

stack

Tool for managing Haskell projects.

- Create a new project:

```
stack new {{project_name}}
```

- Install all packages needed by a project:

```
stack install
```

- Compile a project:

```
stack build
```

- Run tests inside a project:

```
stack test
```

- Compile a project and re-compile every time a file changes:

```
stack build --file-watch
```

- Compile a project and execute a command after compilation:

```
stack build --exec "{{command}}"
```

- Run a program and pass an argument to it:

```
stack exec {{program_name}} -- {{argument}}
```