# Package 'script'

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Type Package

Version 0.1.3

**Title** Identify Script Name

Maintainer Tim Bergsma  dergsmat@gmail.com>	
Description Identifies the name of the current script in a variety of contexts, e.g. interactively or when sourced. Attempts to support RStudio environment.  Based on <a href="https://stackoverflow.com/a/32016824/2292993">https://stackoverflow.com/a/32016824/2292993</a> and <a href="https://stackoverflow.com/a/35842176/2292993">https://stackoverflow.com/a/35842176/2292993</a> .	
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Author Tim Bergsma [aut, cre]	
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script

Identify Script Name

# Description

Identifies script name in a variety of contexts, e.g. interactively or when script is sourced. Attempts to support RStudio environment.

#### Usage

```
script()
```

### Value

character: path to current file, or empty string if indeterminate

# **Examples**

script()

scriptbase

Identify Script base Name

# Description

Identifies script base name using script. if ext is supplied (and script() is not empty string), the last dot (and anything that follows it) is removed if present; ext is appended.

## Usage

```
scriptbase(ext = NULL)
```

## **Arguments**

ext

replacement extension

#### Value

character: current filename, or empty string if indeterminate

# **Examples**

```
scriptbase('.csv')
```

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