# 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

## STARTING:

### Installing Express Generator:

* TERMINAL (VSCode) – root directory of the project:

TERMINAL: npm install express-generator -g // express-generator is being installed globally -g

Text

Description automatically generated

TERMINAL OUTPUT:

Text

Description automatically generated

TERMINAL: express MyShoppingCart –hbs

Text

Description automatically generated with medium confidence

It created the project folder called MyShoppingCart and installed the following folders and files in project folder you just created (template)

TERMINAL: cd MyShoppingList

TERMINAL: 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

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.

## FILES