

# Relational Schema Project 1

PoliticalFigure(political\_id, name, position, politicalaffiliation)

Inspires(*political\_id*, *investor\_id*)

Owns(*investor\_id*, *transaction\_id*)

Transaction(transaction\_id, *investor\_id*, *stock\_id*, transactiondate, transactiontype, quantity, transactionprice)

Investor(investor\_id, name, affiliation, contactinfo, networth)

Stock(stock\_id, ticker, companyname, sector, currentprice, marketcap)

MarketInsight(insight\_id, source, source\_id, insightdate, insightdescription)

Portfolio(portfolio\_id, *investor\_id*, *stock\_id*, quantity, averageprice)

Contains(*stock\_id*, *portfolio\_id*)

## Link to LucidCharts for ERD:

[https://lucid.app/lucidchart/9198d2a0-d641-4ecd-aba0-1f005370e729/edit?invitationId=inv\\_59752092-8631-4ff8-a985-83beca74991b&page=0\\_0#](https://lucid.app/lucidchart/9198d2a0-d641-4ecd-aba0-1f005370e729/edit?invitationId=inv_59752092-8631-4ff8-a985-83beca74991b&page=0_0#)