Open API Specification – Notes

Self-Study Notes

April 14, 2016

* New version v3.0
* Changes from v2.0
  + Changes references from Swagger to OAS
  + Allows the Path Item Object to have its own host addresses which can override the top level host address. New path item object level fields added
    - host
    - basePath
    - schemes
  + Similar enhancement for Operation Object (allows it to have its own end point which can override the top level or path item level endpoint information). New Operation object level fields added
    - host
    - basePath
    - schemes

Tools

* Swagger-Codegen:
  + API server and client code generation from Swagger specifications
* Swagger-UI
* Swagger Editor
* Swagger Annotations
  + Java annotations to generate Swagger documentation from code
  + <https://github.com/swagger-api/swagger-core/wiki/Annotations-1.5.X>