[A **graph database** is a specialized platform for creating and manipulating data using nodes, edges, and properties to represent and store highly connected information, unlike traditional relational databases](https://www.datacamp.com/blog/what-is-a-graph-database) [1](https://www.datacamp.com/blog/what-is-a-graph-database). Here are **five free resources** to learn more about graph databases:

1. [**DataCamp’s Beginner’s Guide**: Explore the world of graph databases, understand data relationships, and compare them to relational databases1](https://www.datacamp.com/blog/what-is-a-graph-database)
2. [**Neo4j Video Tutorials**: Learn Neo4j basics through a series of videos covering node creation, search, and deletion](https://www.datacamp.com/blog/what-is-a-graph-database)[2](https://neo4j.com/blog/neo4j-video-tutorials/)
3. [**Neo4j Full Course on freeCodeCamp**: Dive deeper into Neo4j and its integration into real-world applications](https://www.datacamp.com/blog/what-is-a-graph-database)[3](https://www.freecodecamp.org/news/learn-neo4j-database-course/)
4. [**Neo4j Fundamentals Course**: Understand graph theory, elements of a graph database, and how Neo4j implements index-free-adjacency](https://www.datacamp.com/blog/what-is-a-graph-database)[4](https://graphacademy.neo4j.com/courses/neo4j-fundamentals/)
5. [**Oracle’s Graph Database Definition**: Get insights into graph databases and their specialized features](https://www.datacamp.com/blog/what-is-a-graph-database)[5](https://www.techtarget.com/whatis/definition/graph-database)

Feel free to explore these resources to enhance your understanding of graph databases! 📚🔍