

# Package: executablePacker (via r-universe)

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**Title** Make 'shiny' App to Executable Program

**Version** 0.0.2

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**Description** Make your 'shiny' application as executable program. Users do not need to install 'R' and 'shiny' on their system.

**License** GPL-3

**Depends** R (>= 4.2)

**Imports** automagic, cli, rstudioapi, utils

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.3.1

**URL** <https://github.com/ChangwooLim/executablePacker>

**BugReports** <https://github.com/ChangwooLim/executablePacker/issues>

**Repository** <https://changwoolim.r-universe.dev>

**RemoteUrl** <https://github.com/changwoolim/executablepacker>

**RemoteRef** HEAD

**RemoteSha** b3ebccce281c9fa9f0ed8eb1d879ea99e25a7a41

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pack

*Make Shiny Application to Executable File*

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### Description

This Function make your shiny app to an executable file Go to your project directory(Including app.R), and run this function.

### Usage

```
pack(app_name = "myapp", electron_settings = list(), option = list())
```

### Arguments

app_name	Name of your application. Default will be "myapp".
electron_settings	A list including package.json settings. Including product_name, app_version, app_description, author_name, author_email, repository_url
option	A list containing option for packing. See option_description.md for details.

### Value

Returns nothing. For generating new files.

### Author(s)

Changwoo Lim

### Examples

```
if (interactive()) {  
  # Needs at least 1 minute.  
  pack(  
    app_name = "myapp",  
    electron_settings = list(  
      c("product_name_template", "My Own Product Name"),  
      c("app_description_template", "App Description"),  
      c("author_name_template", "Author Name"),  
      c("author_email_template", "Author E-mail"),  
      c("repository_url_template", "Repository URL")  
    ),  
    option = list()  
  )  
}
```

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