

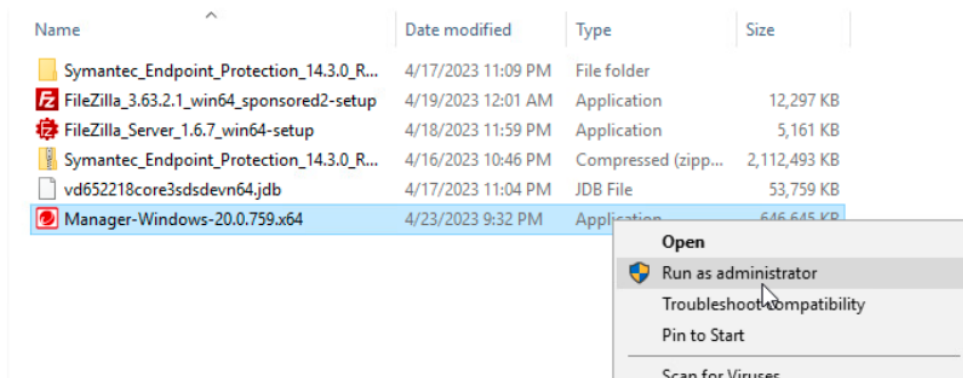
Installation of Trend Micro

Prerequisites

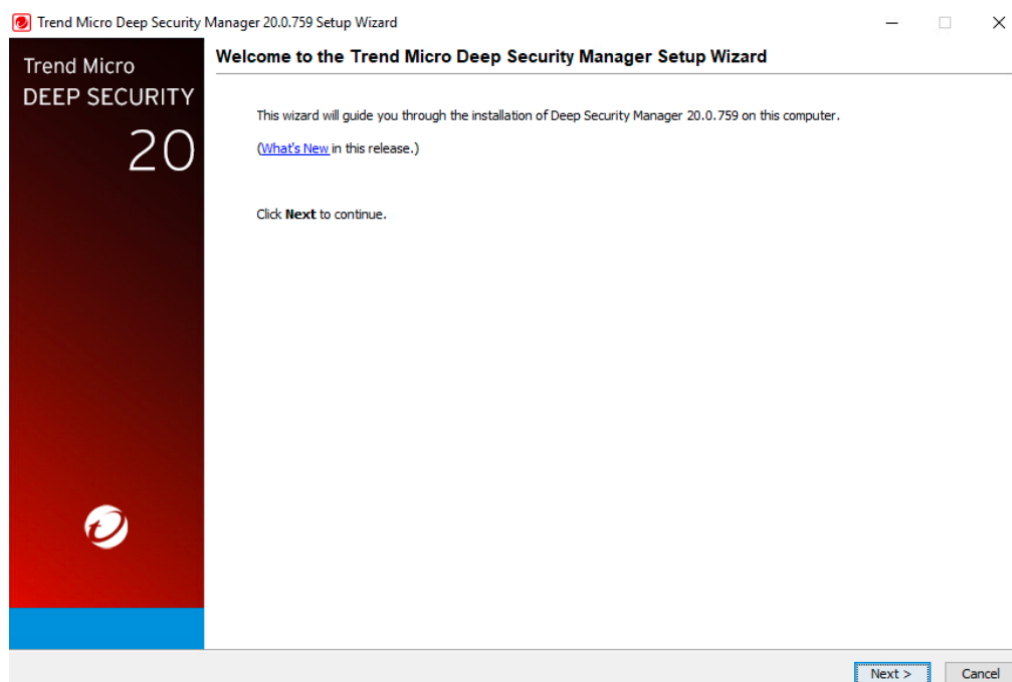
1. Windows server
2. 8GB ram or more
3. More than 20GB free space
4. PostgreSQL server

Step 1

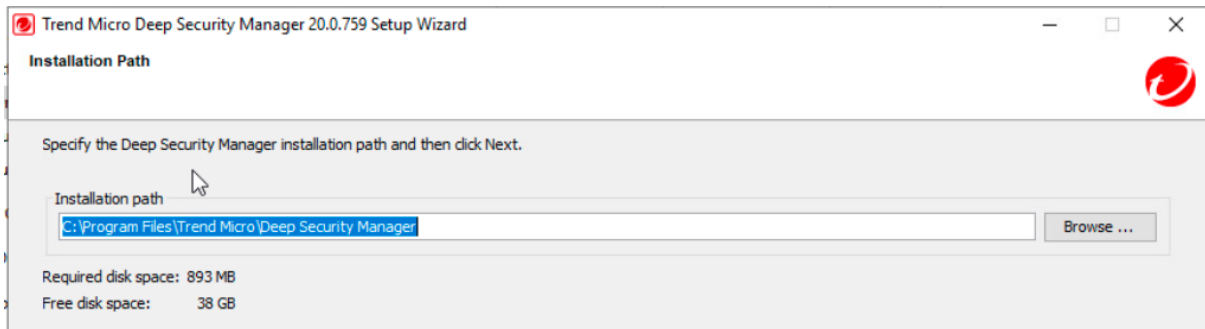
- Download the Trend micro manager from the official website
- Right click on the installer file & run as Admin



- Setup wizard will open up
- Set the language to be used
- Click next

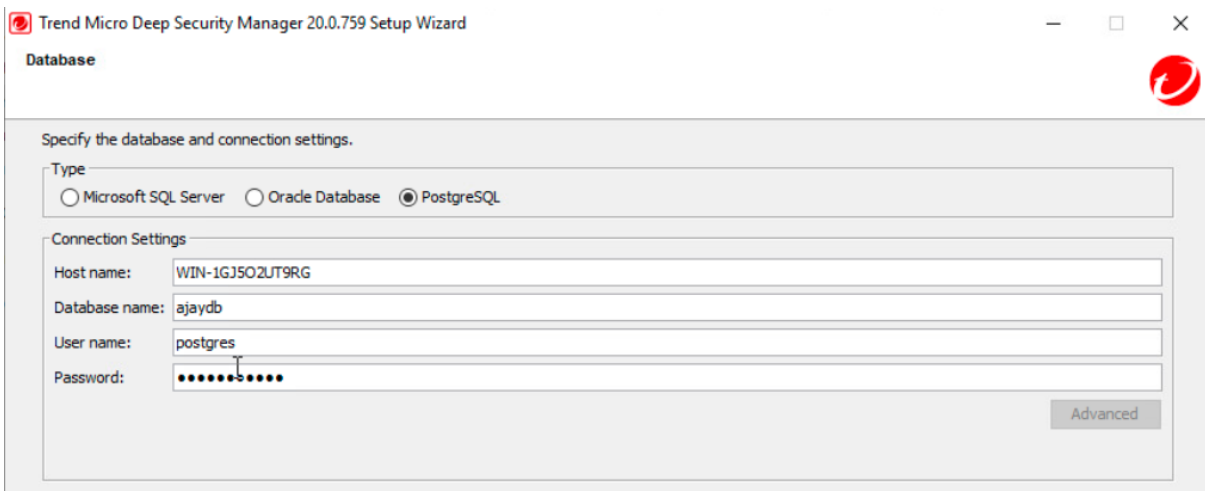


- Agree the Terms & conditions
- Then click next
- Select the path to be saved.
- It will take 893 MB disk space to install
- Click next

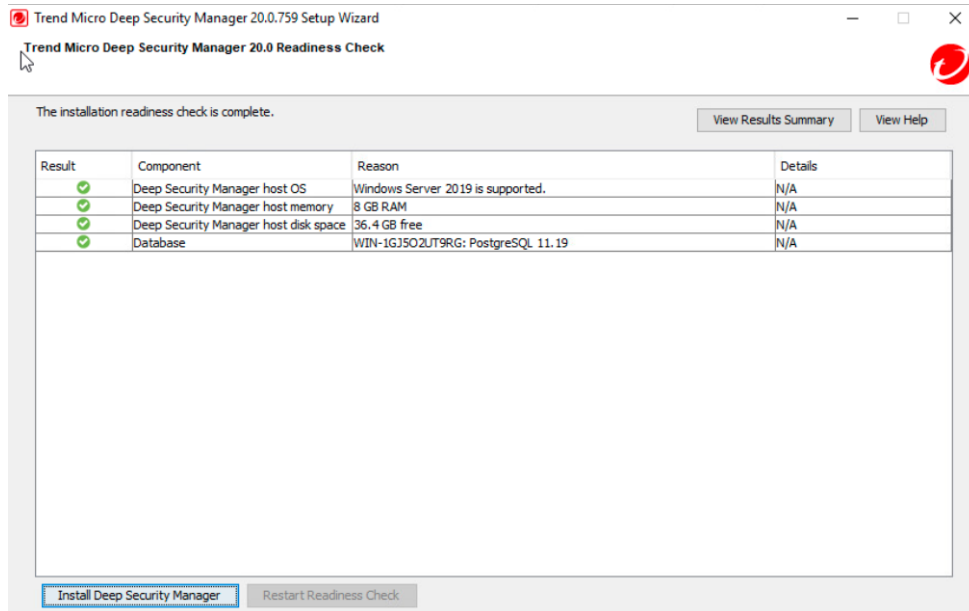


Step 2

- Now select the database how you want to save the generated DATA
- There are Three types of database
- We are going to select Postgresql database
- Enter the database credentials
- Click next

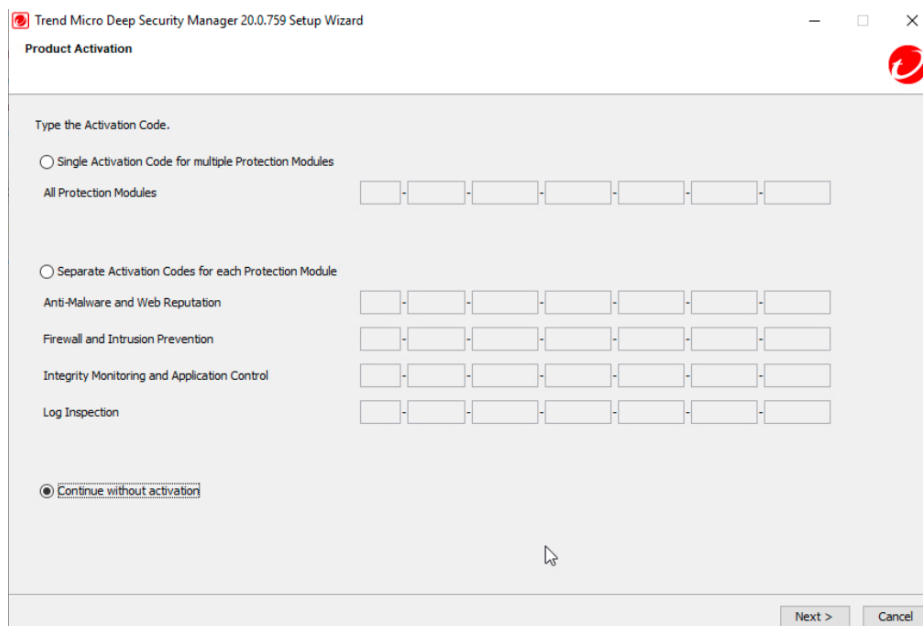


- Next wizard will check the readiness of trend micro
- This readiness check will check the component support for trend micro
- When all component is fulfil the condition
- Install deep security manager will appear click on that



Step 3

- Next step we have to give product key
- You can give a single activation code for multiple protection modules.
- You can separately install module by giving product key
- For now we are going to continue without activation



- the address port to connect manager and agent port is defined here
- For now we are going with the default configuration
- Click next

Trend Micro Deep Security Manager 20.0.759 Setup Wizard

Address and Ports

Type the address of the Trend Micro Deep Security Manager computer and the communication ports.

Manager address:

Manager port:

Heartbeat port:

Note

Only the following address types are supported:

- Resolvable host name
- Fully qualified domain name
- IP address

If DNS is not available in your environment or if some computers are unable to use DNS, use a fixed IP address instead of a host name. The current host IP address is 172.25.10.34.

- For now security update configuration we are going to uncheck

Trend Micro Deep Security Manager 20.0.759 Setup Wizard

Security Update Configuration

Configure security updates to keep your systems protected against the latest threats.

☐ Create Scheduled Task to regularly check for Security Updates

☐ Use Proxy Server when connecting to Trend Micro to check for Security Updates

Step 4

- In master key we will use local environment variable
- Enter the strong password
- Click next install relay agent

Trend Micro Deep Security Manager 20.0.759 Setup Wizard

Master Key

Select an input to generate and encrypt the master key.

Master keys can be used to encrypt personal data in the database, and database and keystore passwords in your configuration files. Encryption of personal data (also known as personally identifiable information or PII) and passwords in storage provides better security, and is required for some compliances such as General Data Protection Regulation (GDPR) laws in the European Union (EU). All Deep Security Manager server nodes require continued input access after the installer to be able to decrypt and use the master key when required.

☐ Configure later [Learn more.](#)

☐ Use Amazon Web Services (AWS) Key Management Service (KMS)

Amazon Resource Name (ARN):

☒ Use a local environment variable (automatically created)

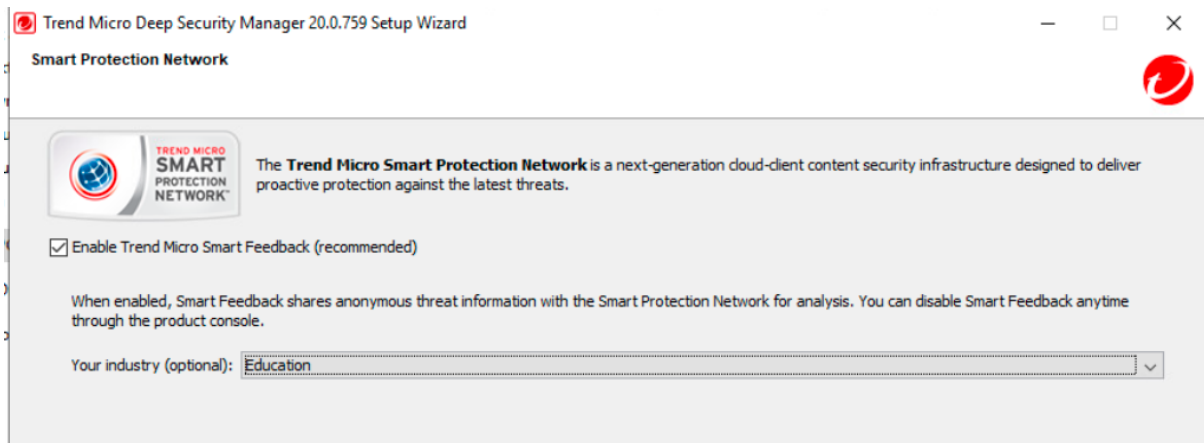
Secret:

Note

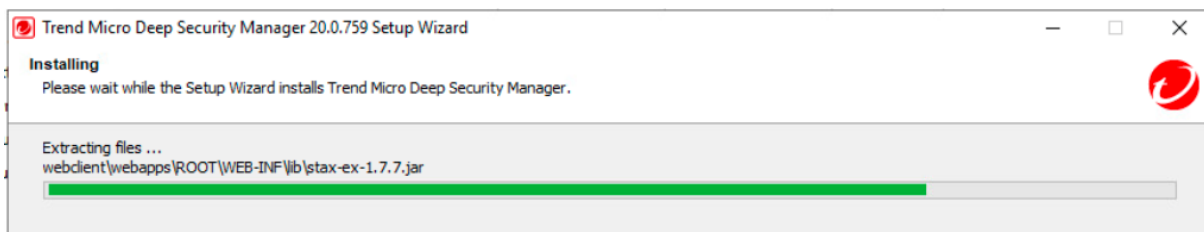
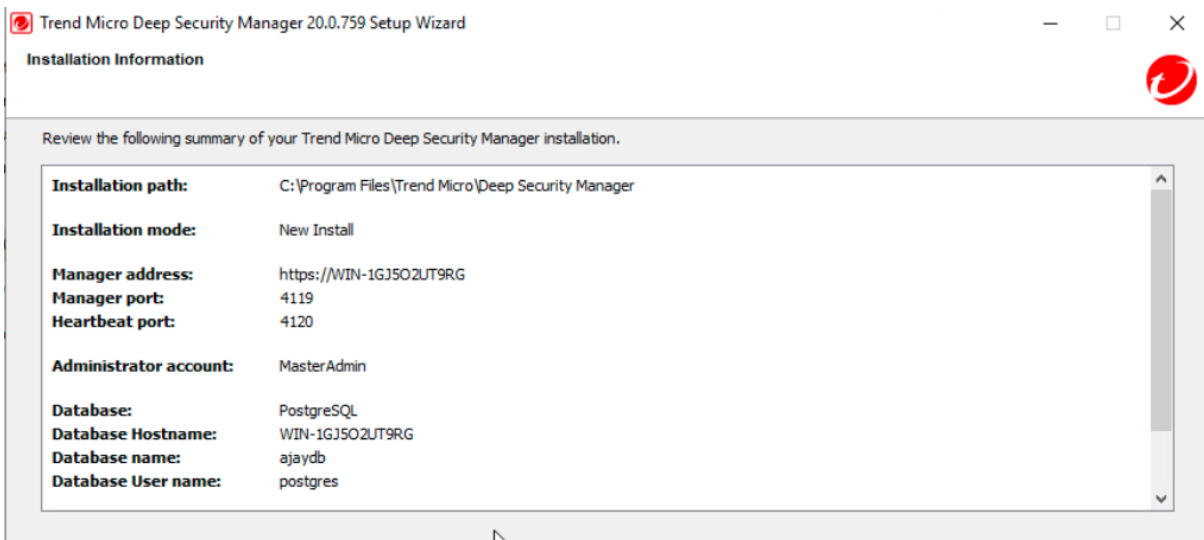
The secret should be a minimum of 8 characters in length and must include:

- Letters and numbers
- Upper and lower case characters
- Non-alphanumeric characters

- Smart protection network enable feedback
- Select the type of industry for this i selected education
- Click next

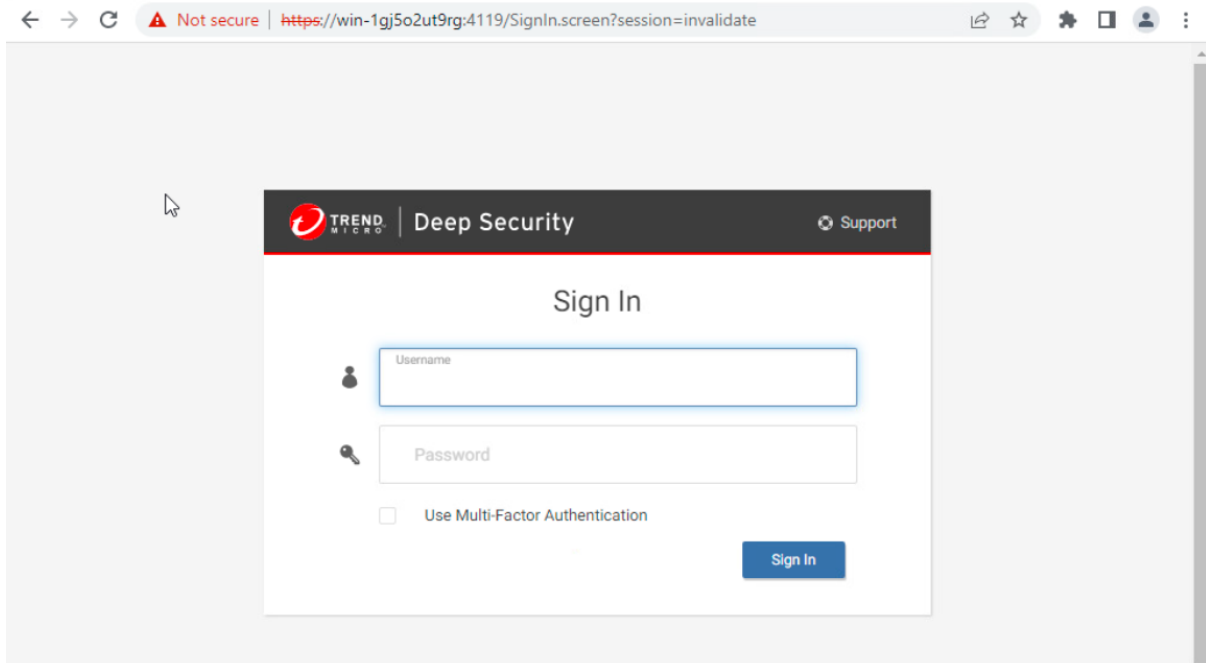


- Next step will show all the configuration details
- Click install
- Installation will start.
- After successful installation click on finish

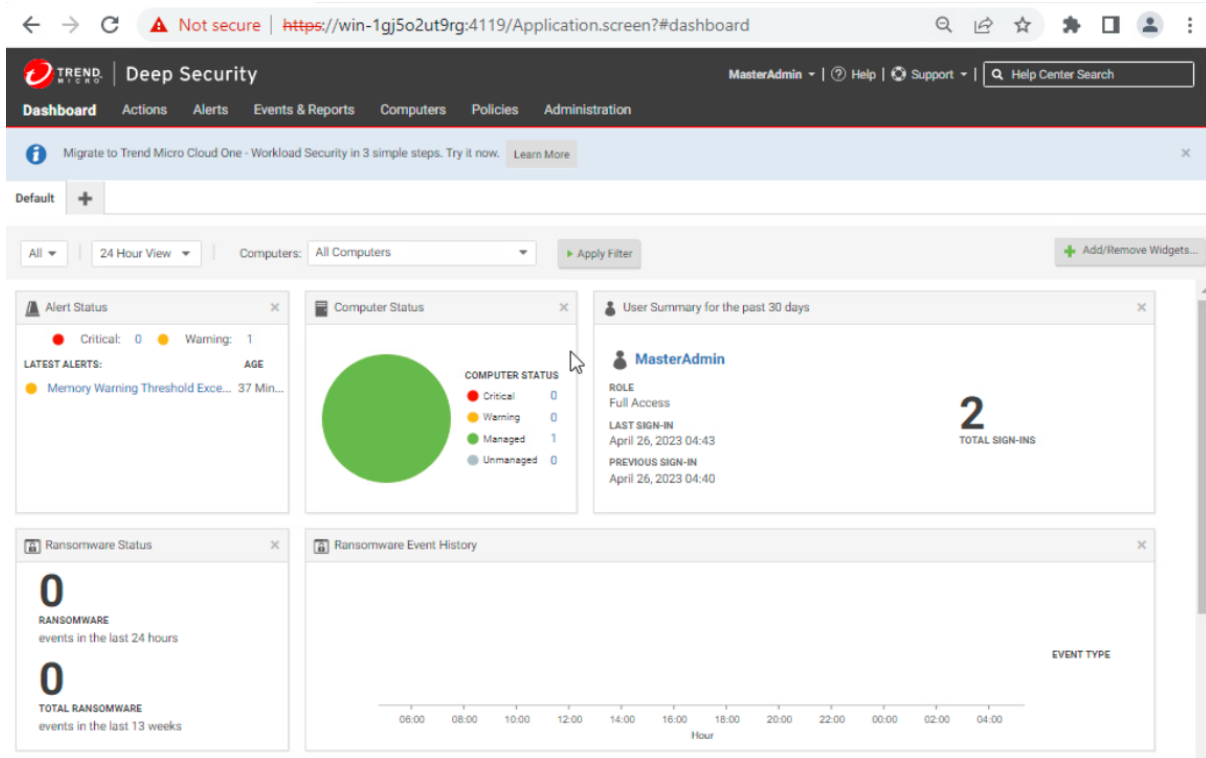


Step 5

- Launch the trend micro Deep Security manager on browser
- Enter the login credentials



- After successful login
- Manager dashboard will look like this.



-----EOD-----

