

NAME

texdirflatten – Collects all components of a (La)TeX file in a single output directory — i.e., flattens its hierarchy.

SYNOPSIS

```
texdirflatten -f input.tex [-o outputdir]
```

DESCRIPTION

It parses the source file, following its included children (La)TeX files recursively, to collect together its components, such as graphics and BiBTeX bibliography files in different directories.

OPTIONS

-f *input.tex*

Specifies input (La)TeX file.

-o *outputdir*

Directory to collect all files. **texdirflatten** will copy each source file, graphics and bibliography file to this directory. It will be created if it is nonexistent. If unspecified, it defaults to `flat/`.

EXAMPLES

The following example scans `manuscript.tex` in the current directory and gathers it and all its components in the `submit_01/` directory:

```
$ texdirflatten -f manuscript.tex -o submit_01
```

CAVEATS

Please take backups before running this command. No warranties whatsoever provided.

BUGS

Bug reports and patches are welcome.

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