Step 1: Install Zabbix Agents in Linux Systems

#### **CentOS based Systems**

rpm -Uvh http://repo.zabbix.com/zabbix/2.4/rhel/7/x86\_64/zabbix-agent-2.4.1-2.el7.x86\_64.rpm

### Step 2: Configure and Test Zabbix Agent in Centos

nano /etc/zabbix/zabbix\_agentd.conf

Server=IP of Zabbix Server

ServerActive=IP of Zabbix Server

Hostname=use the FQDN of the node where the agent runs

### Once you’ve finished editing the Zabbix agent configuration file with the required values, restart the daemon

systemctl restart zabbix-agent

### If your system is behind a firewall then you need to open ****10050/tcp**** port on the system in order to reach through Zabbix server. Try any of these the below

iptables -A INPUT -p tcp -m tcp --dport 10050 -j ACCEPT

sudo ufw allow 10050/tcp [On **Debian** based systems]

$ sudo firewall-cmd --add-port=10050/tcp [For **centOS 7** on-fly rule]

$ sudo firewall-cmd --add-port=10050/tcp --permanent [For **centOS 7** permanent rule]