

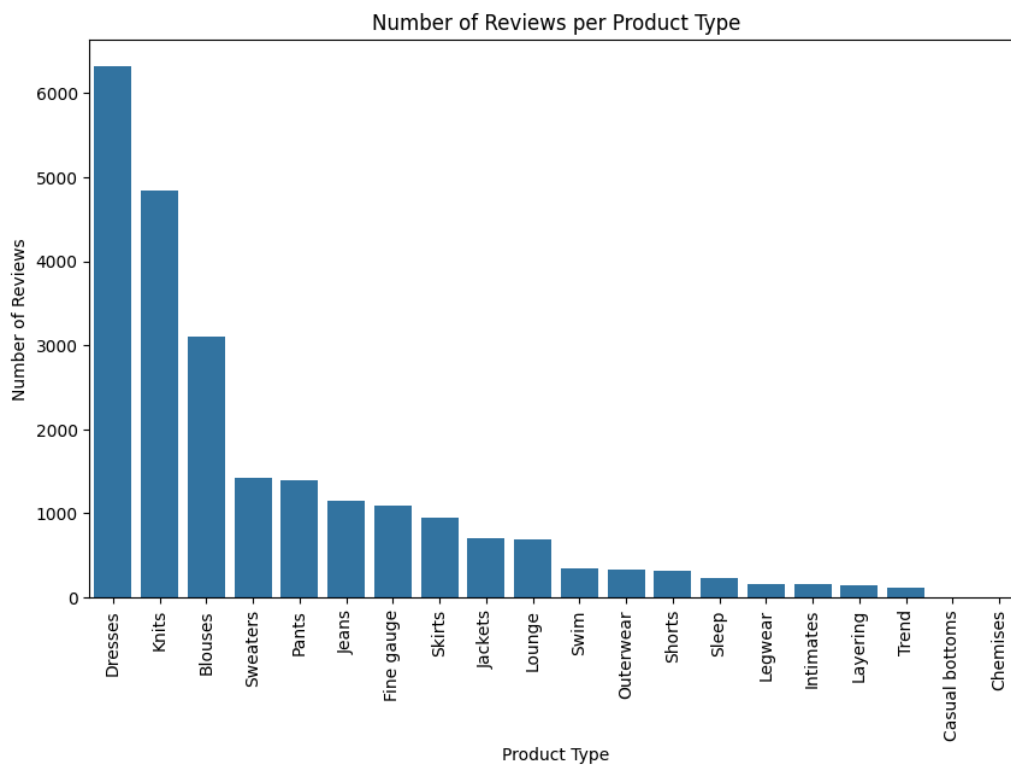
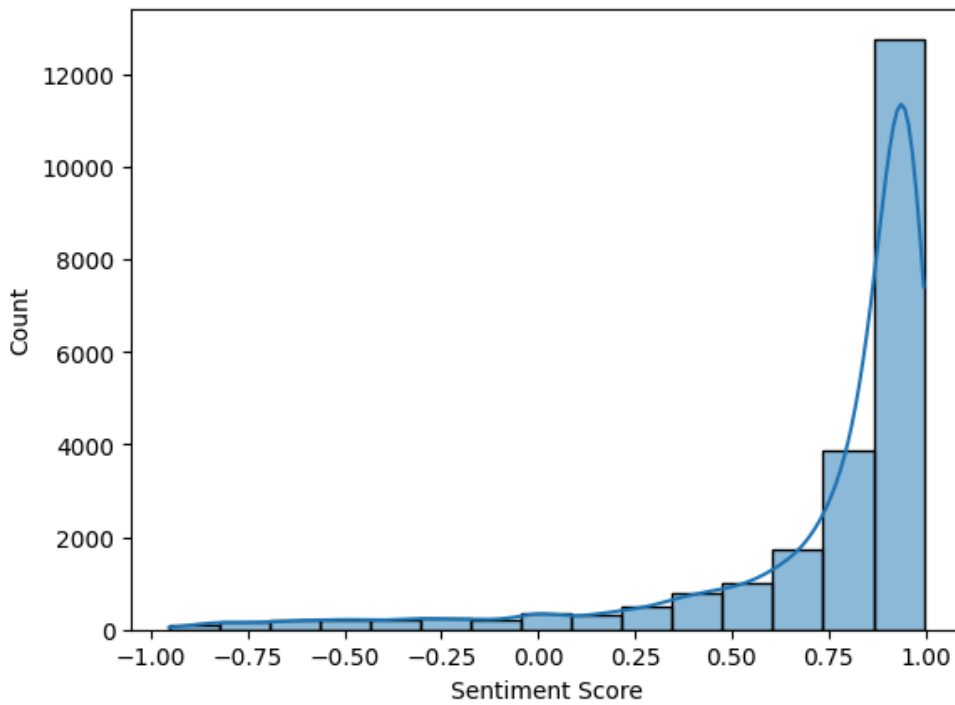
**Analysis Data: Cleaned\_Data.csv**

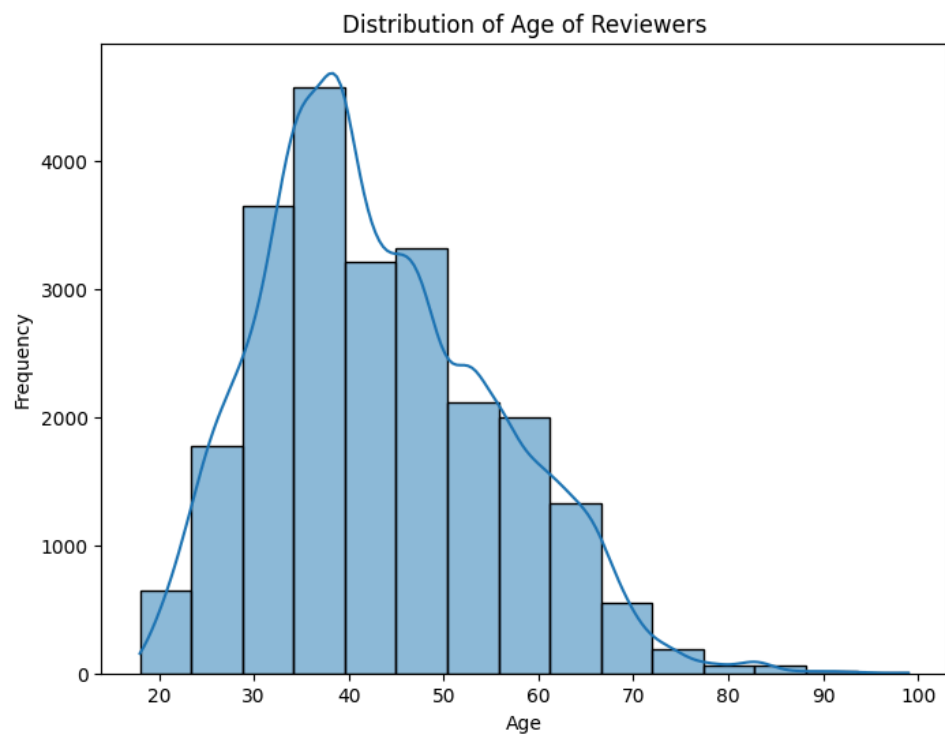
Each row represents an online review on a clothing website.

Variable	Unit and Description	Example Responses
Clothing ID	Integer categorical variable that refers to the specific piece being reviewed	Value between 1205
Age	Positive integer variable of the reviewers age	Value between 18 and 99
Title	String variable for the title of the review	[null], "Love it!", Other
Review Text	String Variable for the review body	"Absolutely wonderful - silky and sexy and comfortable"
Rating	Positive Ordinal Integer variable for the product score granted by the customer	Value between 1 and 5
Recommended IND	Binary variable stating whether the product is recommended or not by the reviewer	1 is recommended, 0 is recommended
Positive Feedback Count	Positive integer documenting the number of other customers who found this review positive.	Value between 0 and 122
Division Name	Categorical name of the division the product is in	"General", "General Petite", "Intimates", etc.
Department Name	Categorical name of the department the product is in	"Intimate", "Dresses", "Tops", "Bottoms"
Sentiment Score	Integer Sentiment Score applied by VADER package	Value between -1 and 1

## Useful Plots for Cleaned\_Data.csv:

Distribution of Sentiment Scores:





Average Sentiment Score per Age Group:

