

الجمهوريـــة الجزائريــة الديمــقراطيـــــة الشعبيـة وزارة التعليــم العــــالي والبــحث العلمــي People's Democratic Republic of Algeria Ministry of Higher Education and Scientific Research

## Virtualization and Cloud Computing, VCL

 $2^{nd}$  Year Specialty SIQ G02, 2CS SIQ2

## LAB3

## Storage Virtualization with iSCSI

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Due to time constraints for each pair, not everyone had the opportunity to individually present LAB3.

However, we've created a video showcasing the demonstration of LAB3 by executing a set of commands provided by Dr. Menaccer.

Some of our classmates who successfully demonstrated the lab in front of him were instructed to execute these commands.

You can access the video by clicking on the following link: Demonstration LAB03.

Below, you'll find the set of commands that were executed for the test:

```
iscsiadm —mode discovery —type sendtargets —portal 10.10.0.2
iscsiadm —mode node —targetname iqn.2023-12.dz.esi:vm —portal 10.10.0.2:3260,1 —login
iscsiadm —mode node —targetname iqn.2023-12.dz.esi:iso —portal 10.10.0.2:3260,1 —login
iscsiadm —mode session —op show lsblk —scsi
```