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REST APIs

1. What are the different ways of creating a REST Project?

- from REST URI
- from WADL
- Importing Swagger project (from SoapUI 5.30 version onwards)

2. What are available HTTP Methods for REST APIs?

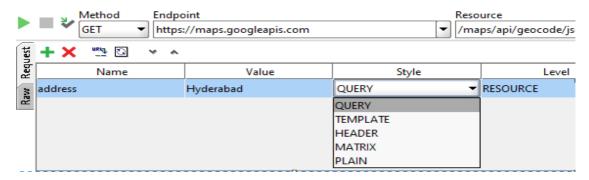
Most commonly used methods.

- GET,
- POST
- PUT
- DELETE

The following methods quite seldom used HEAD,PATCH, TRACE,OPTIONS

3. What are different parameter styles available?

- QUERY
- TEMPLATE
- MATRIX
- HEAD
- PLAIN



4. What are the available Levels for QUERY parameter style?

- RESOURCE
- METHOD



5. What are available Compliance, Status and Standard assertions available for REST APIS?

- Schema Compliance
- Valid Http Status Codes
- Invalid Http Status Codes

6. What are the most commonly used data exchange formats in REST APIs?

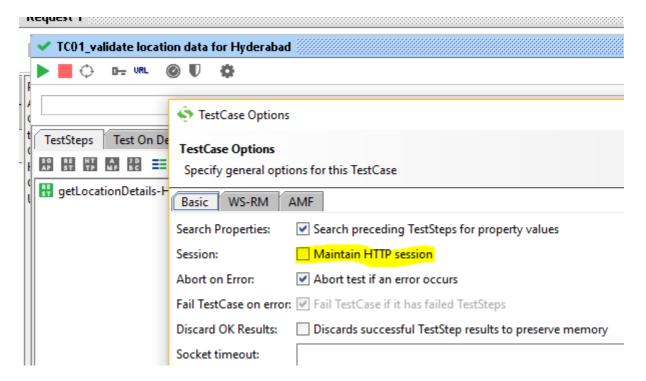
- XML eXtensible Markup Language
- JSON- JavaScript Object Notation

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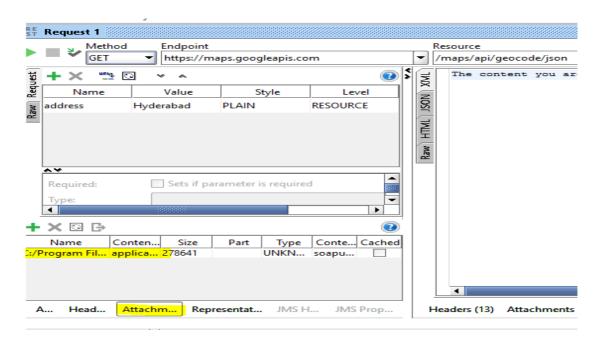
8. How will you maintain HTTP Sessions between two requests?

By checking "Maintain Http Sessions" in Test case window.



9. Can you send attachments in REST Request?

Yes.



10. How will you send authentication credentials/token in REST Request? Usually in "Header" section.

