# Lab 2 – Big Pharma

## Databases - CSC 3320 121

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### 30 January 2024

A diagram of a company

Description automatically generated

Assumptions:

* The formula to be an entity because it could hold valuable information in the long run. It can also grab from the different ingredients and dosages.
* Big Pharma not to be an entity because it is unique and will be used everywhere with all this information. Big Pharma would be working with the Pharmacies and Hospitals.
* That a side effect is only coming from one drug at a time (this would overall assume a patient is only taking one drug at a time, which in the real world may not be the case)
* An ingredient either is or isn’t active (maybe at different dosages it becomes active, did not account)
* Treatment for an illness is fairly black and white, perhaps a description attribute of the individual patient would be better suited.