**Content :**

· Overview REST Services & SOAP

· WCF Soap, WCF REST, Web API

· HTTP Methods(verbs)

· CORS

· OAuth

· HTTP headers

· Routing

· Authorization Filters

· JSON and XML Serialization

· Model Validation

· Security (Anti-Forgery token, etc.)

**Assignments:**

**1. Request Logging – log all the request info into database**

**2. Upload/Download images from any application**

**3. Authentication (Basic, OAuth)**

**4. Using swagger**