Certainly! **Memcached** is a **free and open-source high-performance memory caching system** commonly used to speed up dynamic web applications by alleviating database load. [It stores frequently accessed data in memory, allowing for rapid access times and improved overall application performance1](https://www.freecodecamp.org/news/memcached-crash-course/)[2](https://www.classcentral.com/course/youtube-memcached-architecture-crash-course-with-docker-telnet-nodejs-117254)[3](https://www.classcentral.com/course/freecodecamp-memcached-tutorial-for-beginners-276338).

Here are **five reference links** where you can learn more about Memcached for free:

1. [**Memcached Crash Course**](https://www.freecodecamp.org/news/memcached-crash-course/): This YouTube crash course covers Memcached architecture, practical demonstrations, and hands-on experience using Docker, Telnet, and Node.js[1](https://www.freecodecamp.org/news/memcached-crash-course/).
2. [**Memcached Tutorial on JournalDev**: A beginner-friendly tutorial explaining Memcached concepts and usage](https://www.freecodecamp.org/news/memcached-crash-course/)[4](https://www.fromdev.com/2018/11/110-best-free-memcached-tutorials-pdf.html).
3. [**Memcached Documentation**](https://www.memcached.org/): The official Memcached website provides detailed information, installation instructions, and usage guidelines[5](https://www.memcached.org/).
4. [**Google Cloud Memorystore for Memcached**](https://cloud.google.com/memorystore/docs/memcached): Learn how to set up and use Memcached on Google Cloud Platform[6](https://cloud.google.com/memorystore/docs/memcached).
5. [**Memcached Wiki on GitHub**](https://github.com/memcached/memcached/wiki): Explore the Memcached wiki for additional insights, configuration details, and community-contributed resources[7](https://github.com/memcached/memcached/wiki/Overview).

Feel free to dive into these resources and enhance your understanding of Memcached! 🚀