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TH-7023-Sem2-Markup Language and JSON's report

Submitted on Nov 21 2022 08:15:39 IST





Passed

in the assignment (Cut-off score 40%)



problems attempted out of 16

Test time analysis



4m 37s time taken for completion



Nov 19 2022 21:48:01 IST



Nov 21 2022 08:11:01 IST

test start time



Nov 21 2022 08:15:39 IST

Performance summary



solutions accepted



solutions rejected

Solutions

Problem Name	Problem Type	Status	Score
Markup & JSON	MCQ	REJECTED	0.0 / 1
Markup & JSON	MCQ	ACCEPTED	1.0 / 1
Markup & JSON	MCQ	ACCEPTED	1.0 / 1
Markup & JSON	MCQ	REJECTED	0.0 / 1
Markup & JSON	MCQ	ACCEPTED	1.0 / 1
Markup & JSON	MCQ	REJECTED	0.0 / 1
Markup & JSON	MCQ	ACCEPTED	1.0 / 1
Markup & JSON	MCQ	ACCEPTED	1.0 / 1
Markup & JSON	MCQ	ACCEPTED	1.0 / 1
Markup & JSON	MCQ	ACCEPTED	1.0 / 1
Markup & JSON	MCQ	ACCEPTED	1.0 / 1
Markup & JSON	MCQ	REJECTED	0.0 / 1
Markup & JSON	MCQ	REJECTED	0.0 / 2
Markup & JSON	MCQ	ACCEPTED	2.0 / 2
Markup & JSON	MCQ	REJECTED	0.0 / 2
Markup & JSON	MCQ	REJECTED	0.0 / 2

Detailed Report

Problem 1: Markup & JSON

Array

MCQ SCORE: 1

Which of the following JSON data structures can be sorted?

Solution REJECTED SCORE: 0.0/1

Dictionary

Map

CANDIDATE'S ANSWER
Object

CORRECT ANSWER

Problem 2 : Mar	kup & JSON	MCQ SCORE	: 1
JSON	specifies the rules that defines the structure of a JSC	ON document.	
Solution		ACCEPTED SCORE: 1.0	/ 1
CANDIDATE'S ANSWER		CORRECT ANSW	ER
Schema			
Comments			
Metadata			
Hyper Schema			

MCQ SCORE: 1

_____ accepts data in the form of key and value pairs and each key is distinct.

Solution

ACCEPTED SCORE: 1.0/1

Vector

Set

List

CANDIDATE'S ANSWER

Map

Problem 4 : Markup & JSON	MCQ SCORE: 1
A can appear between the characters in string v comprehensible.	ralues to make code more
Solution	REJECTED SCORE: 0.0 / 1
White space	CORRECT ANSWER
Solidus	
Backspace	
Reverse solidus	

P	ro	bl	em	5	:	Mar	kup	&	IS	10	V
---	----	----	----	---	---	-----	-----	---	----	----	---

MCQ SCORE: 1

A series of zero or other Unicode characters within double quotes and backslash escapes is termed as .

Solution SCORE: 1.0 / 1

Array	
CANDIDATE'S ANSWER	CORRECT ANSWER
String	
Object	
Number	

Problem 6: Markup & JSON

MCQ SCORE: 1

Which of the following function resolves the XSS and CSRF issues?

jsoneval()

jsonparse()

CANDIDATE'S ANSWER
jsonstring()

CORRECT ANSWER

Problem 7 : Markup & JSON

MCQ SCORE: 1

Which of the following is a drawback of a document-oriented database?

Solution

ACCEPTED SCORE: **1.0** / 1

CANDIDATE'S ANSWER Tight coupling	CORRECT ANSWER
Abstraction between logical and physical data	
Normalization	
Partial document navigation	

Problem 8 : Markup & JSON

MCQ SCORE: 1

Which of the following MIME type is the unofficial one for JSON?

Solution SCORE: 1.0 / 1

CANDIDATE'S ANSWER	CORRECT ANSWER
text/json	
document/json	
javascript/json	
application/json	

Problem 9: Markup & JSON

MCQ SCORE: 1

Which of the following PHP functions decodes JSON structures?

Solution SCORE: 1.0 / 1

php_decode

CANDIDATE'S ANSWER
json_decode

php_json_decode

pj_decode

Problem 10: Markup & JSON

MCQ SCORE: 1

Which of the following function converts a JavaScript value into a JSON string?

JSON.string() CANDIDATE'S ANSWER JSON.stringify() JSON.tovalue() JSON.Jconvert()

Problem 11: Markup & JSON

MCQ SCORE: 1

Which of the following part of a JSON data structure is always in double quotes?

Solution	ACCEPTED	SCORE: 1.0 / 1]
Member			
Element			
CANDIDATE'S ANSWER	COR	RECT ANSWER	
Key			
Literal			

Problem 12 : Markup & JSON

MCQ SCORE: 1

Which of the following is the limitation of JSON?

Solution REJECTED SCORE: 0.0 / 1

Too many data types	
Complicated debugging	CORRECT ANSWER
Support for only C languages	
No limit on arrays and objects	

Problem 13: Markup & JSON

MCQ SCORE: 2

Which of the following are valid JSON statements?

Solution REJECTED SCORE: 0.0 / 2

CORRECT ANSWER

{"p": "","p":"q"}

CANDIDATE'S ANSWER

{"p": [],"x":1}

{1:"x","x":1}

Problem 14: Markup & JSON

MCQ SCORE: 2

Which of the following string types is used to represent a page break especially while printing and is used as a part of test value or a Uniform Resource Locator (URL) respectively?

Form feed, Carriage return

Reverse solidus, solidus

CANDIDATE'S ANSWER
Form feed, Solidus

Form feed, Reverse solidus

Problem 15: Markup & JSON

MCQ SCORE: 2

Match the following

Type Description

(a) List (1) Accepts data in the form of key and value pairs and each key is distinct.

(b) Set (2) Sets attributes to be used by the next transaction.

(c) Map (3) The elements follow a defined order and copies or duplicates are allowed.

(d) Schema (4) Specifies the rules that defines the structure of a JSON document.

Solution

REJECTED

SCORE: **0.0** / 2

CORRECT ANSWER

a-2,b-1,c-4,d-3

a-3,b-4,c-1,d-2

CANDIDATE'S ANSWER

a-1,b-3,c-4,d-2

a-4,b-1, c-2,d-3

Problem 16: Markup & JSON

MCQ SCORE: 2

Which of the following are characteristics of object data type?

Solution REJECTED SCORE: **0.0** / 2

CORRECT ANSWER

It is a non-sequential (having no order) set of key/value pairs

CORRECT ANSWER

It is enclosed in curly braces {.}

CANDIDATE'S ANSWER

CORRECT ANSWER

Each key/value pairs are set apart by comma (,) and every key is proceeded by colon (:)

It is enclosed in square brackets [.]