**Swagger Codegen**

<https://github.com/swagger-api/swagger-codegen>

**Download CLI Jar**

<http://central.maven.org/maven2/io/swagger/swagger-codegen-cli/2.2.3/swagger-codegen-cli-2.2.3.jar>

**Detailed Help**

java -jar swagger-codegen-cli.jar help generate

**Edit the Swagger API JSON/YAML file.**

[https://editor.swagger.io/#](https://editor.swagger.io/)

**Generate the Server and Client**

cd c:\temp\edh-scanner

java -jar .\swagger-codegen-cli-2.2.3.jar generate -i varys-edh-scanner-swagger-query.json -l **spring** -o varys-edh-scanner-server

java -jar .\swagger-codegen-cli-2.2.3.jar generate -i varys-edh-scanner-swagger-query.json -l **java** -o varys-edh-scanner-client

**Testing**

<http://localhost/edh-scanner/beta/attributes/some-file.tdo>

**References**

OpenAPI 2.0 Specification

<https://github.com/OAI/OpenAPI-Specification/blob/master/versions/2.0.md>

**What is OpenAPI**

<https://swagger.io/docs/specification/about/>