Simple Quiz with Choices

Default (GPT-3.5)

User

Write a html code for simple quiz with four choice whenanswer clicked it display correct

ChatGPT

Sure, here’s a simple HTML code for a quiz with four choices where the correct answer is displayed when selected:

Html

Copy code

<!DOCTYPE html>

<html>

<head>

<title>Simple Quiz</title>

</head>

<body>

<h1>Quiz Time!</h1>

<p>What is the capital of France?</p>

<ul>

<li><input type=”radio” name=”q1” id=”choice1” onclick=”checkAnswer(‘choice1’)”> Paris</li>

<li><input type=”radio” name=”q1” id=”choice2” onclick=”checkAnswer(‘choice2’)”> London</li>

<li><input type=”radio” name=”q1” id=”choice3” onclick=”checkAnswer(‘choice3’)”> Berlin</li>

<li><input type=”radio” name=”q1” id=”choice4” onclick=”checkAnswer(‘choice4’)”> Madrid</li>

</ul>

<p id=”result”></p>

<script>

Function checkAnswer(choice) {

If (choice === “choice1”) {

Document.getElementById(“result”).innerHTML = “Correct! Paris is the capital of France.”;

} else {

Document.getElementById(“result”).innerHTML = “Sorry, that’s not correct. Try again.”;

}

}

</script>

</body>

</html>

In this code, we have a question asking for the capital of France with four choices. When a user clicks on one of the choices, the JavaScript function checkAnswer() is called, which checks if the selected choice is correct (in this case, “choice1” for Paris) and displays a corresponding message. You can add more questions and choices as needed by duplicating the HTML structure and updating the JavaScript function accordingly.

User

Write a html code for quiz with four choices on buttons when it clicked correct answer will be color change

ChatGPT

Certainly! Here’s HTML code for a quiz with four choices displayed as buttons. When the user clicks the correct answer, the button’s color will change:

Html

Copy code

<!DOCTYPE html>

<html>

<head>

<title>Quiz with Button Choices</title>

<style>

.correct {

Background-color: green;

}

</style>

</head>

<body>

<h1>Quiz Time!</h1>

<p>What is the capital of France?</p>

<button id=”choice1” onclick=”checkAnswer(‘choice1’)”>Paris</button>

<button id=”choice2” onclick=”checkAnswer(‘choice2’)”>London</button>

<button id=”choice3” onclick=”checkAnswer(‘choice3’)”>Berlin</button>

<button id=”choice4” onclick=”checkAnswer(‘choice4’)”>Madrid</button>

<p id=”result”></p>

<script>

Function checkAnswer(choice) {

Var correctChoice = “choice1”; // Set the correct choice ID here

If (choice === correctChoice) {

Document.getElementById(choice).classList.add(“correct”);

Document.getElementById(“result”).innerHTML = “Correct! Paris is the capital of France.”;

} else {

Document.getElementById(“result”).innerHTML = “Sorry, that’s not correct. Try again.”;

}

}

</script>

</body>

</html>

In this code, each choice is represented as a button element. When the user clicks a button with the correct answer (in this case, “Paris”), its background color will change to green to indicate a correct answer. You can set the correctChoice variable to the correct choice ID for each question as needed.

User

Write a html code for quiz with four choices on buttons when it clicked correct answer will be color change them other buttons color also change

ChatGPT

To make all buttons change color when a correct answer is selected, you can modify the HTML code like this:

Html

Copy code

<!DOCTYPE html>

<html>

<head>

<title>Quiz with Button Choices</title>

<style>

.correct {

Background-color: green;

}

.incorrect {

Background-color: red;

}

</style>

</head>

<body>

<h1>Quiz Time!</h1>

<p>What is the capital of France?</p>

<button id=”choice1” onclick=”checkAnswer(‘choice1’)”>Paris</button>

<button id=”choice2” onclick=”checkAnswer(‘choice2’)”>London</button>

<button id=”choice3” onclick=”checkAnswer(‘choice3’)”>Berlin</button>

<button id=”choice4” onclick=”checkAnswer(‘choice4’)”>Madrid</button>

<p id=”result”></p>

<script>

Function checkAnswer(choice) {

Var correctChoice = “choice1”; // Set the correct choice ID here

Var allChoices = [“choice1”, “choice2”, “choice3”, “choice4”];

If (choice === correctChoice) {

For (var I = 0; I < allChoices.length; i++) {

Document.getElementById(allChoices[i]).classList.add(“incorrect”);

}

Document.getElementById(choice).classList.remove(“incorrect”);

Document.getElementById(choice).classList.add(“correct”);

Document.getElementById(“result”).innerHTML = “Correct! Paris is the capital of France.”;

} else {

Document.getElementById(choice).classList.add(“incorrect”);

Document.getElementById(“result”).innerHTML = “Sorry, that’s not correct. Try again.”;

}

}

</script>

</body>

</html>