

### Course Outline Template

<b>Please furnish the details in the below format and submit the form to the TD SPOC for review</b> <b>The expectation is that the course should include 30% theory and 70% hands-on exercises</b>	
<b>Course Name</b>	JSON
<b>Course Duration</b>	4 days
<b>Course Timings</b>	14 hrs – 18 hrs
<b>Course Start Date</b>	22 <sup>nd</sup> April
<b>Course End Date</b>	25 <sup>th</sup> April
<b>Mode of Training</b>	Webinar
<b>Webinar Link</b>	
<b>Hardware Requirement required for the participant</b>	4 GB Ram Windows 7 / 10 / Linux 64 bit
<b>Software Requirement required for the participant</b>	Json
<b>Faculty Name</b>	Karthick
<b>Faculty Profile</b>	Attached
<b>Course Pre-requisites</b>	Participants must have basic knowledge on, .Net and SQL Server, .Net C# and ADO.Net, Bootstrap and CSS, HTML and jQuery.
<b>Course Objectives</b>	JSON is a text format that is completely language independent but uses conventions that are familiar to programmers of the C-family of languages, including C, C++, C#, Java, JavaScript, Perl, Python, and many others. These properties make JSON an ideal data-interchange language.
<b>Agenda - Day 1</b>	Introduction Introduction to JSON JSON Construct JSON Object Example JSON Array Example JSON Value Example JSON String Construct JSON Number Construct
<b>Agenda - Day 2</b>	Coding Languages with JSON Basics of JSON

<b>Agenda - Day 3</b>	Advanced JSON
<b>Agenda - Day 4</b>	Demo: JSON Object Demo: JSON Array Demo: JSON Values Demo: JSON String Construct Demo: JSON Number Construct Demo: JSON Global Variables Demo: Scripts Demo: JSON Nested Data Demo: JSON Data Demo: Creating the MVC Project Demo: Creating the Model Demo: HTML Demo: Home Controller