Envoy SDK

Quick Start Guide for Linux

ARCA

1. Open a web browser to http://developer.arca.com/envoy and sign in with your developer account
2. Using the navigation menu select **Software** then select **Envoy**
3. Click on **Envoy Installer [version number] (Linux)** and save it a location on the local host from which Envoy will run
   a. *Example:* ~/envoyInstall/

4. Using a terminal session for the local host, chdir into the directory the Envoy installer was saved to

   ```
   ~$ cd ~/envoyInstall
   ```

5. Use chmod to confirm that the installer is executable

   ```
   ~$ chmod a+x EnvoyInstaller-[version number].bsx
   ```

6. Using root permissions, execute the Envoy installation package

   ```
   ~$ sudo ./EnvoyInstaller-[version number].bsx
   ```

7. Terminal output will be provided by the installation package that reflects completion

   ```
   [sudo] password for envoyadmin:
   Processing files in /tmp/envoy.8Ieq74
   Configuring Envoy for this installation
   Found user nobody...
   Added user nobody to group dialout
   UDEV rules for envoy devices set.
   Created directory /opt/ARCA/envoy/lib ...
   Created directory /var/opt/ARCA/envoy/logs ...
   Created directory /var/opt/ARCA/envoy/license ...
   Created directory /var/opt/ARCA/envoy/register ...
   Copied envoy.conf to /etc/init ...
   Installation of envoy finished normally
   ```

8. Execute the following command to start EnvoyHome

   ```
   ~$ java -jar /opt/ARCA/envoy/EnvoyHome.jar
   ```

NOTE: If the installation or execution of EnvoyHome fails, contact ARCA Customer Support for assistance.