The columns related to the table of cryptocurrencies are defined below.

1. CoinName: The names of all coins/altcoins/tokens in the tweet.
2. TypeCoin: The polarity of the tweet.
3. CounterNumber(COIN): The last word of this column name changes with the name of each currency, for example, CounterNumebrBTC. This column shows the number of positive, negative, or neutral polarity associated with the cryptocurrency on a particular day.
4. NameC: Many cryptocurrencies have one or more names. This column helps programmers create scalar functions or store procedures with only one name.
5. dateC: This column shows the day each tweet was published. This column helps researchers measure tweets' impact on a particular day on the trend of the cryptocurrency market.

The "tweets1" table has eleven columns which are defined below.

1. Tweetext: The text of tweets is stored in this column.
2. TweetDatetime: This column shows the time and date of publication of tweets.
3. TweetId: This column shows the id of the user who published the tweet.
4. TwitterName: This column shows the username of the person who published the tweet.
5. Retweets: It shows the number of retweets.
6. Favorites: It shows the number of like in the tweet.
7. new\_coins: It shows the name of the coin/altcoin/tokens in the tweet.
8. scores: It shows the percentage of positive, negative, and neutral polarities. These percentages were obtained with Bert's neural network.
9. compound: It shows the sum of all polarities in a normalized form between -1 (most extreme negative) and +1 (most extreme positive).
10. sentiment\_type: It shows the type of tweet polarity (positive, negative, or neutral). Researchers can easily change the number of polarities by using compound values—for example, strongly positive, positive, neutral, negative, and strongly negative.
11. dateNEW: It shows the publication date of the tweet in DateTime format. Many programming applications support this type of time format.