Package: alone (via r-universe)

September 7, 2024

Type Package
Title Datasets from the Survival TV Series Alone
Version 0.5
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
<pre>URL https://github.com/doehm/alone</pre>
BugReports https://github.com/doehm/alone/issues
Encoding UTF-8
LazyData true
RoxygenNote 7.2.3
Repository https://doehm.r-universe.dev
RemoteUrl https://github.com/doehm/alone
RemoteRef HEAD
RemoteSha c2053dca4ef115e14ad5c79c4d51d2c01a9c7d48
Contents
episodes
Index

2 episodes

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
day_start The day the episode started on
n_remaining How are remaining at the start of the episode
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
description Description of the episode from IMDb
```

Source

```
https://en.wikipedia.org/wiki/List_of_Alone_episodes#Season_1_(2015)_-_Vancouver_ Island
```

```
library(dplyr)
library(ggplot2)

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

loadouts 3

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)
```

```
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()
```

4 seasons

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
subtitle Season subtitle
location Location
country Country
region Region
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)
```

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

survivalists 5

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
first_name First name of the survivalist
last_name Last name of the survivalist
age Age of survivalist
gender Gender
city City
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
episode_tapped Episode tapped out
team The team they were associated with (only for season 4)
day_linked_up Day the team members linked up
profession Profession
```

Source

```
https://en.wikipedia.org/wiki/List_of_Alone_episodes#Season_1_(2015)_-_Vancouver_ Island
```

6 survivalists

```
library(dplyr)
library(ggplot2)

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

Index

```
* datasets
    episodes, 2
    loadouts, 3
    seasons, 4
    survivalists, 5

episodes, 2

loadouts, 3

seasons, 4
survivalists, 5
```