**PKG**

The first option is to use [pkg](https://www.npmjs.com/package/pkg). It is a command-line interface that enables the developer to create executables from Node.JS projects; allowing you to run the app even on environments that do not have Node.JS installed on them. Use cases include being able to share your app without sharing your source code thereby equipping you to create cross-platform commercial and demo copies of your application without needing to re-code the entire application or install dependencies on the machine that runs the application.

**Getting started**

To install pkg  
npm install -g pkg

pkg index.js  
  
Running the above command will generate three programmes; namely an executable for Windows, macOS, and Linux as shown in the image below:

index-linx

index-macros

index.win.exe

index.js

package.json

pkg -t <targets> <programme-entry>.js

pkg -t node12-linux,node10-win-x86 index.js