Database choice

The three options I had in mind were MongoDB, Oracle and MySql since I have used these. I studied MongoDB as a NoSQL database in module TM351 and I did not find the syntax as intuitive and as easy to use as SQL, so I disregarded this option. The benefits of being able to import lots of JSON data quickly didn’t seem to be necessary for this project. This left me with a choice between Oracle and MySQL, I am a lot more experienced in Oracle since this is what I work with most in my job, however, we do use MySQL for a couple of applications so I am able to use this too. I decided to choose MySQL because it is a lot more lightweight and easier to set up than Oracle. The syntax is not too different and for the purposes of this project I think Oracle is a bit overkill.