[**ZeroMQ**, also known as ØMQ, 0MQ, or ZMQ, is a high-performance asynchronous messaging library that provides a message queue for distributed or concurrent applications without requiring a dedicated message broker1](https://zeromq.org/get-started/). Unlike traditional message-oriented middleware, ZeroMQ allows communication between processes using various transports (such as TCP, in-process, inter-process, multicast, and WebSocket) while maintaining simplicity and scalability.

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

1. [**ZeroMQ Official Documentation**: The official ZeroMQ website offers comprehensive documentation, including guides, examples, and details about the library’s features and usage1](https://zeromq.org/get-started/).
2. [**SE-EDU/LearningResources - Introduction to ZeroMQ**](https://se-education.org/learningresources/contents/zeromq/zeromq.html)[: A student’s guide to ZeroMQ, covering asynchronous messaging, message queues, and practical examples](https://zeromq.org/get-started/)[2](https://se-education.org/learningresources/contents/zeromq/zeromq.html).
3. [**ZeroMQ Guide: Basics**](https://zguide.zeromq.org/docs/chapter1/)[: Dive into the basics of ZeroMQ, including communication patterns, socket APIs, and practical code examples](https://zeromq.org/get-started/)[3](https://zguide.zeromq.org/docs/chapter1/).
4. [**ZeroMQ on Stack Overflow**](https://stackoverflow.com/questions/58091803/zeromq-messaging-queues)[: Explore discussions and Q&A related to ZeroMQ, including smart approaches and use cases](https://zeromq.org/get-started/)[4](https://stackoverflow.com/questions/58091803/zeromq-messaging-queues).
5. [**zeromq.readthedocs.io**](https://zeromq.readthedocs.io/en/latest/zmq.html)[: The official documentation for ZeroMQ, providing detailed information about the library’s features and usage](https://zeromq.org/get-started/)[5](https://zeromq.readthedocs.io/en/latest/zmq.html).

Feel free to explore these resources to deepen your understanding of ZeroMQ! 🚀