

FatCats v0.2 Dev Checklist

Positive Requirements (TODOs to focus dev time)

- ☐ set global flags to defaults
- ☐ Identify the biggest storage files (Can be individual files or a directory subtrees)
- ☐ Print the directory tree with sizes, including the size of directories.
 - ☐ Displays file sizes with commas as needed Ex. 1,909,000
 - ☐ Directory names are displayed with a trailing /.
- ☐ Usage `node bigstuff [arguments]`
 - ☐ **-p, --path** value. Default is -p
 - ☐ **-s, --sort alpha | exten | size**
 - ☐ alpha sorts alphabetically
 - ☐ exten sorts by extension alphabetically
 - ☐ size sorts by size
 - ☐ Default is unsorted
 - ☐ **-m, --metric** sizes displayed as KB, MB, GB, and TB.
 - ☐ Default is bytes
 - ☐ **-t, --threshold** min, only displays files and folders of at least minimum size
 - ☐ **-b, --blocksize**, displays the actual storage sizes on disk
 - ☐ **-h, --help** , prints the help.txt.
- ☐ Starts with a `subdir`.
- ☐ Directory and files names use relative, not absolute paths.
- ☐ Only allowed native modules are **fs**.
- ☐ Required to use `filesize` for metric.
- ☐ Use `console.group` for indentation.
- ☐ Use only fs synchronous calls.
- ☐ Copy the Help Text into `help.txt`

Negative Requirements (DON'Ts to check on before submission)

- ☐ main file must be named `fatcats.js`
- ☐ no double quoted strings
- ☐ no ending semicolons
- ☐ no commented out code (except graveyard and scaffolding labeled for future versions)
- ☐ Zip file may not contain `node_modules` folder
- ☐ App MUST NOT DELETE ANY FILE
- ☐ No 3rd Party Modules EXCEPT for `filesize`