Regression

Notes

| Output Created | | 14-OCT-2022 18:40:31 |
|------------------------|---|--|
| Comments | | |
| Input | Data | /Users/ayushnpatel/Des ktop/master.sav |
| | Active Dataset | DataSet2 |
| | Filter | <none></none> |
| | Weight | <none></none> |
| | Split File | <none></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 usd_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^a

| Model | Variables Entered | Variables Removed | Method | |
|-------|----------------------|----------------------|--------|--|
| 1 | usd_dc ^b | | 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 | .028 ^a | .001 | .000 | 4.508177E-2 |

a. Predictors: (Constant), usd_dc

$ANOVA^a$

| Model | | Sum of Squares | df | Mean Square | F | Sig. |
|-------|------------|----------------|------|-------------|-------|-------------------|
| 1 | Regression | .002 | 1 | .002 | 1.122 | .290 ^b |
| | Residual | 2.847 | 1401 | .002 | | |
| | Total | 2.850 | 1402 | | | |

a. Dependent Variable: BTC_dcb. Predictors: (Constant), usd_dc

Coefficients^a

| | | Unstandardiz | ed Coefficients | Standardized Coefficients | | |
|-------|------------|--------------|-----------------|---------------------------|--------|------|
| Model | | В | Std. Error | Beta | t | Sig. |
| 1 | (Constant) | .002 | .001 | | 1.255 | .210 |
| | usd_dc | 314 | .296 | 028 | -1.059 | .290 |

a. Dependent Variable: BTC_dc