

Install RPM on Linux Redhat 6/7/8

1. Copy the following files to a directory on Linux
 - **AD_Linux_RPM_Public.pgp** – GPG Public Key
 - **agent_linux-7.6.0-10.x86_64.rpm** – Redhat 7 & 8
 - **agent_linux-6.1.0-11.x86_64.rpm** – Redhat 6
 - **ss_ca.crt** – Public Certificate from your Site Server or Enterprise

2. Import GPG Public key

\$ sudo rpm --import AD_Linux_RPM_Public.pgp

Note: Following command can be used to find if the rpm repository contains the imported gpg key:

```
$ rpm -q gpg-pubkey --qf '%{name}-%{version}-%{release} --> %{summary}\n'
```

```
$ rpm --checksig <agent installer rpm file>
```

3. Create → agent.config file with following requirements

3.1 create a file 'agent.config' and path /tmp

3.2 Add Certfile path at agent config file:

→ CERTFILE=/home/vinay/vne/agent_installer/certman_2048_selfsigned.crt

Note: If this file is not present at that path or contains an invalid parameter or value, the installation will still succeed but agentcore service will fail to start.

3.3 Additionally following more parameters can also be added

LIFETIME=0

PORT=3999

CONNECTIONS=100

SIZE=65535

DATASIZE=4096

MAMA=172.31.100.24:54545

Agent.config example below:

CERTFILE=/root/vinay/ss_ca.crt

LIFETIME=0

PORT=3999

CONNECTIONS=100

SIZE=65535

DATASIZE=4096

MAMA=172.31.100.24:54545

4. Move the agent.config to 'tmp'

\$ mv agent.config /tmp

5. Install RPM

\$ sudo rpm -iv <rpm file name>

6. Uninstall RPM

\$ sudo rpm --erase agent_linux

Note: This will uninstall the agent_linux and will delete /usr/AccessData/agent directory as well.