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# **renku\_r\_tools**

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CHAPTER  
ONE

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DOCUMENTATION

## 1.1 renku\_r\_tools CLI

### 1.1.1 renku-r

A toolbox to work with R projects on Renku

```
renku-r [OPTIONS] COMMAND [ARGS] ...
```

#### 1.1.1.1 packrat

Commands linked to the R packrat package

```
renku-r packrat [OPTIONS] COMMAND [ARGS] ...
```

#### use\_lib\_links

Replace packrat libraries locations by links.

```
renku-r packrat use_lib_links [OPTIONS]
```

#### Options

- p, --proj\_dir <proj\_dir>**  
R project main directory path. Use absolute path. [required]
- s, --source <source>**  
Main directory path of the new packrat libraries source. Use absolute path. [default: /home/rstudio/packrat; required]
- f, --force**  
Overwrite existing libraries.
- v, --verbose**  
Print various messages.

### 1.1.1.2 renv

Commands linked to the R renv package

```
renku-r renv [OPTIONS] COMMAND [ARGS] ...
```

#### use\_lib\_links

Replace renv libraries locations by links.

```
renku-r renv use_lib_links [OPTIONS]
```

#### Options

**-p, --proj\_dir <proj\_dir>**

R project main directory path. Use absolute path. [required]

**-s, --source <source>**

Main directory path of the new renv libraries source. Use absolute path. [default: /home/rstudio/renv; required]

**-f, --force**

Overwrite existing libraries.

**-v, --verbose**

Print various messages.

## 1.2 renku\_r\_tools module

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