**Swagger** is a set of rules and tools for describing the structure of **REST APIs**, enabling machines to read and understand them. It facilitates automatic API documentation, client library generation, and more.

Here are **five free resources** to learn about Swagger:

1. [**Swagger Official Documentation**](https://swagger.io/docs/specification/2-0/what-is-swagger/): Dive into the official Swagger documentation to understand its concepts and usage[1](https://swagger.io/docs/specification/2-0/what-is-swagger/).
2. [**Getting Started with Swagger Webinar**](https://swagger.io/resources/webinars/getting-started-with-swagger/): Attend this free training session to explore API development using the OpenAPI Specification (formerly known as Swagger) and learn about open source Swagger tools[2](https://swagger.io/resources/webinars/getting-started-with-swagger/).
3. [**Codecademy’s API Development Course**](https://www.codecademy.com/learn/api-development-with-swagger-and-openapi): Codecademy offers an intermediate-level course on API development with Swagger and OpenAPI. [It covers design, documentation, and best practices](https://swagger.io/docs/specification/2-0/what-is-swagger/)[3](https://www.codecademy.com/learn/api-development-with-swagger-and-openapi).
4. [**Swagger UI on edX**](https://www.edx.org/learn/swagger-ui): Learn Swagger UI through online courses and programs on edX[4](https://www.edx.org/learn/swagger-ui).
5. [**Swagger Open Source Tools**](https://swagger.io/tools/open-source/getting-started/): Explore the various open source Swagger tools, including Swagger Editor, Codegen, and Swagger UI, to enhance your API development skills[5](https://swagger.io/tools/open-source/getting-started/).

Happy learning! 🚀