**MySQL :** Is an open-source relational database management system (RDBMS). ... A relational database organizes data into one or more data tables in which data types may be related to each other; these relations help structure the data.

**PostgreSQL :** Is an advanced, enterprise class open source relational database that supports both SQL (relational) and JSON (non-relational) querying. ... PostgreSQL is used as the primary data store or data warehouse for many web, mobile, geospatial, and analytics applications.

**SQL server :** Is a database server by Microsoft. The Microsoft relational database management system is a software product which primarily stores and retrieves data requested by other applications. ... Therefore, a SQL Server is a database server that implements the Structured Query Language.