

# Source roots that need to be renamed before they can be used

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<https://gist.github.com/joepie91/b0041188c043259e6e1059d026eff301>.

Some applications ([such as Brackets](#)) are very picky about the directory name(s) of your unpacked source(s). In this case, you might need to rename one or more source roots *before* `cd`ing into them.

To accomplish this, do something like the following:

```
{
  # ...
  sourceRoot = ".";

  postUnpack = ''
    mv brackets-release-${version} brackets
    mv brackets-shell-${shellBranch} brackets-shell
    cd brackets-shell;
  '';
  # ...
}
```

This keeps Nix from trying to move into the source directories immediately, by explicitly pointing it at the current (ie. top-most) directory of the environment.

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