

# Long-term caching testing

To test that Gatsby correctly changes its JS bundles with every type of change to site modules a user can make, here we build a site many times, making small changes between builds, to test that the bundle names change correctly.

After each run, move the public folder to `public-${runNumber}` .

You can easily compare run outputs with the tool Meld. `meld public-1 public-2` .

It'd be nice to automate this but a manual check works for now.

## Runs

1. Hello world
2. Add character to `src/pages/index.js`
3. Add import to `src/pages/index.js` ( `import gray from "gray-percentage"` )
4. Add async import ( `import('../async')` )
5. Add another async import ( `import("../async-2")` )
6. Add character to `async-2.js`