

Package ‘alone’

January 29, 2023

Type Package

Title Datasets from the Survival TV Series Alone

Version 0.1.1

Description A collection of datasets on the Alone survival TV series in tidy format.
Included in the package are 4 datasets detailing the survivors, their loadouts,
episode details and season information.

Depends R (>= 3.5.0)

Suggests dplyr, ggplot2, forcats

License CC0

URL <https://github.com/doehm/alone>

BugReports <https://github.com/doehm/alone/issues>

Encoding UTF-8

LazyData true

RoxygenNote 7.2.3

NeedsCompilation no

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episodes

Episodes

Description

Contains details of each episode including the title, number of viewers, beginning quote and IMDb rating

Usage

episodes

Format

This data frame contains the following columns:

version Country code for the version of the show
season The season number
episode_number_overall Episode number across seasons
episode Episode number
title Episode title
air_date Date the episode originally aired
viewers Number of viewers in the US (millions)
quote The beginning quote
author Author of the beginning quote
imdb_rating IMDb rating of the episode
n_ratings Number of ratings given for the episode

Source

[https://en.wikipedia.org/wiki/List_of_Alone_episodes#Season_1_\(2015\)_-_Vancouver_Island](https://en.wikipedia.org/wiki/List_of_Alone_episodes#Season_1_(2015)_-_Vancouver_Island)

Examples

```
library(dplyr)
library(ggplot2)

episodes |>
  ggplot(aes(episode_number_overall, viewers, colour = as.factor(season))) +
  geom_line()
```

`loadouts`*Loadouts*

Description

Information on each survivalists loadout of 10 items

Usage

```
loadouts
```

Format

This data frame contains the following columns:

`version` Country code for the version of the show

`season` The season number

`id` Survivalist ID

`name` Name of the survivalist

`item_number` Item number

`item_detailed` Detailed loadout item description

`item` Loadout item. Simplified for aggregation

Source

[https://en.wikipedia.org/wiki/Alone_\(TV_series\)](https://en.wikipedia.org/wiki/Alone_(TV_series))

Examples

```
library(dplyr)
library(ggplot2)
library(forcats)

loadouts |>
  count(item) |>
  mutate(item = fct_reorder(item, n, max)) |>
  ggplot(aes(item, n)) +
  geom_col() +
  geom_text(aes(item, n + 3, label = n)) +
  coord_flip()
```

seasons

Seasons

Description

Season summary includes location and other season level information

Usage

```
seasons
```

Format

This data frame contains the following columns:

version Country code for the version of the show

season The season number

location Location

country Country

n_survivors Number of survivors. Season 4 there were 7 teams of 2.

lat Latitude

lon Longitude

date_drop_off Date the survivors where dropped off

Source

[https://en.wikipedia.org/wiki/Alone_\(TV_series\)](https://en.wikipedia.org/wiki/Alone_(TV_series))

Examples

```
library(dplyr)
```

```
seasons |>  
count(country)
```

 survivalists

Survivalists

Description

Contains details of each survivalist including demographics and results.

Usage

survivalists

Format

This data frame contains the following columns:

version Country code for the version of the show

season The season number

id Survivalist ID

name Name of the survivalist

age Age of survivalist

gender Gender

city Citys

state State

country Country

result Place the survivalist finished in the season

days_lasted The number of days lasted in the game before tapping out or winning

medically_evacuated Logical. If the survivalist was medically evacuated from the game

reason_tapped_out The reason the survivalist tapped out of the game. NA means they were the winner

reason_category A simplified category of the reason for tapping out

team The team they were associated with (only for season 4)

day_linked_up Day the team members linked up

profession Profession

url URL of castaway page on the history channel website. Prefix URL with <https://www.history.com/shows/alone/cast/>

image_url URL of survivalist image from the history channel. Prefix URL with <https://cropper.watch.aetnd.com/cdn.watch.>

Source

[https://en.wikipedia.org/wiki/List_of_Alone_episodes#Season_1_\(2015\)_-_Vancouver_Island](https://en.wikipedia.org/wiki/List_of_Alone_episodes#Season_1_(2015)_-_Vancouver_Island)

Examples

```
library(dplyr)
library(ggplot2)

survivalists |>
  count(reason_category, gender) |>
  filter(!is.na(reason_category)) |>
  ggplot(aes(reason_category, n, fill = gender)) +
  geom_col()
```

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