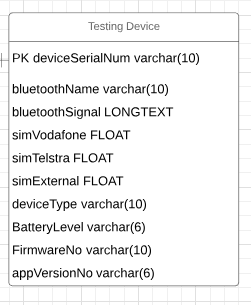
Introduction to Databases

PR203 Semester 1

Max Owens

Report on ER Diagram development and changes – Report 4

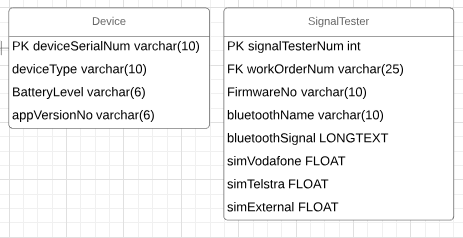
­Earlier today Amit posted some clarification to devices used in the data – turns out I had accidentally combined two tables that should be separate. Thankfully, it appears it will make the queries and the data much easier to look at. At the moment, my super-table of two devices looks like this:



When it turns out that in reality there is a signal tester device AND a Bluetooth device.



Thank you, Amit.



I put appVersionNo with Device, as apple devices aren’t known to use naming conventions exhibited in the firmware numbers. I will auto increment a unique ID for the signal testers.



Upon testing my signal tester table, I noticed that some datatypes are inappropriate.

The SIM numbers were getting converted to exponents, so upon consulting Rob he determined the best datatype to use would be text, since there are no calculations being made they didn’t need to be a specific number datatype.