**Apache Helix** is a **generic cluster management framework** used for the automatic management of partitioned, replicated, and distributed resources hosted on a cluster of nodes. [It automates tasks such as reassignment, recovery, expansion, and reconfiguration of resources, and provides a declarative state model for modeling the desired behavior of the system1](https://helix.apache.org/).

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

1. [**Apache Helix Official Documentation**](https://helix.apache.org/): The official documentation provides detailed information about concepts, architecture, and usage of Apache Helix.
2. [**Apache Helix Wikipedia Page**](https://en.wikipedia.org/wiki/Apache_Helix): This Wikipedia page offers an overview of Apache Helix and its history.
3. [**Helix Concepts and Terminology**](https://helix.apache.org/Concepts.html): Dive into the core concepts and terminology used in Apache Helix.
4. [**Helix Tutorial**](https://helix.apache.org/1.3.0-docs/Tutorial.html): A step-by-step tutorial covering the roles of a Helix-managed cluster and how to integrate with it.
5. [**Quickstart Guide**](https://helix.apache.org/1.3.1-docs/Quickstart.html): Get started quickly with setting up a leader-standby replicated, partitioned system using Helix.

Feel free to explore these resources to learn more about Apache Helix! 🚀