



WEBAPP 2020/2021 - EXAM SIMULATION

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Iniziato	domenica, 23 maggio 2021, 17:04
Stato	Completato
Terminato	domenica, 23 maggio 2021, 17:08
Tempo impiegato	4 min. 5 secondi
Punteggio	24,00/24,00
Valutazione	12,00 su un massimo di 12,00 (100%)
Feedback	You have passed the exam

Domanda 1

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is an URI?

Scegli un'alternativa:

- ☐ a. It is a specific and concrete identification mechanism
- ☐ b. It is a standard to support the encoding of resources
- ☐ c. Not assigned
- ☐ d. It is the format of a resource
- ☒ e. It is a sequence of character which uniquely identifies a resource ✓

Risposta corretta.

Domanda 2

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is the canvas element?

Scegli un'alternativa:

- ☐ a. Not assigned
- ☐ b. It is a CSS3 media query element for responsive applications
- ☐ c. It is a CSS3 container for floating objects
- ☒ d. It is an HTML5 element which allows for drawing graphics by using JavaScript ✓
- ☐ e. It is an HTML5 element which allows for drawing graphics by using SVG

Risposta corretta.

Domanda 3

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is a Java servlet?

Scegli un'alternativa:

- ☐ a. It is a client-side technology which loads dynamic Web content
- ☐ b. It is a client-side technology which generates dynamic Web content
- ☐ c. It is a server-side technology which cannot provide static Web content
- ☐ d. Not assigned
- ☒ e. It is a server-side technology which generates dynamic Web content ✓

Risposta corretta.

Domanda 4

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What does the HTTP POST method do?

Scegli un'alternativa:

- ☐ a. It requests that the resource identified by a URI is updated by the enclosed entity
- ☐ b. Represents a request for information about the resource identified by a URI
- ☒ c. It request the server to accept the entity enclosed in the request under the resource identified by a URI ✓
- ☐ d. It retrieves the resource identified by a URI
- ☐ e. Not assigned

Risposta corretta.

Domanda 5

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is a cookie?

Scegli un'alternativa:

- ☐ a. It contains information about the software used by the origin server
- ☐ b. Not assigned
- ☐ c. It is a way for the client to store state information into the server
- ☐ d. It is a way of implementing a caching mechanism for HTTP
- ☒ e. It is a way for the server to store state information into the client ✓

Risposta corretta.

Domanda 6

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is MIME?

Scegli un'alternativa:

- ☐ a. A way to authenticating resources on the Web
- ☐ b. A way to encode Unicode characters
- ☐ c. An encoding for escaping reserved and not plain ASCII characters in URI
- ☒ d. An Internet standard to support the encoding of information for email and the Web ✓
- ☐ e. Not assigned

Risposta corretta.

Domanda 7

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is a Text Node in XML?

Scegli un'alternativa:

- ☐ a. It is a logical grouping of the information represented by its descendant
- ☐ b. It represents the additional properties of an element
- ☐ c. Not assigned
- ☐ d. It is a fragment of textual content ignored in the processing
- ☒ e. It is a fragment of unstructured information ✓

Risposta corretta.

Domanda 8

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

Which of the following is an HTML5 page layout element?

Scegli un'alternativa:

- ☐ a. <title>
- ☐ b. <head>
- ☐ c. Not assigned
- ☒ d. <nav> ✓
- ☐ e. <content>

Risposta corretta.

Domanda 9

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is AJAX?

Scegli un'alternativa:

- ☐ a. Not assigned
- ☐ b. It is a technology to define the structure of a Web page
- ☐ c. It is a server-side technology to programmatically issue HTTP requests
- ☐ d. It is a technology to define the presentation of a Web page
- ☒ e. It is a client-side technology to programmatically issue HTTP requests ✓

Risposta corretta.

Domanda 10

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is a Web Application Architecture?

Scegli un'alternativa:

- ☐ a. It is a case of two-tiers architecture
- ☐ b. It is a case of single-tier architecture
- ☒ c. It is a case of three-tiers architecture ✓
- ☐ d. It is a fat client/thin server architecture
- ☐ e. Not assigned

Risposta corretta.

Domanda 11

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

How do you specify a paragraph box with top padding of 10 px, bottom padding of 20 px, left padding of 1 px, and right padding of 5px?

Scegli un'alternativa:

☐ a.

```
p {  
    padding: 10px 20px 1px 5px;  
}
```

☐ b.

```
p {  
    padding: 10px 1px 20px 5px;  
}
```

☐ c. Not assigned

☐ d.

```
p {  
    padding: 5px 20px 1px 10px;  
}
```

☒ e.

```
p {  
    padding: 10px 5px 20px 1px;  
}
```



Risposta corretta.

Domanda 12

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is the purpose of the <title> element?

Scegli un'alternativa:

☐ a. It does not display its content since it is only used by search engines

☐ b. It displays the title of the page on the url bar

☐ c. Not assigned

☐ d. It displays the title of the page on the body

☒ e. It displays the title of the page on the window tab ✓

Risposta corretta.

Domanda 13

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is the correct jQuery code to set the color of all p elements to red?

Scegli un'alternativa:

- ☐ a.
`$("p").attr("color","red");`
- ☒ b.
`$("p").css("color","red");`
-  ☐ c.
`$("p").style("color","red");`
- ☐ d.
`$("p").style("text-color","red");`
- ☐ e. Not assigned

Risposta corretta.


Domanda 14

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is a Web service?

Scegli un'alternativa:

- ☐ a. A Web service is an AJAX-based application which allows for the mash-up of different APIs into a rich client interface
- ☐ b. Not assigned
- ☐ c. A Web service is a Web container, like Apache Tomcat, to run Web applications
- ☒ d. A Web service is a software system designed to support interoperable machine-to-machine interaction over a network, exploiting standard Web technologies 
- ☐ e. A Web service is a design pattern for Web application, allowing for distributed transaction processing

Risposta corretta.

Domanda 15

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What did Vannevar Bush proposed?

Scegli un'alternativa:

- ☐ a. The Xanadu project
- ☐ b. The term hypertext
- ☐ c. Not assigned
- ☒ d. The Memex ✓
- ☐ e. The first browser

Risposta corretta.

Domanda 16

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is the main feature of the DOM API?

Scegli un'alternativa:

- ☒ a. It creates an in-memory representation of XML tree ✓
- ☐ b. It provides an unidirectional access (forward only) to the XML tree
- ☐ c. It facilitates the parsing of huge XML files
- ☐ d. Not assigned
- ☐ e. It is a streaming push API

Risposta corretta.

Domanda 17

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

Which of the following sentences is correct?

Scegli un'alternativa:

- ☐ a. Only positive values are admissible for the margin property
- ☒ b. Top and bottom margins do not affect inline text elements ✓
- ☐ c. Not assigned
- ☐ d. The value of the margin property is inherited by child elements
- ☐ e. The top and bottom margins of neighboring elements do not collapse

Risposta corretta.

Domanda 18

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

Which of the following is a mouse event?

Scegli un'alternativa:

- ☐ a. Not assigned
- ☐ b. mouseonclick
- ☒ c. mousemove ✓
- ☐ d. mousescroll
- ☐ e. rightclick

Risposta corretta.

Domanda 19

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What does the Content-Encoding HTTP response header do?

Scegli un'alternativa:

- ☐ a. It specifies response MIME media types which are acceptable
- ☒ b. It indicates how the response has been compressed ✓
- ☐ c. It specifies the MIME media type of the associated resource
- ☐ d. It contains information about the software used by the origin server
- ☐ e. Not assigned

Risposta corretta.

Domanda 20

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is server push?

Scegli un'alternativa:

- ☐ a. It is a bidirectional communication modality enabled via Websockets
- ☐ b. It is an HTTP/2 feature used by the clients to proactively ask for contents to the server
- ☒ c. It is an HTTP/2 feature used by the server to proactively send contents to the client ✓
- ☐ d. It is the cause of the HTTP HOL blocking issue
- ☐ e. Not assigned

Risposta corretta.

Domanda 21

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is Git?

Scegli un'alternativa:

- ☐ a. It is a tool for managing the build process of Java software projects
- ☐ b. Not assigned
- ☒ c. It is a tool for managing the cooperative development of source code ✓
- ☐ d. It is a continuous integration framework
- ☐ e. It is a site and documentation tool

Risposta corretta.

Domanda 22

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is a procedural mark-up language?

Scegli un'alternativa:

- ☐ a. It defines the type or class of the content, e.g. to indicate its intended use
- ☒ b. It consists of commands indicating how text should be formatted ✓
- ☐ c. It deals with the actual laying out of contents on a page
- ☐ d. Not assigned
- ☐ e. It provides the means for extending the vocabulary of descriptive markup languages

Risposta corretta.

Domanda 23

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

Which of the following is an HTML block element?

Scegli un'alternativa:

- ☐ a.
- ☐ b. <a>
- ☐ c.
- ☐ d. Not assigned
- ☒ e. ✓

Risposta corretta.

Domanda 24

Risposta corretta

Punteggio
ottenuto 1,00 su
1,00

What is the purpose of the HTTP DELETE request method in REST?

Scegli un'alternativa:

- ☐ a. To read a resource
- ☒ b. To delete a resource ✓
- ☐ c. To update a resource
- ☐ d. To create a resource
- ☐ e. Not assigned

Risposta corretta.

