**Structured Query Language (SQL)** is a standardized programming language used to manage relational databases and perform various operations on the data within them. [It’s commonly employed by database administrators, developers, and data analysts for tasks like modifying table structures, adding, updating, and deleting data, and retrieving information from relational database management systems (RDBMSes)](https://www.w3schools.com/sql/) [1](https://www.w3schools.com/sql/)[2](https://www.linkedin.com/pulse/free-sql-tutorial-beginners-aqsa-zafar-ytlkc).

Here are **five free reference links** where you can learn SQL:

1. [**W3Schools SQL Tutorial**](https://www.w3schools.com/sql/): This comprehensive tutorial covers SQL basics and examples for various database systems like MySQL, SQL Server, Oracle, and more [1](https://www.w3schools.com/sql/).
2. [**freeCodeCamp’s Relational Database Curriculum**](https://www.freecodecamp.org/news/learn-sql-free-relational-database-courses-for-beginners/): A collection of free SQL courses, including full database courses for beginners [3](https://www.freecodecamp.org/news/learn-sql-free-relational-database-courses-for-beginners/).
3. [**Codecademy’s Learn SQL Course**](https://www.codecademy.com/learn/learn-sql): Dive into managing large datasets and analyzing real data using SQL [4](https://www.codecademy.com/learn/learn-sql).
4. [**Machine Learning Plus SQL Tutorial**](https://www.machinelearningplus.com/sql/sql-tutorial/): A simple and intuitive guide to SQL basics [5](https://www.machinelearningplus.com/sql/sql-tutorial/).
5. [**LinkedIn’s Free SQL Tutorial for Beginners**](https://www.linkedin.com/pulse/free-sql-tutorial-beginners-aqsa-zafar-ytlkc): Explore courses on SQL for data analysis, data science, and more [2](https://www.linkedin.com/pulse/free-sql-tutorial-beginners-aqsa-zafar-ytlkc).

Happy learning! 📚👩‍💻