

Monitoring Lab Instructions

Kindly note that the virtual machines will be shared -3 people per VM

1. Navigate to the URL : vlab.ac.ke
2. Log in to vlab using the credentials for your group
3. Follow the rest of the instructions on the lab guide

Objectives

1. Install Cacti on Debian 11 (Requires MySQL/MariaDB, PHP, Apache and other dependencies)
2. Configure SNMP community string 'training2023' for the virtual machines
3. verify the localhost graphs

4. Add at least 3 devices (class servers, your institution servers, public switches)
5. Add at least three trees (Routers, Servers, Switches)
6. Add a new user with username 'training' and password 'training2023'
7. Grant view access to the user 'training' on the Servers tree.

ful_user2@vlab.ac.ke	C0h0rt#
ful_user3@vlab.ac.ke	C0h0rt#
ful_user4@vlab.ac.ke	C0h0rt#
ful_user5@vlab.ac.ke	C0h0rt#
ful_user6@vlab.ac.ke	C0h0rt#
ful_user7@vlab.ac.ke	C0h0rt#
ful_user8@vlab.ac.ke	C0h0rt#
ful_user9@vlab.ac.ke	C0h0rt#
ful_user10@vlab.ac.ke	C0h0rt#

ful_user11@vlab.ac.ke C0h0rt#