

# Chapter - 2

## LAB Setup

Topic: installation → Oracle

# Virtualbox

→ free.

4 VM → # VMware → 16

→ Paid? key

→ vm creation (Linux) ubuntu

→ Management

→ folder → vm  
4 4

## Installation

→ Jenkins

→ Docker.

→ Kubernetes

→ Git & Github Account -> login

→ Ansible install  
→ terraform install  
② → Python IDE  
integrated development-  
Environment

③ → ~~Amconda~~ ~~investigator~~

④ → Go IDE & Go!  
→ Virtual Studio  
code

⑤ → Java IDE &  
→ JetBrains

→ AWS ——— Signup  
login  
VM X  
Cost X



