**Week 4 Day 2 – HTTP and API’s**

1. The API uses: GET, POST, PUT and DELETE methods.
2. any software, application, or cloud technology that provides standardized web protocols (HTTP or HTTPS) to interoperate, communicate, and exchange data messaging – usually XML (Extensible Markup Language) – throughout the internet. (<https://www.cleo.com/blog/knowledge-base-web-services>)
3. SOAP Web Services only support XML and it is slow.
4. It doesn’t support asynchronous calls since it works on HTTP
5. POST, GET, PUT, PATCH and DELETE
6. It Stands for JAVA API for RESTful Web Services
7. http://www.schooldata.com/api/data/schools