Ticker	
PK	name : varchar(6)
	fullName : varchar(100)

Quote	
PK,FK1	name : varchar(6)
PK	timestamp : int
	price : float

Database consists of two tables : Ticker and Quote. Ticker table has two columns "name" which is the primary key of this table and fullName which is an extension of abbreviation. Quote table has three columns. Two of them "name" and "timestamp" create composite key. Column "name" is also foreign key.

Those tables are in relation one to many, because every ticker can have many stock quotes for different timestamps.