- 1. What are the distinct book categories available in the dataset?
- 2. Which are the top 5 most common book categories?
- 3. What is the average price of books for each rating?
- 4. How many books are in stock vs. out of stock?
- 5. What are the top 3 most expensive books in each category?
- 6. Which book category has the highest average price?
- 7. Which category has the highest number of 5-star rated books?
- 8. How are books distributed across different price ranges?
- 9. Which category has the largest difference between its highest and lowest book prices?
- 10. Which book category has the most variation in book prices?
- 11. What % of all books are rated 4 stars or higher?
- 12. How does average price differ between in-stock and out-of-stock books?
- 13. Which categories only contain books priced above the overall average?
- 14. Which 5 categories have the most books rated 4 or 5?
- 15. What is the average price for each rating level based on stock availability?
- 16. Which books are priced above their category's average?
- 17. Which are the 5 rarest category-rating combinations where fewer than 3 books exist in each combination?
- 18. Which are the most expensive books from the first 5 categories (alphabetically), with one top-priced book per category?