In this code, I have calculated the Volume Price Indicator as its cumulative sum on an individual day basis as I have shown in the code. It doesn’t depend on any parameter but only the timeframe for which we are considering the stock in this case its for Apple.

While the rest of the components used in the formula for the indicator are the standard ones which are already defined by the creator of the indicator.

All the parameters are shown in the data at the last of the code.