

Title

```
##/Users/toph/Development/printCode/README.md
```

“To run:node dirToPandoc.js“

Links along the way:

- `git ls-files | grep '\.js' | xargs wc -l` <https://stackoverflow.com/questions/26881441/can-you-get-the-number-of-lines-of-code-from-a-github-repository>
- <https://pandoc.org/MANUAL.html#pandocs-markdown>
- \newpage <https://stackoverflow.com/questions/16965490/pandoc-markdown-page-break>
- “You need to wrap your head around the idea that Git stores at least three, and sometimes up to five active copies of each file” <https://stackoverflow.com/questions/56235287/what-does-git-ls-files-do-exactly-and-how-do-we-remove-a-file-from-it>
- <https://stackoverflow.com/questions/5827612/node-js-fs-readdir-recursive-directory-search>
- <https://gist.github.com/lovasoa/8691344>

```
##/Users/toph/Development/printCode/dirToPandoc.js
```

```
```// https://stackoverflow.com/questions/5827612/node-js-fs-readdir-recursive-directory-search
```

```
import path from "path";
```

```
import {readdir, readFile} from "fs/promises";
```

```
const allowedExtensions = [".js", ".ts", ".mjs", ".json", ".txt", ".md"];
```

```
async function* getFiles(dir) {
 const dirents = await readdir(dir, {withFileTypes: true});
 for (const dirent of dirents) {
 const res = path.resolve(dir, dirent.name);
 if (dirent.isDirectory()) {
 yield* getFiles(res);
 } else {
 yield res;
 }
 }
}
```

```
(async () => {
 let md = "# Title"
 for await (const f of getFiles(".")) {
 if (allowedExtensions.includes(f.split(".").at(-1))) {
 md += ` \n\n##${f}\n\n\`\`\`\n`
 md += (await readFile(f, "utf8"));
 }
 }
})()
```

```
 md += "\\`\\`\\`"
 }
}
md += "\\n "
process.stdout.write(md);
})();

##/Users/toph/Development/printCode/package.json
{ "type": "module" }
```