

Understanding the Playground - SOAP

In this lesson, we will walk you through the details of web services developed for demo and writing test automation for SOAP APIs.

We'll cover the following

- Demo class for SOAP
- Supported web service calls for SOAP

Demo class for SOAP

We have a Student class, with the following fields and types:

Access Specifier	Type	Field
private	Long	id
private	String	firstName
private	String	lastName
private	String	gender

Supported web service calls for SOAP

Target base URL : http://ezifyautomationlabs.com:6566/educative-soap/ws

Web Service	Request	Comments
GetStudents	GetStudentsRequest	Get All Students
CreateStudent	CreateStudent	Create a New Student

UpdateStudent	UpdateStudent	Update the Information of an Existing Student
DeleteStudent	DeleteStudent	Delete an Existing Student

In the next lesson, we will learn how to write automation tests for SOAP web services.