



# 13.G: PYTHON AND WEB SERVICES (GLOSSARY)



Contributed by Chuck Severance Clinical Associate Professor (School of Information) at University of Michigan

#### **API**

Application Program Interface - A contract between applications that defines the patterns of interaction between two application components.

## **ElementTree**

A built-in Python library used to parse XML data.

## **JSON**

JavaScript Object Notation. A format that allows for the markup of structured data based on the syntax of JavaScript Objects.

### **SOA**

Service-Oriented Architecture. When an application is made of components connected across a network.

#### XMI

eXtensible Markup Language. A format that allows for the markup of structured data.