Table Name	Attribute Name	Contents	Туре	Format	Range	Required	PK/FK	FK referenced table
DATE	DT_Date	Date	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	PK	
THALES_STOCK	FK_DT_Date	Thales Stock Date	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	PK/FK	DATE
	Thales_Open	Thales Stock Opening Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	Thales_High	Thales Stock Highest Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	Thales_Low	Thales Stock Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	Thales_Close	Thales Stock Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	Thales_Adj_Close	Thales Stock Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	Thales_Volume	Thales Stock Volume	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	isTestSet	Indicator for ML Test/Train Data Split	BIT	1	0 - 1			
S_P_INDEX	FK_DT_Date	SP Index Date	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	PK/FK	DATE
	SPI_Open	SP Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	SPI_High	SP Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	SPI_Low	SP Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	SPI_Close	SP Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	SPI_Adj_Close	SP Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	SPI_Volume	SP Index Volume	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
FRANCE_INDEX	FK_DT_Date	France Index Date	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	PK/FK	DATE
	FRA_Open	France Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	FRA_High	France Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	FRA_Low	France Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	FRA_Close	France Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	FRA_Adj_Close	France Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	FRA_Volume	France Index Volume	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
EURO_INDEX	FK_DT_Date	Euro Index Date	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	PK/FK	DATE
	EUR_Open	Euro Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	EUR_High	Euro Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	EUR_Low	Euro Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	EUR_Close	Euro Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	EUR_Adj_Close	Euro Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
	EUR_Volume	Euro Index Volume	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9			
MODEL_RMSE	MODEL_Timestamp	Timestamp when Best RMSE inserted into Table	TIMESTAMP	YYYY-MM-DD	2000-01-01 to Present	Υ	PK	
	MODEL_RMSE	RMSE Value from Testing Predictive Model	FLOAT	9.999999999	0.0000000001 - 10	Υ		
vw_COMBINED_TABLES	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ		

	THA_Open	Thales Stock Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_High	Thales Stock Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Low	Thales Stock Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Close	Thales Stock Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Adj_Close	Thales Stock Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Volume	Thales Stock Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_NextDay_Close	Predicted Attribute	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	isTestSet	Indicator for ML Test/Train Data Split	BIT	1	0 - 1		
	SPI_Open	SP Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_High	SP Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Low	SP Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Close	SP Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Adj_Close	SP Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Volume	SP Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Open	France Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_High	France Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Low	France Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Close	France Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Adj_Close	France Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Volume	France Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Open	Euro Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_High	Euro Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Low	Euro Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Close	Euro Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Adj_Close	Euro Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Volume	Euro Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_THA_RSI	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_RSI_7	Thales Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_RSI_30	Thales Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_RSI_90	Thales Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_RSI_180	Thales Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_FRA_RSI	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	FRA_RSI_7	France Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_RSI_30	France Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		

	FRA_RSI_90	France Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	FRA_RSI_180	France Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
vw_SPI_RSI	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	SPI_RSI_7	S & P 500 Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_RSI_30	S & P 500 Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_RSI_90	S & P 500 Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_RSI_180	S & P 500 Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_EUR_RSI	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	EUR_RSI_7	Euro Stoxx Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	EUR_RSI_30	Euro Stoxx Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_RSI_90	Euro Stoxx Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_RSI_180	Euro Stoxx Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
vw_COMBINED_RSI	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_RSI_7	Thales Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	THA_RSI_30	Thales Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_RSI_90	Thales Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	THA_RSI_180	Thales Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	FRA_RSI_7	France Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_RSI_30	France Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	FRA_RSI_90	France Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_RSI_180	France Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_RSI_7	S & P 500 Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_RSI_30	S & P 500 Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_RSI_90	S & P 500 Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_RSI_180	S & P 500 Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	EUR_RSI_7	Euro Stoxx Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	EUR_RSI_30	Euro Stoxx Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	EUR_RSI_90	Euro Stoxx Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	EUR_RSI_180	Euro Stoxx Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
vw_THA_MA	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_MA_7	Thales Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	THA_MA_30	Thales Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	THA_MA_90	Thales Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_MA_180	Thales Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		

vw_FRA_MA	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	FRA_MA_7	France Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_MA_30	France Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_MA_90	France Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_MA_180	France Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_SPI_MA	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	SPI_MA_7	S & P 500 Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_MA_30	S & P 500 Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_MA_90	S & P 500 Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_MA_180	S & P 500 Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_EUR_MA	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	EUR_MA_7	Euro Stoxx Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	EUR_MA_30	Euro Stoxx Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_MA_90	Euro Stoxx Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_MA_180	Euro Stoxx Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_COMBINED_MA	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_MA_7	Thales Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_MA_30	Thales Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_MA_90	Thales Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_MA_180	Thales Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_MA_7	France Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_MA_30	France Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_MA_90	France Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_MA_180	France Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_MA_7	S & P 500 Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_MA_30	S & P 500 Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_MA_90	S & P 500 Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_MA_180	S & P 500 Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_MA_7	Euro Stoxx Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_MA_30	Euro Stoxx Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_MA_90	Euro Stoxx Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_MA_180	Euro Stoxx Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_THA_MACD	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_EMA12	Thales Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	· ·	

	THA_EMA26	Thales Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_MACD	Thales Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
vw_FRA_MACD	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	FRA_EMA12	France Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	FRA_EMA26	France Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	FRA_MACD	France Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
vw_SPI_MACD	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	SPI_EMA12	S & P 500 Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_EMA26	S & P 500 Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_MACD	S & P 500 Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_EUR_MACD	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	EUR_EMA12	Euro Stoxx Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	EUR_EMA26	Euro Stoxx Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	EUR_MACD	Euro Stoxx Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
vw_COMBINED_MACD	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_EMA12	Thales Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	THA_EMA26	Thales Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_MACD	Thales Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_EMA12	France Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	FRA_EMA26	France Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	FRA_MACD	France Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_EMA12	S & P 500 Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_EMA26	S & P 500 Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_MACD	S & P 500 Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_EMA12	Euro Stoxx Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_EMA26	Euro Stoxx Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_MACD	Euro Stoxx Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_THA_BB	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_SMA	Thales Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_UpperBand	Thales Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_LowerBand	Thales Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_FRA_BB	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	FRA_SMA	France Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_UpperBand	France Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		

	FRA_LowerBand	France Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_SPI_BB	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	SPI_SMA	S & P 500 Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_UpperBand	S & P 500 Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_LowerBand	S & P 500 Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_EUR_BB	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	EUR_SMA	Euro Stoxx Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_UpperBand	Euro Stoxx Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_LowerBand	Euro Stoxx Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_COMBINED_BB	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_SMA	Thales Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_UpperBand	Thales Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_LowerBand	Thales Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_SMA	France Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_UpperBand	France Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_LowerBand	France Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_SMA	S & P 500 Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_UpperBand	S & P 500 Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_LowerBand	S & P 500 Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_SMA	Euro Stoxx Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_UpperBand	Euro Stoxx Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_LowerBand	Euro Stoxx Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_THA_OBV	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_OBV	Thales On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_FRA_OBV	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	FRA_OBV	France On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_SPI_OBV	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	SPI_OBV	S & P 500 On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_EUR_OBV	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	EUR_OBV	Euro Stoxx On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_COMBINED_OBV	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_OBV	Thales On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_OBV	France On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_OBV	S & P 500 On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		

	EUR_OBV	Euro Stoxx On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_COMBINED_MODEL	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_Open	Thales Stock Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_High	Thales Stock Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Low	Thales Stock Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Close	Thales Stock Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Adj_Close	Thales Stock Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Volume	Thales Stock Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_NextDay_Close	Predicted Attribute	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	isTestSet	Indicator for ML Test/Train Data Split	BIT	1	0 - 1		
	SPI_Open	SP Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_High	SP Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Low	SP Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Close	SP Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Adj_Close	SP Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Volume	SP Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Open	France Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_High	France Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Low	France Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Close	France Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Adj_Close	France Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Volume	France Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Open	Euro Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_High	Euro Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Low	Euro Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Close	Euro Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Adj_Close	Euro Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Volume	Euro Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_RSI_7	Thales Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_RSI_30	Thales Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_RSI_90	Thales Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_RSI_180	Thales Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_RSI_7	France Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_RSI_30	France Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	_	

FRA_RSI_90	France Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_RSI_180	France Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_RSI_7	S & P 500 Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_RSI_30	S & P 500 Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_RSI_90	S & P 500 Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_RSI_180	S & P 500 Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_RSI_7	Euro Stoxx Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_RSI_30	Euro Stoxx Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_RSI_90	Euro Stoxx Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_RSI_180	Euro Stoxx Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_MA_7	Thales Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_MA_30	Thales Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_MA_90	Thales Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_MA_180	Thales Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_MA_7	France Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_MA_30	France Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_MA_90	France Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_MA_180	France Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_MA_7	S & P 500 Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_MA_30	S & P 500 Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_MA_90	S & P 500 Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_MA_180	S & P 500 Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_MA_7	Euro Stoxx Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_MA_30	Euro Stoxx Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_MA_90	Euro Stoxx Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_MA_180	Euro Stoxx Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_EMA12	Thales Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_EMA26	Thales Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_MACD	Thales Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_EMA12	France Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_EMA26	France Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_MACD	France Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_EMA12	S & P 500 Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_EMA26	S & P 500 Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	

	SPI_MACD	S & P 500 Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_EMA12	Euro Stoxx Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_EMA26	Euro Stoxx Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_MACD	Euro Stoxx Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_SMA	Thales Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_UpperBand	Thales Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_LowerBand	Thales Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_SMA	France Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_UpperBand	France Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_LowerBand	France Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_SMA	S & P 500 Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_UpperBand	S & P 500 Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_LowerBand	S & P 500 Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_SMA	Euro Stoxx Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_UpperBand	Euro Stoxx Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_LowerBand	Euro Stoxx Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_OBV	Thales On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_OBV	France On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_OBV	S & P 500 On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_OBV	Euro Stoxx On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_RF_IMPORTANCE	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_Close	Thales Stock Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	THA_Open	Thales Stock Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_High	Thales Stock Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Low	Thales Stock Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Adj_Close	Thales Stock Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	THA_Volume	Thales Stock Volume	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	THA_NextDay_Close	Predicted Attribute	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	isTestSet	Indicator for ML Test/Train Data Split	BIT	1	0 - 1		
	SPI_Open	SP Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_High	SP Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_Close	SP Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Adj_Close	SP Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Open	France Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		

FRA_High	France Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_Close	France Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_Adj_Close	France Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_Volume	France Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_High	Euro Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_Low	Euro Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_Adj_Close	Euro Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_Volume	Euro Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_RSI_7	Thales Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_RSI_30	Thales Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_RSI_90	Thales Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_RSI_180	Thales Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_RSI_7	France Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_RSI_30	France Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_RSI_180	France Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_RSI_7	S & P 500 Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_RSI_30	S & P 500 Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_RSI_90	S & P 500 Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_RSI_180	S & P 500 Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_RSI_7	Euro Stoxx Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_RSI_30	Euro Stoxx Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_RSI_90	Euro Stoxx Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_RSI_180	Euro Stoxx Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_MA_7	Thales Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_MA_7	France Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_MA_90	France Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
FRA_MA_180	France Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_MA_7	S & P 500 Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_MA_30	S & P 500 Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SPI_MA_90	S & P 500 Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_MA_7	Euro Stoxx Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EUR_MA_180	Euro Stoxx Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_EMA12	Thales Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
THA_MACD	Thales Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	

	FRA_MACD	France Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_EMA12	S & P 500 Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_EMA26	S & P 500 Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_MACD	S & P 500 Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR EMA12	Euro Stoxx Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	THA_UpperBand	Thales Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_SMA	France Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_LowerBand	France Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_SMA	S & P 500 Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_UpperBand	S & P 500 Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI LowerBand	S & P 500 Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	EUR UpperBand	Euro Stoxx Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_OBV	Thales On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_OBV	S & P 500 On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_OBV	Euro Stoxx On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_TESTING_DATA	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_Close	Thales Stock Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Open	Thales Stock Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_High	Thales Stock Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Low	Thales Stock Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Adj_Close	Thales Stock Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Volume	Thales Stock Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_NextDay_Close	Predicted Attribute	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	isTestSet	Indicator for ML Test/Train Data Split	BIT	1	0		
	SPI_Open	SP Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_High	SP Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Close	SP Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Adj_Close	SP Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	FRA_Open	France Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_High	France Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Close	France Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Adj_Close	France Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Volume	France Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_High	Euro Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		

EL	JR_Low	Euro Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
EL	JR_Adj_Close	Euro Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999999999	
EL	JR_Volume	Euro Index Volume	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
TH	IA_RSI_7	Thales Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
TH	IA_RSI_30	Thales Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
TH	IA_RSI_90	Thales Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
TH	HA_RSI_180	Thales Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
FR	RA_RSI_7	France Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
FR	RA_RSI_30	France Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
FR	RA_RSI_180	France Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
SP	PI_RSI_7	S & P 500 Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
SP	PI_RSI_30	S & P 500 Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SP	PI_RSI_90	S & P 500 Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999999999	
SP	PI_RSI_180	S & P 500 Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
EL	JR_RSI_7	Euro Stoxx Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
EL	JR_RSI_30	Euro Stoxx Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
EL	JR_RSI_90	Euro Stoxx Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
EL	JR_RSI_180	Euro Stoxx Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
TH	IA_MA_7	Thales Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
FR	RA_MA_7	France Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999999999	
FR	RA_MA_90	France Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 9999999999999999	
FR	RA_MA_180	France Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9	
SP	PI_MA_7	S & P 500 Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
SP	PI_MA_30	S & P 500 Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999999999	
SP	PI_MA_90	S & P 500 Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999999999999999999999999999	
EL	JR_MA_7	Euro Stoxx Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
EL	JR_MA_180	Euro Stoxx Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
TH	HA_EMA12	Thales Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
TH	HA_MACD	Thales Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
FR	RA_MACD	France Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
SP	PI_EMA12	S & P 500 Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
SP	PI_EMA26	S & P 500 Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
SP	PI_MACD	S & P 500 Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 99999999999	
EL	JR_EMA12	Euro Stoxx Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 999999999999999	

	THA_UpperBand	Thales Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_SMA	France Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_LowerBand	France Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_SMA	S & P 500 Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_UpperBand	S & P 500 Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_LowerBand	S & P 500 Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_UpperBand	Euro Stoxx Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_OBV	Thales On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	SPI_OBV	S & P 500 On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_OBV	Euro Stoxx On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
vw_TRAINING_DATA	FK_DT_Date	Date of the stock data	DATE	YYYY-MM-DD	2000-01-01 to Present	Υ	
	THA_Close	Thales Stock Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Open	Thales Stock Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_High	Thales Stock Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Low	Thales Stock Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Adj_Close	Thales Stock Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_Volume	Thales Stock Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_NextDay_Close	Predicted Attribute	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	isTestSet	Indicator for ML Test/Train Data Split	BIT	1	1		
	SPI_Open	SP Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_High	SP Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Close	SP Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	SPI_Adj_Close	SP Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Open	France Index Opening Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_High	France Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Close	France Index Close Price	FLOAT(10,2)	999999999.9	0.01 - 9999999999.9		
	FRA_Adj_Close	France Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	FRA_Volume	France Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_High	Euro Index Highest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Low	Euro Index Lowest Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Adj_Close	Euro Index Adjusted Close Price	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	EUR_Volume	Euro Index Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_RSI_7	Thales Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
	THA_RSI_30	Thales Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		 

THA_RSI_90	Thales Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999999
THA_RSI_180	Thales Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
FRA_RSI_7	France Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999
FRA_RSI_30	France Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
FRA_RSI_180	France Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
SPI_RSI_7	S & P 500 Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999999999
SPI_RSI_30	S & P 500 Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
SPI_RSI_90	S & P 500 Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999999999
SPI_RSI_180	S & P 500 Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
EUR_RSI_7	Euro Stoxx Relative Strength Index 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
EUR_RSI_30	Euro Stoxx Relative Strength Index 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999999999
EUR_RSI_90	Euro Stoxx Relative Strength Index 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999999999
EUR_RSI_180	Euro Stoxx Relative Strength Index 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
THA_MA_7	Thales Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
FRA_MA_7	France Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
FRA_MA_90	France Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
FRA_MA_180	France Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 999999999999999
SPI_MA_7	S & P 500 Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999
SPI_MA_30	S & P 500 Moving Average 30 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
SPI_MA_90	S & P 500 Moving Average 90 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999
EUR_MA_7	Euro Stoxx Moving Average 7 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999
EUR_MA_180	Euro Stoxx Moving Average 180 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999
THA_EMA12	Thales Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 999999999.9
THA_MACD	Thales Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 99999999999999
FRA_MACD	France Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 99999999999999
SPI_EMA12	S & P 500 Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999
SPI_EMA26	S & P 500 Exp Moving Average 26 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999
SPI_MACD	S & P 500 Moving Average Convergence/Divergence	FLOAT(10,2)	999999999.9	0.01 - 99999999999
EUR_EMA12	Euro Stoxx Exp Moving Average 12 days	FLOAT(10,2)	999999999.9	0.01 - 99999999999
THA_UpperBand	Thales Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 99999999999
FRA_SMA	France Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 99999999999
FRA_LowerBand	France Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 99999999999
SPI_SMA	S & P 500 Simple Moving Average	FLOAT(10,2)	999999999.9	0.01 - 99999999999999
SPI_UpperBand	S & P 500 Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 99999999999

SPI_LowerBand	S & P 500 Lower Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
EUR_UpperBand	Euro Stoxx Upper Bollinger Band	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
THA_OBV	Thales On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
SPI_OBV	S & P 500 On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		
EUR_OBV	Euro Stoxx On-Balance Volume	FLOAT(10,2)	999999999.9	0.01 - 999999999.9		