

## Regression

### Notes

Output Created		14-OCT-2022 18:40:00
Comments		
Input	Data	/Users/ayushnpatel/Desktop/master.sav
	Active Dataset	DataSet2
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1403
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT BTC_dc /METHOD=ENTER SP500_dc.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.00
	Memory Required	2688 bytes
	Additional Memory Required for Residual Plots	0 bytes

### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	SP500_dc <sup>b</sup>	.	Enter

a. Dependent Variable: BTC\_dc

b. All requested variables entered.

### Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.199 <sup>a</sup>	.040	.039	4.419844E-2

a. Predictors: (Constant), SP500\_dc

### ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.113	1	.113	57.726	<.001 <sup>b</sup>
	Residual	2.737	1401	.002		
	Total	2.850	1402			

a. Dependent Variable: BTC\_dc

b. Predictors: (Constant), SP500\_dc

### Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.001	.001		1.080	.280
	SP500_dc	.750	.099	.199	7.598	<.001

a. Dependent Variable: BTC\_dc