**HTTP fundamentals:**

URI vs URL:  
Uniform Resource Identifier: e.g. Your Name  
Uniform Resource Location: e.g. Your home location

Idempotence: When performing an operation again gives the same result (e.g. GET, HEAD, PUT, DELETE)

Status code categories: Informational (100-199), successful(200-299), redirection(300-309), client error(400-499), server error (500-599)

**Intro to APIs:**

SOAP: What are the differences between SOAP and REST?

What is a web service?

