

Package ‘VorteksExport’

March 19, 2021

Type Package

Title Export Dataframes to 'Vorteks' Software

Version 0.1.8

Description Export dataframes and automatically start importing into 'Vorteks'. 'Vorteks Visualization Environment (VVE)' and 'Vorteks Data Manager (VDM)' will start an import. 'Vorteks Processing Environment (VPE)' will start a new project and add a file reader with the dataframe file already set.
Warning: WINDOWS ONLY. Requires installation of 'Vorteks' software.

License GPL-3

Encoding UTF-8

LazyData true

RoxygenNote 7.1.1

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

NeedsCompilation no

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ExportDataFrameToVDM *Export dataframe to 'Vorteks Data Manager (VDM)'*

Description

A .vdmdf file will be written to the current working directory. In windows, the file will be executed in an attempt to launch 'Vorteks Data Manager (VDM)'

Usage

```
ExportDataFrameToVDM(df, filename = "dataframe_export")
```

Arguments

df	dataframe variable
filename	name of exported file variable

Value

(No return value, called to perform export process)

ExportDataFrameToVorteks
Export dataframe to 'Vorteks'

Description

'ExportDataFrameToVorteks()' will write a file with specified extension to the current working directory. In windows, the file will be executed in an attempt to launch 'Vorteks' software.

Usage

```
ExportDataFrameToVorteks(df, extension, filename = "dataframe_export")
```

Arguments

df	dataframe variable
extension	must be one of supported extensions (.vvedf, .vpedf, .vdmdf)
filename	name of exported file variable

Value

(No return value, called to perform export process)

ExportDataFrameToVPE *Export dataframe to 'Vorteks Processing Environment (VPE)'*

Description

A .vpedf file will be written to the current working directory. In windows, the file will be executed in an attempt to launch 'Vorteks Processing Environment (VPE)'

Usage

```
ExportDataFrameToVPE(df, filename = "dataframe_export")
```

Arguments

df	dataframe variable
filename	name of exported file variable

Value

(No return value, called to perform export process)

ExportDataFrameToVVE *Export dataframe to 'Vorteks Visualization Environment (VVE)'*

Description

A .vvedf file will be written to the current working directory. In windows, the file will be executed in an attempt to launch 'Vorteks Visualization Environment (VVE)'

Usage

```
ExportDataFrameToVVE(df, filename = "dataframe_export")
```

Arguments

df	dataframe variable
filename	name of exported file variable

Value

(No return value, called to perform export process)

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