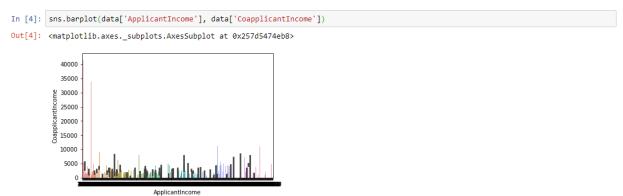
Visualizing And Analyzing The Data Bivariate Analysis

Date	6 Nov 2022
Team Id	PNT2022TMID41056
Project Name	Smart Lender- Applicant
	CredibilityPrediction for Loan
	Approval

Count plot:-

A count plot can be thought of as a histogram across a categorical, instead of a quantitative, variable. The basic API and options are identical to those for barplot(), so you can compare counts across nested variables.



From the above graph, we can infer the analysis such as

- Segmenting the gender column and married column based on bar graphs
- Segmenting the Education and Self-employed based on bar graphs, for drawing insights such as educated people are employed.
- The loan amount term is based on the property area of a person holding