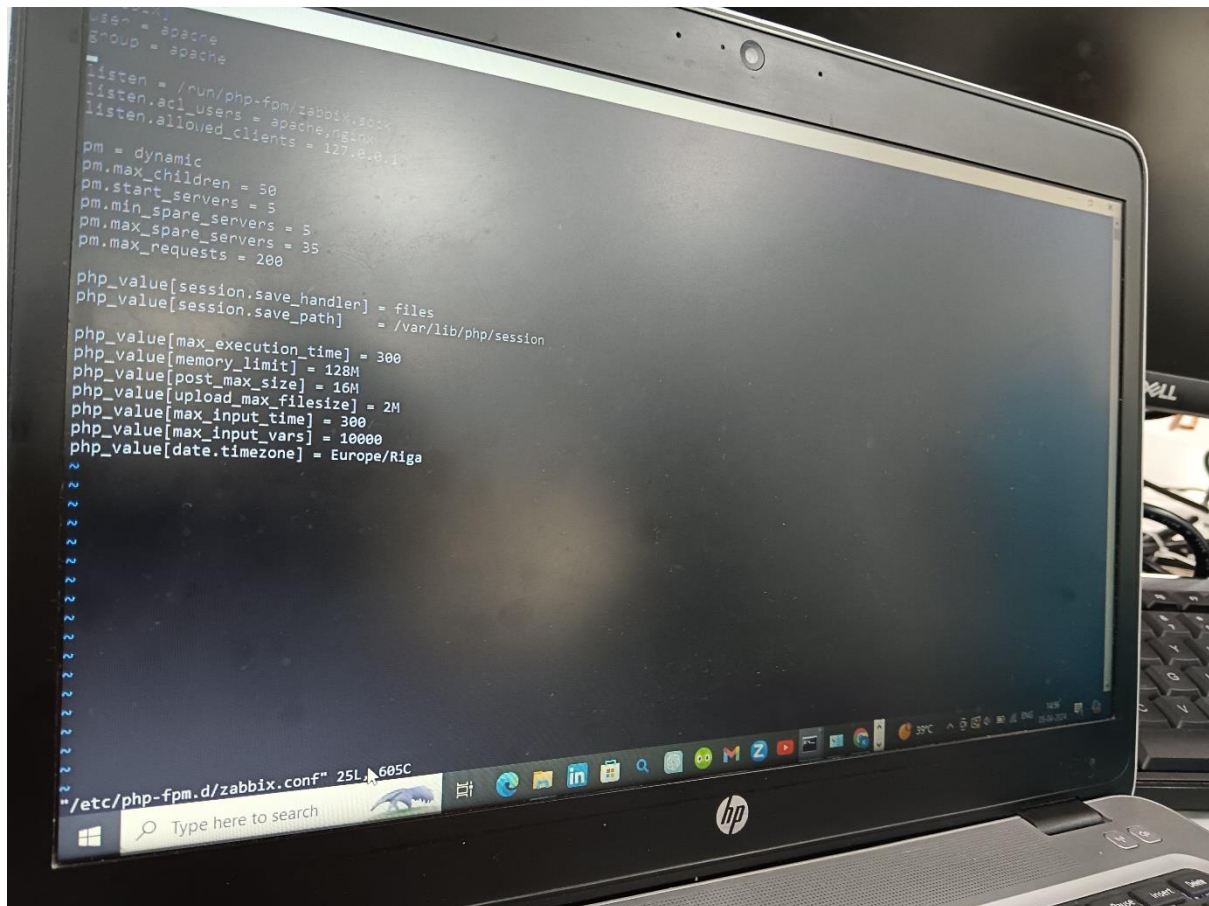
LEVEL 4

ZABBIX INSTALLATION:

CASE 1:







CASE 4:

SNMP:

```
source-interface source interface
source-interface-ipv6 ipv6 source interface
trap Enables the device to send Simple Network Management
      Protocol traps when authentication failed.
user Configure a new SNMP user.
view Configure the creation or updating of a view entry.
switchabba88(config)#snmp-server trap enable
switchabba88(config)#snmp-server trap
! Incomplete command
switchabba88(config)#snmp-server enable traps
switchabba88(config)#snmp-server enable traps
<CR>
switchabba88(config)#snmp-server enable traps
switchabba88(config)#snmp-server
community Configure community access string to permit access to
            the SNMP protocol.
community-group Configure community access string to permit access to
                the SNMP protocol by associating it to a group.
contact Sets the system contact string information.
enable Enables the device to send SNMP notifications to
        Network Management Stations.
engineid Specifies the Simple Network Management Protocol
          (SNMP) engine ID on the local device.
filter Configure a filter entry being created or updated.
group Configure a new Simple Network Management Protocol
        (SNMP) group.
host Specify the recipient of an SNMP notification operation.
location Sets the system location information.
server Enables device management by SNMP.
set Sets MIB variables (one scalar or entry fields) to
    given values.
source-interface source interface
source-interface-ipv6 ipv6 source interface
trap Enables the device to send Simple Network Management
      Protocol traps when authentication failed.
user Configure a new SNMP user.
view Configure the creation or updating of a view entry.
switchabba88(config)#snmp-server
! Incomplete command
switchabba88(config)#snmp-server enable
traps Enables the device to send SNMP notifications to
      Network Management Stations.
switchabba88(config)#snmp-server host 10.10.11.1 version 2c Test@sanahet
switchabba88(config)#
```

```
root@appliance:~
Microsoft Windows [Version 10.0.19045.4170]
(c) Microsoft Corporation. All rights reserved.

C:\Users\HP>ssh root@10.10.14.0
root@10.10.14.0's password:
Permission denied, please try again.
root@10.10.14.0's password:
Permission denied, please try again.
root@10.10.14.0's password:
root@10.10.14.0: Permission denied (publickey,gssapi-keyex,gssapi-with-mic,password).

C:\Users\HP>root
'root' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\HP>ssh root@10.10.14.0
root@10.10.14.0's password:
Permission denied, please try again.
root@10.10.14.0's password:
Connection closed by 10.10.14.0 port 22

C:\Users\HP>ssh root@10.10.14.0
root@10.10.14.0's password:
Last failed login: Fri Apr 5 10:50:06 UTC 2024 from 10.10.13.144 on ssh:notty
There were 4 failed login attempts since the last successful login.
Last login: Fri Apr 5 09:30:12 2024 from 10.10.12.132
*****

Zabbix frontend credentials:

Username: Admin
Password: zabbix

To learn about available professional services, including technical support and training, please visit https://www.zabbix.com/services
Official Zabbix documentation available at https://www.zabbix.com/documentation/current/
Note! Do not forget to change timezone PHP variable in /etc/php-fpm.d/zabbix.conf file.

*****
[root@appliance ~]#
```

```
COM12-PuTTY

Version 3 notifications
Target Address  Type  Username  Security  UDP  Filter  To  Retries
Level  Port  name  Sec
-----
System Contact:
System Location:

sw-1(config)#do show snmp
SNMP is enabled.

SNMP traps Source IPv4 interface:
SNMP informs Source IPv4 interface:
SNMP traps Source IPv6 interface:
SNMP informs Source IPv6 interface:

Community-String  Community-Access  View name  IP address  Mask
-----
private          read write        Default    All
public           read only         Default    All

Community-String  Group name  IP address  Mask  Version  Type
-----
Traps are enabled.
Authentication-failure trap is enabled.

Version 1,2 notifications
Target Address  Type  Community  Version  UDP  Filter  To  Retries
Port  name  Sec
-----

Version 3 notifications
Target Address  Type  Username  Security  UDP  Filter  To  Retries
Level  Port  name  Sec
-----

System Contact:
System Location:

sw-1(config)#
```