{

"Student": {

"Firstname": "Chris",

"Lastname": "Rodgers",

"coursename": "Client/Server Development",

"coursenumber": "CS-340-T1191",

"CurrentJob": "Walmart Online Grocery Pickup",

"CurrentLocation": "TX",

}

}

I have no real knowledge of SQL at all. This is the first time I am becoming familiar with it. The same would go for NoSQL. I am not familiar with PyCharm at all and have only used Jupyter Notebook once in the last class. That being said, its really no competition that Jupyter Notebook would have been my favorite.

I use databases all the time, without really thinking of them as databases. My work uses a database when we scan for items in the grocery store. Or when we can not find the item that the customer is looking for there is a series of acceptable substutions that we could give the customer. Sometimes when shopping online I have found that I can not find what I want by typing it in the search bar. If I do they will say they don’t have it, but after clickling and browsing around I have found that exact item I was looking for.