**Apache ORC** (Optimized Row Columnar) is a **free and open-source column-oriented data storage format** used in the Hadoop ecosystem. [It provides high performance, supports ACID transactions, built-in indexes, and complex types](https://en.wikipedia.org/wiki/Apache_ORC) [1](https://en.wikipedia.org/wiki/Apache_ORC). Here are five reference links where you can learn more about Apache ORC:

1. [**Official Apache ORC Documentation**](https://orc.apache.org/): Explore the official documentation to understand the format, usage, and features of Apache ORC.
2. [**Apache ORC on Wikipedia**](https://en.wikipedia.org/wiki/Apache_ORC): Learn about its origins, comparison with other columnar storage formats, and its adoption by data processing frameworks like Spark, Hive, Flink, and Hadoop.
3. [**Reading and Writing the Apache ORC Format (Python)**](https://arrow.apache.org/docs/python/orc.html): Dive into practical examples of reading and writing ORC files using Python and the Apache Arrow library.
4. [**Using Core Java with Apache ORC**](https://orc.apache.org/docs/core-java.html): If you prefer Java, this resource provides examples of writing ORC files with integer columns and map columns.
5. [**TensorFlow I/O Tutorial for Apache ORC**](https://www.tensorflow.org/io/tutorials/orc): Explore how to read Apache ORC files using TensorFlow I/O, a popular columnar storage format.

Feel free to explore these resources to enhance your understanding of Apache ORC! 🚀