

How to use web-sdk on HTML and Angular.

➤ HTML

1. We should be including the web assembly and websdk scripts respectively in index.html as shown below:

```
<script src="../../WebSdk/dist/pcProxAPI.js"></script>
```

```
<script src="../../WebSdk/build/bundle.js"></script>
```

2. Then create an object using the syntax below and use Api.

```
var deviceManager = new sdk.DeviceManager();
```

Ex:-

```
Var devicemanager = new sdk.DeviceManager();
```

```
devicemanager.connect()    [ For connecting the device]
```

```
devicemanager.disconnect() [ Disconnecting the device]
```

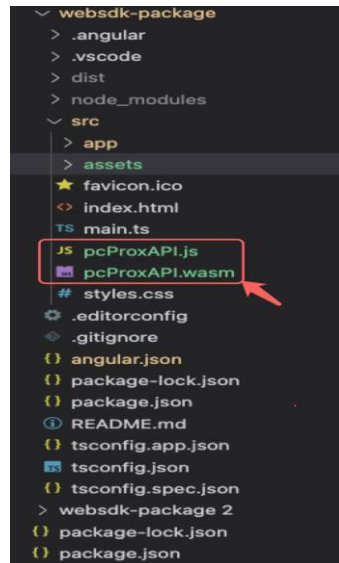
To Run the example there 2 ways

1. Use python3 -m http.server (python 3 must have been installed)
2. Use the live server extension of Visual Studio code and just click on go live. (search for live-server in extensions tab of visual studio code and click on install)

➤ Angular

Create link to the **PcProxApi-WebSDK** using the readme file of angular-example and follow the below process.

1. After that go to the node_modules/PcProxApi-WebSDK file and copy dist files and paste inside the **src** folder of Angular package.



2. After that go into the **angular.json** and go to script part and add **pcProxAPI.js** which is presenting inside the **src** and add **bundle.js** which is presenting inside the **node_modules**.

```
"scripts": [".src/pcProxAPI.js", ".node_modules/pcproxapi-websdk/build/bundle.js"]
```

3. Then got to the assets part on angular.json and add pcProxAPI.wasm file inside that.

```
"assets": [  
  "src/favicon.ico",  
  "src/assets",  
  "src/pcProxAPI.wasm"  
],
```

After following those steps then you can use PcProxApi-WebSDK API inside HTML and Angular.