

JQuery S2 Day1

Q. Select the data types which is/are not supported by the JQuery.

- 1). String
- 2). Number
- 3). Boolean
- 4). **DateTime**
- 5). Object

Q. Jaya is designing the web page, where she needs to run some code on only first click event of div with id myDiv. What will be the correct JQuery code to do the same?

- 1). `$("#div").bind("click", function(event) {
//some code here
});`
- 2). `$("#myDiv").first("click", function(event) {
//some code here
});`
- 3). **`$("#myDiv").one("click", function(event) {
//some code here
});`**
- 4). `$("#myDiv").firstClick(function(event) {
//some code here
});`

Q. What does the following line of JQuery code selects?

`$("#input.sample")`

- 1). **Selects all input elements with class="sample"**
- 2). Selects the first input element with id="sample"
- 3). Selects the first input element with class="sample"
- 4). Selects all input-text elements with id="sample"

Q. Gauri has designed the Login.html web page, including two div tags, one for Login & another for Register User. She needs to write the JQuery to:

- 1) Display the div Register, when user clicks on button 'Register User' & hide the div Login.
- 2) Display the div Login, when user clicks on button 'Login' & hide the div RegisterUser.

Select the correct JQuery code to fulfill the following requirements.

- 1). `function btnRegister_Click() {
$("#div_login").visible = true;
$("#div_register").visible = false;
}
function btnLogin_Click() {
$("#div_register").visible = true;`

```

$("#div_login").visible = false;
}
2). function btnRegister_Click() {
$("#div_login").hide();
$("#div_register").show();
}
function btnLoginClick() {
$("#div_register").hide();
$("#div_login").show();
}
3). function btnRegister_Click() {
$("#div_login").unhide();
$("#div_register").hide();
}
function btnLoginClick() {
$("#div_register").unhide();
$("#div_login").hide();
}
4). function btnRegister_Click() {
$("#div_register").display();
}
function btnLoginClick() {
$("#div_login").display();
}

```

Q. Which method is used to convert JSON string into JavaScript value?

- 1). JQuery.text()
- 2). JQuery.data()
- 3). **JQuery.parseJSON()**
- 4). JQuery.val()

Q. Which of the following JQuery selectors allows to select more than one element?

- 1). **tag selector**
- 2). Id selector
- 3). **class selector**
- 4). **attribute selector**
- 5). **form element selector**

Q. Which of the following is NOT correct about the JQuery ?

- 1). Simplifies the DOM navigation and manipulation.
- 2). Whenever required, JQuery is capable to confirm whether the document has finished loading or not.
- 3). JQuery supports multiple selectors like tag selector, id selector, class selector, attribute selector, etc.
- 4). Solves cross browser issues.

5). Does NOT support method chaining

Q. Which of the following is an example for attribute selector in JQuery, where 'value' is the name of attribute of HTML input element?

- 1). \$('input.value')
- 2). **\$('#input#value')**
- 3). \$('input[value]')
- 4). \$('input(value)')

Q. What is name of the JQuery method, which is used to add the css class if its not added to element, and the same method is used to remove the css class if it is added?

- 1). switchClass()
- 2). addRemoveClass()
- 3). alterClass()
- 4). **toggleClass()**

Q. Which of the following is correct JQuery code to change the font color of text inside all the h1 tags?

- 1).

```
<script>
$(document).ready(function() {
$("#h1").css("color","brown");
});
</script>
```
- 2).

```
<script>
$(ready).document(function() {
$("h1").css("font-color","brown");
});
</script>
```
- 3).

```
<script>
$(document).ready(function() {
$("#h1").color("font","brown");
});
</script>
```
- 4). **```
<script>
$(document).ready(function() {
$("h1").css("color","brown");
});
</script>
```**