1. Database is a systems that store data in a tabular form for easy access

1b. Tables are the component of database. It consist of fields and records.

1. Primary key is important because it helps to identify relationship between tables.
2. VARCHAR has maximum strings character ranges from 0-255words and it’s very flexible. E.g; Names, Email.

b. CHAR has strings character 0-10words, which limit data input and it can only be used for symbols or abbreviation

c. Text has no limit data entry but take up all space, it’s not recommendable when there’s large data entry. E.g; description

d. INT is a whole number / decimal numbers. E.g; price, Average

1. Similarities between postgrel Sql and Sql server

Both stored structured data

1. Distinct helps to filter out duplicate values. We use it when there’s repetition of values in a data