

## 0.1 homerun: Sample Data on Home Runs Hit By Mark McGwire and Sammy Sosa in 1998.

### Description

Game-by-game information for the 1998 season for Mark McGwire and Sammy Sosa. Data are a subset of the dataset provided in Simonoff (1998).

### Usage

```
data(homerun)
```

### Format

A data frame containing 5 variables ("gamen", "month", "homeruns", "playerstatus", "player") and 326 observations.

**gamen** an integer variable denoting the game number

**month** a factor variable taking with levels "March" through "September" denoting the month of the game

**homeruns** an integer vector denoting the number of homeruns hit in that game for that player

**playerstatus** an integer vector equal to "0" if the player played in the game, and "1" if they did not.

**player** an integer vector equal to "0" (McGwire) or "1" (Sosa)

### Source

<http://www.amstat.org>

### References

Simonoff, Jeffrey S. 1998. "Move Over, Roger Maris: Breaking Baseball's Most Famous Record." *Journal of Statistics Education* 6(3). Data used are a subset of the data in the article. \