

SQL basically stands for Structured Query Language which is used to communicate with databases for relational database management systems. SQL is useful in that SQL programming can be effectively used to insert, search, update, delete database records. SQL can manage million and even bigger data entries which can lead a company to being data driven and introduce data democratization. Other ways in which SQL can be useful include;

- It allows users to access data in the relational database management systems.
- With the high speed it possesses SQL Queries can be used to retrieve large amounts of records from a database quickly and efficiently.
- SQL allows one to mine data with greater efficiency. Using basic queries one can identify specific data at time intervals, view update events, monitor table activity, and much more.