# Package 'data.cleaner'

### November 15, 2022

Title Data Cleaner (NA Value Removal)  Version 0.0.0.9000  Description This function will clean all of the NA values present in a set of data. If the cleaning is unsuccessful for any reason, the console will return an error message indicating that the NA values were not removed.  License MIT + file LICENSE  Depends R (>= 3.0)  Imports tidyverse  Suggests knitr, rmarkdown  Encoding UTF-8  Roxygen list(markdown = TRUE)  RoxygenNote 7.2.2  NeedsCompilation no  Author Brooke Parker [aut, cre] (YOUR-ORCID-ID)  Maintainer Brooke Parker [aut, cre] earker@selu.edu>  R topics documented:  data_cleaning  This function cleans all of the NA values from a data set.  Description  This function cleans all of the NA values from a data set.  Usage  data_cleaning(filepath)	
Description This function will clean all of the NA values present in a set of data. If the cleaning is unsuccessful for any reason, the console will return an error message indicating that the NA values were not removed.  License MIT + file LICENSE  Depends R (>= 3.0)  Imports tidyverse  Suggests knitr, rmarkdown  Encoding UTF-8  Roxygen list(markdown = TRUE)  RoxygenNote 7.2.2  NeedsCompilation no  Author Brooke Parker [aut, cre] (YOUR-ORCID-ID)  Maintainer Brooke Parker sprooke.parker@selu.edu>  R topics documented:  data_cleaning  This function cleans all of the NA values from a data set.  Description  This function cleans all of the NA values from a data set.  Usage	Title Data Cleaner (NA Value Removal)
successful for any reason, the console will return an error message indicating that the NA values were not removed.  License MIT + file LICENSE  Depends R (>= 3.0)  Imports tidyverse  Suggests knitr, rmarkdown  Encoding UTF-8  Roxygen list(markdown = TRUE)  RoxygenNote 7.2.2  NeedsCompilation no  Author Brooke Parker [aut, cre] (YOUR-ORCID-ID)  Maintainer Brooke Parker brooke.parker@selu.edu>  R topics documented:  data_cleaning  This function cleans all of the NA values from a data set.  Description  This function cleans all of the NA values from a data set.  Usage	<b>Version</b> 0.0.0.9000
Depends R (>= 3.0) Imports tidyverse Suggests knitr, rmarkdown Encoding UTF-8 Roxygen list(markdown = TRUE) RoxygenNote 7.2.2 NeedsCompilation no Author Brooke Parker [aut, cre] (YOUR-ORCID-ID) Maintainer Brooke Parker brooke.parker@selu.edu>  R topics documented:	successful for any reason, the console will return an error message indicating that the NA
Imports tidyverse Suggests knitr, rmarkdown Encoding UTF-8 Roxygen list(markdown = TRUE) RoxygenNote 7.2.2 NeedsCompilation no Author Brooke Parker [aut, cre] (YOUR-ORCID-ID) Maintainer Brooke Parker brooke.parker@selu.edu>  R topics documented:	License MIT + file LICENSE
Suggests knitr, rmarkdown Encoding UTF-8 Roxygen list(markdown = TRUE) RoxygenNote 7.2.2 NeedsCompilation no Author Brooke Parker [aut, cre] (YOUR-ORCID-ID) Maintainer Brooke Parker brooke.parker@selu.edu>  R topics documented:	<b>Depends</b> R (>= $3.0$ )
Encoding UTF-8  Roxygen list(markdown = TRUE)  RoxygenNote 7.2.2  NeedsCompilation no  Author Brooke Parker [aut, cre] (YOUR-ORCID-ID)  Maintainer Brooke Parker 	Imports tidyverse
Roxygen list(markdown = TRUE)  RoxygenNote 7.2.2  NeedsCompilation no Author Brooke Parker [aut, cre] (YOUR-ORCID-ID)  Maintainer Brooke Parker brooke.parker@selu.edu>  R topics documented:	Suggests knitr, rmarkdown
RoxygenNote 7.2.2  NeedsCompilation no Author Brooke Parker [aut, cre] (YOUR-ORCID-ID)  Maintainer Brooke Parker brooke.parker@selu.edu>  R topics documented:	Encoding UTF-8
NeedsCompilation no Author Brooke Parker [aut, cre] (YOUR-ORCID-ID)  Maintainer Brooke Parker brooke.parker@selu.edu>  R topics documented:	<b>Roxygen</b> list(markdown = TRUE)
Author Brooke Parker [aut, cre] (YOUR-ORCID-ID)  Maintainer Brooke Parker brooke.parker@selu.edu>  R topics documented:	RoxygenNote 7.2.2
Maintainer Brooke Parker Parker@selu.edu>  R topics documented:	NeedsCompilation no
R topics documented:  data_cleaning  Index  data_cleaning  This function cleans all of the NA values from a data set.  Description  This function cleans all of the NA values from a data set.  Usage	Author Brooke Parker [aut, cre] (YOUR-ORCID-ID)
data_cleaning	Maintainer Brooke Parker Sprooke .parker@selu.edu>
Index  data_cleaning This function cleans all of the NA values from a data set.  Description  This function cleans all of the NA values from a data set.  Usage	R topics documented:
data_cleaning	data_cleaning
Description  This function cleans all of the NA values from a data set.  Usage	Index
This function cleans all of the NA values from a data set.  Usage	data_cleaning
Usage	Description
	This function cleans all of the NA values from a data set.
<pre>data_cleaning(filepath)</pre>	Usage
	data_cleaning(filepath)

2 data\_cleaning

#### Arguments

filepath the name of a dataset that has been loaded into the environment or its corre-

sponding file path

#### Value

Nothing will print if data cleaning is successful. If unsuccessful, console will print "NAs still present!").

#### **Examples**

data\_cleaning(dataset\_name)

## **Index**

 ${\tt data\_cleaning}, \\ 1$