

# Package ‘executablePackeR’

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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

**RoxygenNote** 7.3.1

**NeedsCompilation** no

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**Repository** CRAN

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pack	<i>Make Shiny Application to Executable File</i>
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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**

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