12-Aug-2024

**Full Stack Development– Lab Assignment 1**

**Create your own Node.js module and import and use modules in your web server application.**

1. **Install Node.js**
2. **Create a directory for the application**
3. **Open terminal**

A screenshot of a computer

Description automatically generated

1. **Initialize by “npm init -y”**

A computer screen shot of a computer program

Description automatically generated

It will create a json file to store dependencies properties

1. **For web server install express js by “npm install express”** A screenshot of a computer

   Description automatically generated

After installation you can see a folder named node modules. It was used to store the node packages like express, react, tailwind, etc…

1. **Create a js file for web server**

A screenshot of a computer

Description automatically generated

1. **Start server by running “node server.js”**

A screenshot of a computer

Description automatically generated