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# lesspy Documentation

*Release 0.1*

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<b>1</b>	<b>Module Reference</b>	<b>3</b>
<b>2</b>	<b>Indices and tables</b>	<b>5</b>
<b>3</b>	<b>License</b>	<b>7</b>
	<b>Python Module Index</b>	<b>9</b>



lesspy helps compile collections of LESS files into CSS files

- Given a source directory, recursively finds LESS (.less/.lss/.css) files
- Saves compiled CSS files to a destination path, using the same directory structure as the source.



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## Module Reference

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**class** `lesspy.Less` (*source\_path*, *destination\_path*, *compress=True*, *compiled\_extension='css'*,  
*less\_path=''*)

Used to automatically parse LESS files through `lessc` and output CSS.

- Recursively looks for LESS (`.less/.lss/.css`) files in `source_path`
- Saves compiled CSS files to `destination_path`, using the same directory structure as the source.

If `compress` is `True`, compiled resources will also be minified.

`compiled_extension` is the file extension used for compiled files, e.g., by default, `style.less` becomes `style.css`.

By default, the `lessc` executable will be searched for on the system path. Optionally, `less_path` can be used to specify an absolute path to the `lessc` executable, e.g., `"/some/path/to/less"`

**CSS\_RE = <\_sre.SRE\_Pattern object at 0x7fe1f0f49b10>**

**compile** (*files=[]*)

Compile a list of relative (or absolute) filenames.

When `files` is `None` or empty, `Less.source_path` will be recursively walked and searched for `.less`, `.lss`, and `.css` files to compile.

Returns a list of absolute pathnames of written files, e.g., `['/compiled/path/style.css', '/compiled/path/example.css']`





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## Indices and tables

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- *genindex*
- *modindex*
- *search*



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lesspy, 3