Homeless Management Information System Tools in R

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linkF	PersonalIDBySSN	Takes Client, removes records where SSNs are invalid, then PersonalIDs based upon matching SSNs. The Client is return a column called PrimaryPersonalID which should be a moridentifier than the PersonalID alone.	rned wit	h

Description

Takes Client, removes records where SSNs are invalid, then links the PersonalIDs based upon matching SSNs. The Client is returned with a column called PrimaryPersonalID which should be a more unique identifier than the PersonalID alone.

Usage

```
linkPersonalIDBySSN(client, primaryPersonalIDsOnly = FALSE)
```

Arguments

```
primaryPersonalIDsOnly
```

Default false. Returns a dataframe of only PrimaryPersonalIDs and PersonalIDs path to folder containing first CSV set.

Examples

dataframe

2 mergeHmisCSVs

mergeHmisCSVs

Merges two HMIS CSV sets.

Description

Merges two HMIS CSV sets.

Usage

```
mergeHmisCSVs(dataPathOne, dataPathTwo, pathForCombinedData, feather = FALSE)
```

Arguments

string	Path to folder containing first CSV set.
string	Path to folder contaning second CSV set.
string	Path to output where merged CSVs will be written.
boolean	Save in feather file format. Default is false. Loading binary data from file takes around 1/10 the time compared to loading a CSV

Examples

trendActivelyHomeless Merges two HMIS CSV sets.

Description

Merges two HMIS CSV sets.

Usage

```
trendActivelyHomeless(allDataPath, dropboxPath, interval = "week",
startDate = "", servicesThreshold = 0)
```

Arguments

string	path to folder containing first CSV set.
string	path to folder contaning second CSV set.
string	path to output where merged CSVs will be written.
boolean	save in feather file format. Default is false.

See Also

nchar which this function wraps

Examples

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