# MY SHOPPING CART PROJECT

## TOOLS:

### IDE:

* VSCode

## GIT & GITHUB for PROJECT:

…or create a new repository on the command line

echo "# MyShoppingCart" >> README.md

git init

git add README.md

git commit -m "first commit"

git branch -M main

git remote add origin https://github.com/kenvng/MyShoppingCart.git

git push -u origin main

…or push an existing repository from the command line

git remote add origin https://github.com/kenvng/MyShoppingCart.git

git branch -M main

git push -u origin main

…or import code from another repository

You can initialize this repository with code from a Subversion, Mercurial, or TFS project.

### Main Command Line Using Throughout the Project:

* git status
* git add .
* git commit -m “message goes here”
* git push -u origin main

## DEPENDENCIES needed for PROJECT:

Download Node.js

Express-Generator

Nodemon

MongoDB / Mongoose

### EXPRESS GENERATOR:

* In terminal (VSCode) – root directory of the project:

INPUT:

**npm install express-generator -g** // express-generator is being installed globally -g

Text

Description automatically generated

OUTPUT:

Text

Description automatically generated

**express MyShoppingCart --hbs**

**npm install**

Handlebars – generate the views folders with 3 files that end with the .hbs extension which is short for hanglebars:

* error.hbs – this file handle all the error message in the browser
* index.hbs -
* layout.hbs – hold the default html skeleton – will render the contents in the {{{body}}} part in the file

npm start // to start the server which is a little script provided by express-generator

Text

Description automatically generated

And your server is starting with some output as follow:

Text

Description automatically generated

If we refresh the browser @ http://localhosts:3000 , we will get the following message in terminal:



This means our localhosts server is working as intended.