

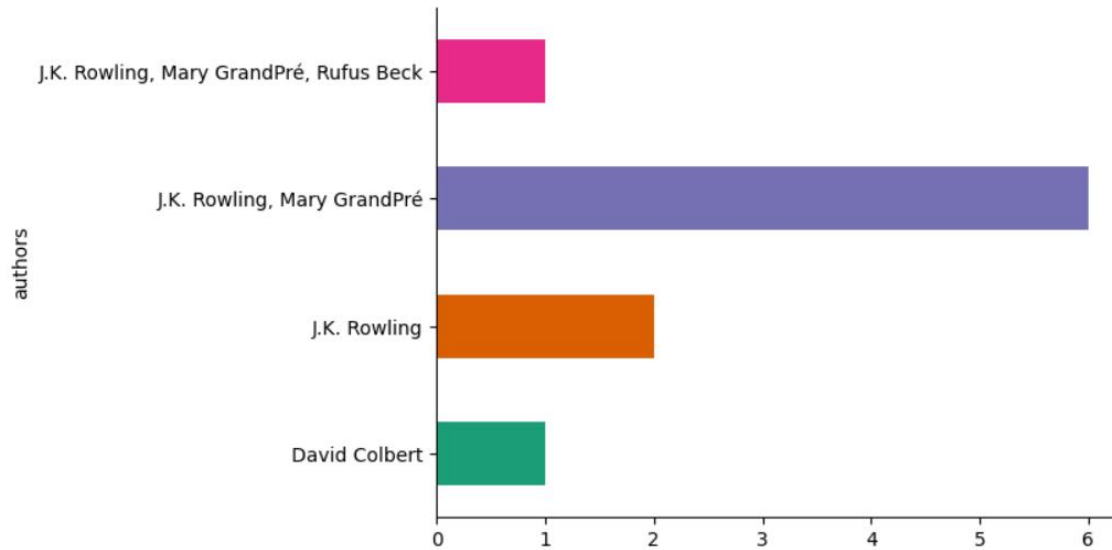
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Department: Intelligent Systems

Analysis Results

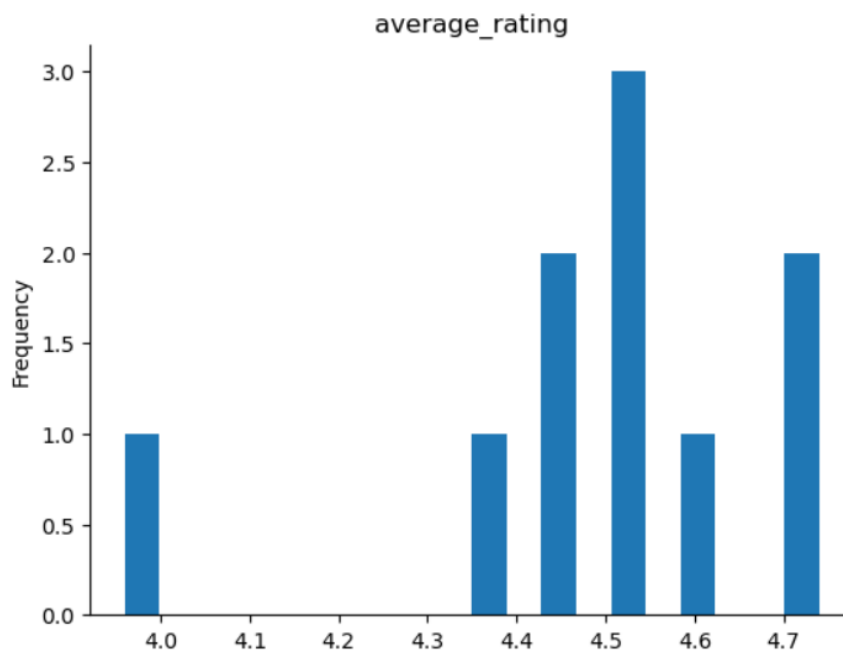
Distribution of Books by Authors of Harry Potter books:



The author J.K. Rowling. Mary GrandPre has the highest number of Harry Potter books.

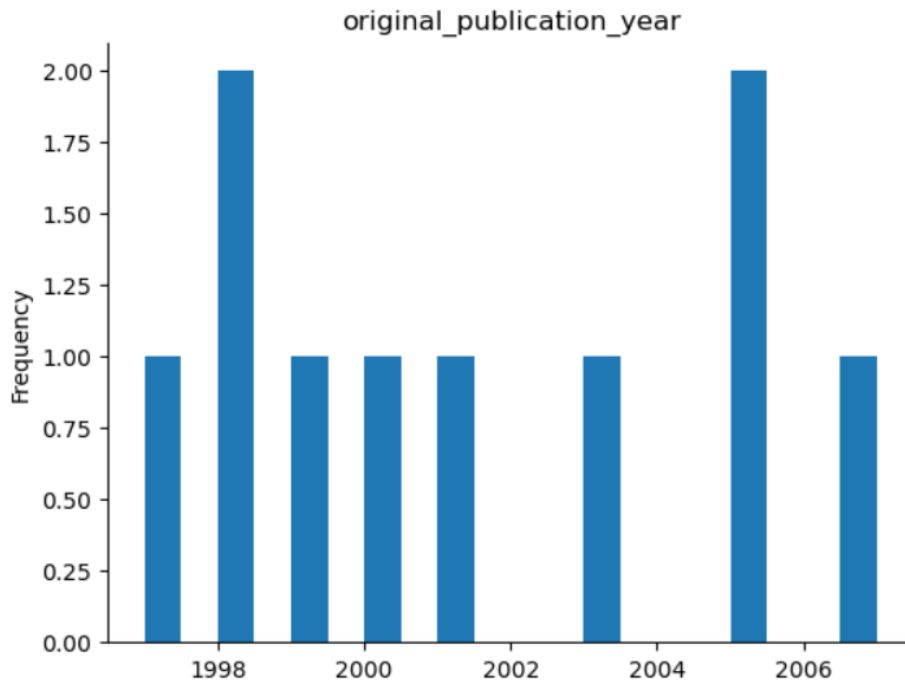
Average rating of Harry Potter books:

Average rating of Harry Potter books: 4.4910000000000005



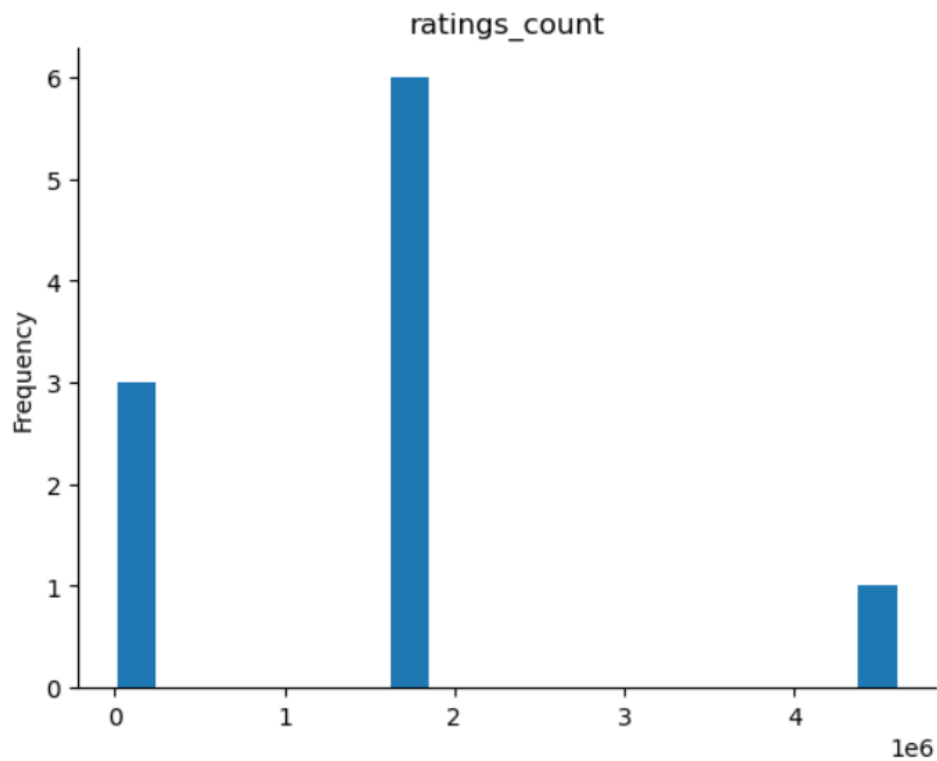
The average rating of Harry Potter books is 4.49.

Distribution of Original Publication Years of the Harry Potter books:

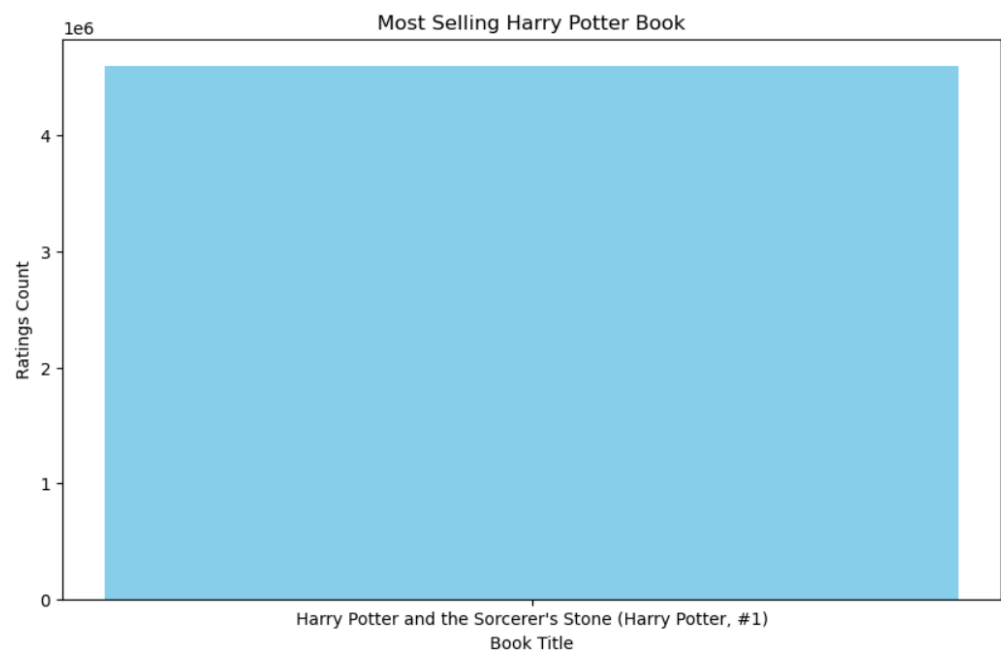


The years 1998 and 2005 have the highest publications.

Distribution of Ratings Count of Harry Potter books:



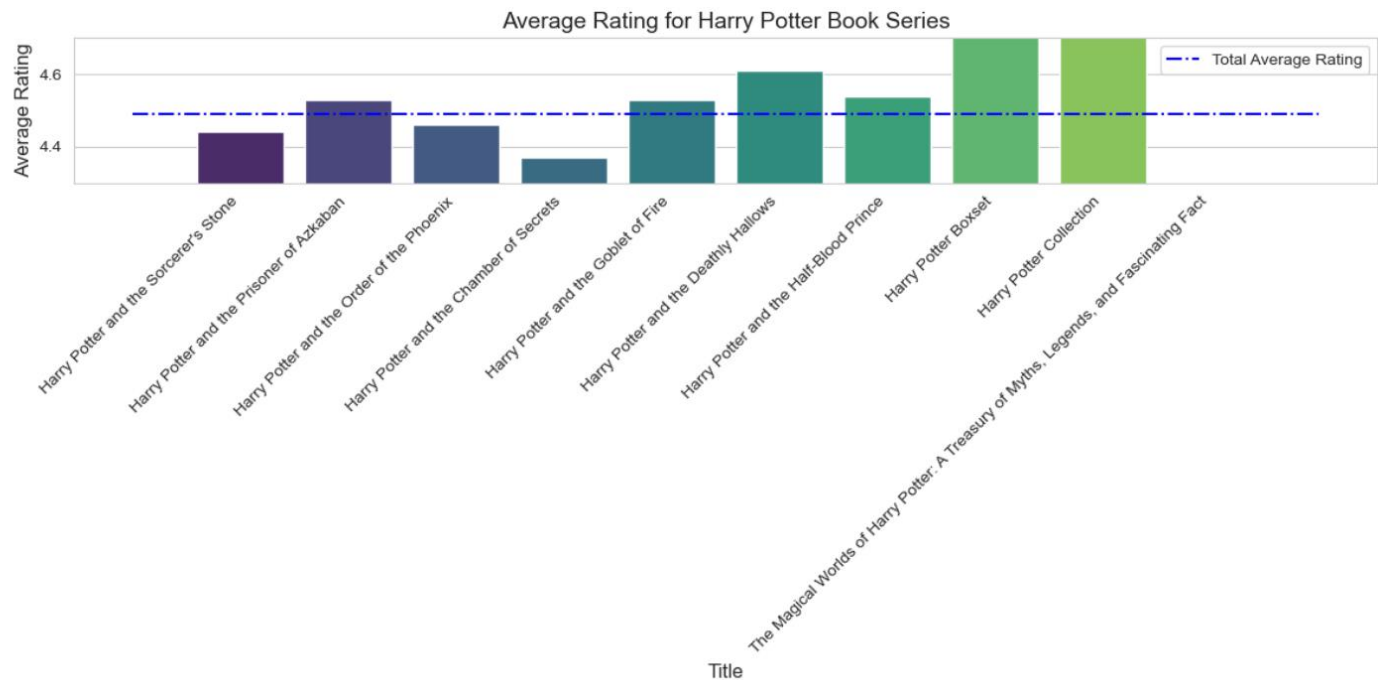
The most selling book of Harry Potter Books:



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Most Selling Harry Potter Book:
title      Harry Potter and the Sorcerer's Stone (Harry P...
ratings_count  4602479
Name: 2, dtype: object
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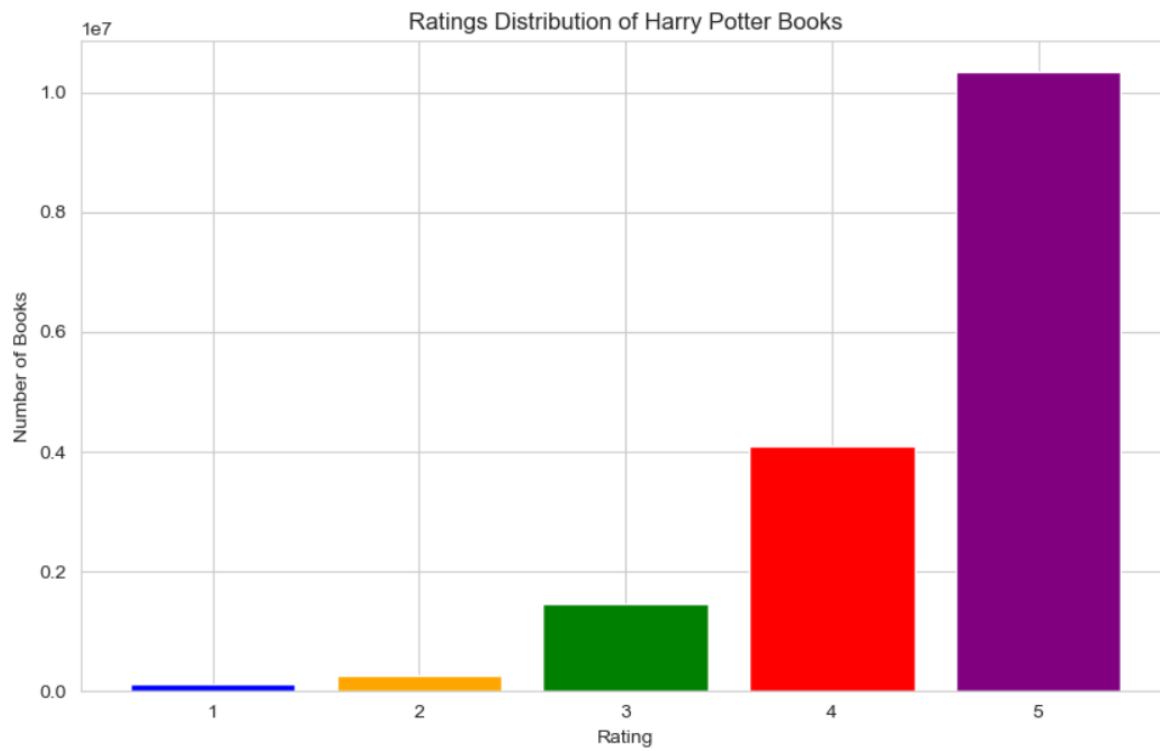
The most selling book is Harry Potter and the Sorcerer's Stone.

The average rating for Harry Potter Book series:



Harry Potter Boxset and Harry Potter Collection have the highest the average ratings.

Ratings Distribution of Harry Potter books:



The majority of Harry Potter books has high rate :5.