T-Test

Group Statistics

	GROUP	N	Mean	Std. Deviation	Std. Error Mean
ACCURACY	XGB	20	96.3500	1.63111	.36473
	LR	20	87.6000	4.45327	.99578

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means	
		F	Sig.	t	df
ACCURACY	Equal variances assumed	33.502	.000	8.251	38
	Equal variances not assumed			8.251	24.008

Independent Samples Test

t-test for Equality of Means

		Sig. (2-tailed)	Mean Difference	Std. Error Difference
ACCURACY	Equal variances assumed	.000	8.75000	1.06047
	Equal variances not assumed	.000	8.75000	1.06047

Independent Samples Test

t-test for Equality of Means

95% Confidence Interval of the Difference

		Lower	Upper
ACCURACY	Equal variances assumed	6.60318	10.89682
	Equal variances not assumed	6.56133	10.93867

GGraph

Simple Bar Mean of ACCURACY by GROUP 100.00 80.00 40.00 LR XGB GROUP

Error Bars: 95% CI