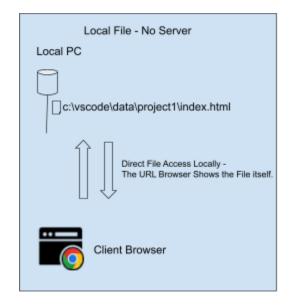
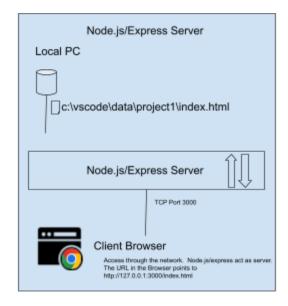


Local vs Server.





All files should be in c:\vscode\data\project1 folder (Windows)

When you simply double click the file on your local machine, It will work, as long as you are not accessing restricted code. This is running the code locally in the browser. Very restricted.

To access full functionality, run on the server.

This means running node js in the terminal using "node server.js" command. This will run node.js and serve the index.html file in that directory when a user points the browser to "http://127.0.0.1:3000/index.html".

It does this because we set up our node is to return any file called directly when we set up Node is.

Once we can access the web page (index.html) from the network we can then build much more into our application by calling other Javascript functions in other js files from the server.

For instance - when can code a Javascript function to get data from Google Finance (Sheets) or from Google News. We can also call Al Functions.

The way to ensure you are calling the file from a server is to always point your browser to a file by:

- 1. Run the server (so it listens on the network card of your computer on the specified TCP Port.
- 2. Call your code by accessing the URL "https://127.0.0.1:3000/index.html". From the chrome (other) browser URL Bar at the top of the window.