

Data Appendix

- reviews_cleaned.csv

Each observation (row) of *reviews_cleaned* contains the data associated with a unique Amazon review regarding a specific book

- user_id: unique identifier of reviewer
- profileName: profile name of reviewer
- book_title: unique book identifier, name of book in review
- book_price: price of book in review
- helpfulness: ratio of rated helpful/total rates
- rated_helpful: number of times rated helpful
- rated_total: number of times rated today
- rated_unhelpful: number of times rated unhelpful
- text_word_count: word count of body text of review
- summary_word_count: word count of summary text of review
- vader_sentiment: Vader polarity decimal score (-1 to 1)

- books_cleaned.csv

Each observation (row) of *books_cleaned* contains the data associated with a unique book offered on Amazon

- title: unique identifier of book
- description: descriptive summary of book
- authors: author(s) of book
- previewLink: URL for book preview
- publisher: publishing company of book (contains NULL values)
- publishedDate: year the book was published
- categories: categorical classification of book
- ratingsCount: number of recorded reviews of book