CloudGen Access App for Linux

https://campus.barracuda.com/doc/93201511/

The CloudGen Access App for Linux is distributed in two separate packages:

- **access - GUI** – For interactive user sessions (depends on access-tunnel).
- **access-tunnel** – Stand-alone network services and command line utilities designed to run in headless setups.

Supported versions:

Distro	Versions
Ubuntu	20.04, 22.04
Fedora Workstation	33, 34, 35

APT Repository

1. Install prerequisites.

   ```
   sudo apt update
   sudo apt install -y ca-certificates apt-transport-https wget gnupg2
   ```

2. Add repository.

   ```
   REPO_URL="downloads.access.barracuda.com"
   wget -q -O - "https://$REPO_URL/fyde-public-key.asc" | sudo apt-key add -
   sudo bash -c "cat > /etc/apt/sources.list.d/fyde.list <<EOF
   deb https://$REPO_URL/apt stable main
   EOF"
   sudo apt update
   ```

3. Install:
   - GUI version

     ```
     sudo apt install access
     ```

   - CLI version
     - Install

       ```
       sudo apt install access-tunnel
       ```

     - Enroll

       ```
       /opt/access/access-tunnel --enroll "<CloudGen Access App
       ```

```
enrollment link>"
systemctl --user enable access-tunnel
systemctl --user start access-tunnel
```

YUM Repository

1. Install prerequisites.

   ```
   sudo yum -y install wget
   ```

2. Add repository.

   ```
   REPO_URL="downloads.access.barracuda.com"
   sudo yum-config-manager -y --add-repo "https://${REPO_URL}/fyde.repo"
   wget -q -O /tmp/fyde-public-key.asc
   "https://$REPO_URL/fyde-public-key.asc"
   sudo rpm --import /tmp/fyde-public-key.asc
   rm -v /tmp/fyde-public-key.asc
   ```

3. Install:
   - GUI version

     ```
     sudo yum install access
     ```

   - CLI version
     - Install

       ```
       sudo yum install access-tunnel
       ```

     - Enroll

       ```
       /opt/access/access-tunnel --enroll "<CloudGen Access App
       enrollment link>"
       ```

     - Start the tunnel:
       - CentOS 7

         ```
         /opt/access/scripts/systemctl start
         ```

       - CentOS 8+

         ```
         systemctl --user start access-tunnel
         ```