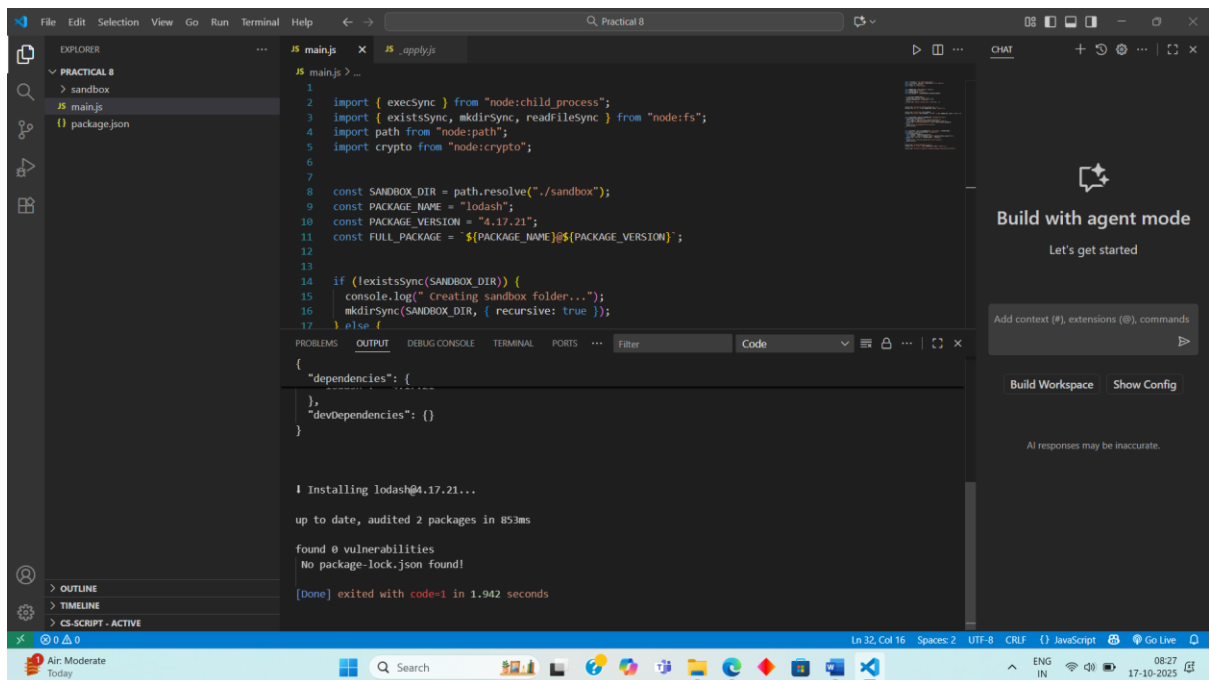


Practical 8-

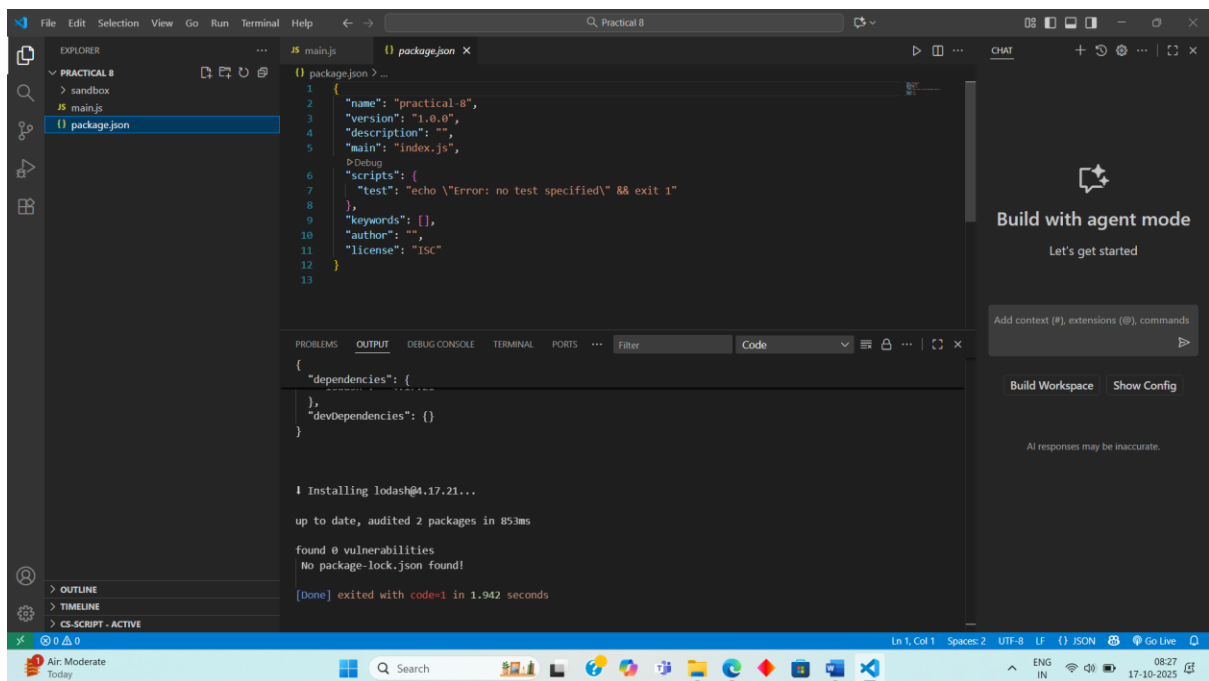


The screenshot shows the VS Code editor with a file named `main.js` open. The code in `main.js` is as follows:

```
1 import { execSync } from "node:child_process";
2 import { existsSync, mkdirSync, readFileSync } from "node:fs";
3 import path from "node:path";
4 import crypto from "node:crypto";
5
6
7
8 const SANDBOX_DIR = path.resolve("./sandbox");
9 const PACKAGE_NAME = "lodash";
10 const PACKAGE_VERSION = "4.17.21";
11 const FULL_PACKAGE = `${PACKAGE_NAME}@${PACKAGE_VERSION}`;
12
13
14 if (existsSync(SANDBOX_DIR)) {
15   console.log("creating sandbox folder...");
16   mkdirSync(SANDBOX_DIR, { recursive: true });
17 } else {
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```

The terminal output shows the following:

```
Installing lodash@4.17.21...
up to date, audited 2 packages in 853ms
found 0 vulnerabilities
No package-lock.json found!
[Done] exited with code=1 in 1.942 seconds
```



The screenshot shows the VS Code editor with a file named `package.json` open. The code in `package.json` is as follows:

```
1 {
2   "name": "practical-8",
3   "version": "1.0.0",
4   "description": "",
5   "main": "index.js",
6   "scripts": {
7     "test": "echo \"Error: no test specified\" && exit 1"
8   },
9   "keywords": [],
10  "author": "",
11  "license": "ISC"
12 }
13
```

The terminal output shows the following:

```
Installing lodash@4.17.21...
up to date, audited 2 packages in 853ms
found 0 vulnerabilities
No package-lock.json found!
[Done] exited with code=1 in 1.942 seconds
```

Github Repo- <https://github.com/Akshat-280205/Practical-8-Node-Js.git>