Keep

Keep Learning

grade 91.66%

Module 3 Review

LATEST	SUBMISSION	GRADE

✓ Correct

91.66%				
1.	REST uses several HTTP methods to communicate. Which HTTP method should not make a change to data on the server? 1/1 point GET			
	Correct Correct! The GET command should only be used to obtain resources and not make changes to them.			
2.	Which of these are constraints of REST architectures? Choose the three correct answers. Interactions rely on state	1/1 point		
	✓ Clients can cache responses			
	Correct Correct! If the server marks a response as cacheable then the client can save it.			
	☑ Layered and client-server based			
	Correct Correct! Interactions consist of requests and responses and several hardware and software layers may be called.			
	☑ Uniform Interface for communication			
	Correct Correct A uniform interface is provided by a specific way of using HTTP methods and a consistent method of locating resources, URI.			
3.	According to REST best practices, where should you specify what format the input and output messages are in? Parameters in the URI HTTP headers XML schema sub-resources in the URI	1/1 point		
	Correct Correct! The input and output formats are specified in the HTTP headers.			
4.	Which of these are acceptable REST URIs according to best practices? Choose the two correct answers. ✓ /students/	1/1 point		
	✓ Correct Correct! Plural resource names are often a good starting point.			
	✓ /students/3/			
	Correct Correct! Sub-resources can help you clarify relationships and identify particular resources.			
	/student//getstudent/			
5.	Which of these is NOT used in developing RESTful web services? JSON SOAP XML	1/1 point		
	simple text			

☐ In the SOAP header

