4. LDAP

Introduction

**Objective:**

At the end of this guide, you will learn to set up LDAP Server and configure user attributes such as password, home directory and mail account.

**Login**

The login credential for all server and client machines:

Username: root / user

Password: Skill39@Lyon

**Network Topology**

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| --- |
| This will be the network topology that will be referenced for setting up the infrastructure. |
|  |

## LDAP

**Do the following on int-srv01**

|  |
| --- |
| apt install slapd ldap-utils -y |
|  |

|  |
| --- |
| dpkg-reconfigure slapd |
|  |

vim /etc/ldap/ou.ldif

ldapadd -D cn=admin,dc=int,dc=worldskills,dc=org -x -W -f /etc/ldap/ou.ldif

vim /etc/ldap/user.ldif

ldapadd -D cn=admin,dc=int,dc=worldskills,dc=org -x -W f /etc/ldap/user.ldif

Test

ldapsearch -x -b dc=int,dc=worldskills,dc=org -H ldap://