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<html>
  <head>
    <title>Custom Question - Conditional Form Example</title>
    <style>
      ul, #myUL {
        list-style-type: none;
      }
      #myUL {
        margin: 0;
        padding: 0;
      }
      .nested {
        display: none;
      }
      .active {
        display: block;
      }
    </style>
    <script type="text/javascript">
      // The app calls this to overwrite the current answer with a saved answer.
      function setAnswerForCR(the_answer) {
        var answers = JSON.parse(the_answer);
        var questionBtn = document.getElementById(answers[0]);
        questionBtn.checked = true;
        selectQuestion(questionBtn);
        var ansBtn = document.getElementById(answers[1]);
        ansBtn.checked = true;
      }

      // The app and fireAnswerForCR calls this to get the current answer.
      function getAnswerForCR() {
        var form = document.getElementById("example-form");
        var question = form.elements["question"].value;
        var answer = form.elements["question-"+question].value;
        var the_answer = [question];
        if (answer) {
          the_answer.push(answer);
        }

        return JSON.stringify(the_answer);
      }

      // Sends the answer to the app. It should be called anytime the answer changes.

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function fireAnswerForCR() {
    window.location = "codereadr:answerForCR:" + getAnswerForCR();
}

// Tests the current answer input for a regular expression match.
function isAnswerValidForCR() {
    return true;
}

function selectQuestion(element) {
    var nested = document.getElementsByClassName("nested");
    for (j = 0; j < nested.length; j++) {
        nested[j].classList.remove("active")
    }
    element.parentElement.nextElementSibling.classList.add("active");
    fireAnswerForCR();
}
</script>
</head>
<body>
<form id="example-form">
    <span>What do you like the most?</span>
    <ul id="myUL">
        <li>
            <span><input type="radio" name="question" value="movies" id="movies"
oninput="selectQuestion(this)">Movies</span>
            <ul class="nested">
                <li>
                    <span>Which movie do you like the most?</span>
                    <ul>
                        <li><input type="radio" name="question-movies" value="aladdin"
id="aladdin" oninput="fireAnswerForCR()">Aladdin</li>
                        <li><input type="radio" name="question-movies" value="lion-king"
id="lion-king" oninput="fireAnswerForCR()">The Lion King</li>
                        <li><input type="radio" name="question-movies" value="movies-na"
id="movies-na" oninput="fireAnswerForCR()">N/A</li>
                    </ul>
                </li>
            </ul>
        </li>
        <li>
            <span><input type="radio" name="question" value="books" id="books"
oninput="selectQuestion(this)">Books</span>

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    <ul class="nested">
      <li>
        <span>Which author do you like the most?</span>
        <ul>
          <li><input type="radio" name="question-books" value="jk-rowling"
id="jk-rowling" oninput="fireAnswerForCR()">JK Rowling</li>
          <li><input type="radio" name="question-books" value="grr-martin"
id="grr-martin" oninput="fireAnswerForCR()">GRR Martin</li>
          <li><input type="radio" name="question-books" value="books-na"
id="books-na" oninput="fireAnswerForCR()">N/A</li>
        </ul>
      </li>
    </ul>
    </li>
    <li>
      <span><input type="radio" name="question" value="music" id="music"
oninput="selectQuestion(this)">Music</span>
      <ul class="nested">
        <li>
          <span>Which rapper do you like the most?</span>
          <ul>
            <li><input type="radio" name="question-music" value="drake" id="drake"
oninput="fireAnswerForCR()">Drake</li>
            <li><input type="radio" name="question-music" value="eminem"
id="eminem" oninput="fireAnswerForCR()">Eminem</li>
            <li><input type="radio" name="question-music" value="music-na"
id="music-na" oninput="fireAnswerForCR()">N/A</li>
          </ul>
        </li>
      </ul>
    </li>
  </ul>
</form>
</body>
</html>

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