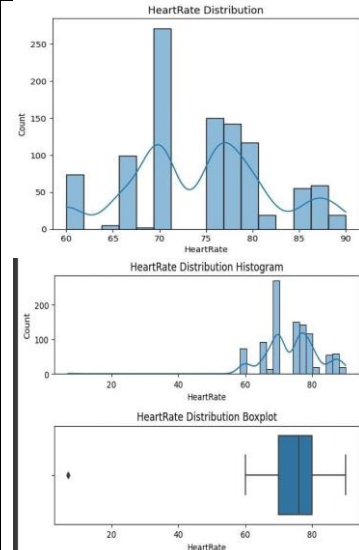


Project Development Phase Model Performance Test

Date	18May2023
Team ID	NM2023TMID08443
Project Name	Identifying Perinatal Health Risks using Machine Learning Techniques

Model Performance Testing:

S.No.	Parameter	Values	Screenshot
1.	Model Summary	-	Most pregnancies and births are uneventful ,all pregnancies are at risks. Several maternal factors influence if perinatal complications.
2.	Accuracy	Training Accuracy - Validation Accuracy -	 <p>The screenshot displays three statistical plots for HeartRate data. The top plot, titled 'HeartRate Distribution', is a histogram with a normal distribution curve overlaid, showing a peak count of approximately 250 at a heart rate of 70. The middle plot, titled 'HeartRate Distribution Histogram', shows a similar distribution with a peak count of about 200. The bottom plot, titled 'HeartRate Distribution Boxplot', shows a boxplot with a median around 70 and a range from approximately 60 to 85.</p>
3.	Confidence Score (Only Yolo Projects)	Class Detected - Confidence Score -	-