

Review: Locators Quiz

Respondent

225

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02:55

Time to complete

20/100

Points

10 minutes

Hi, this is a timed form.

Once you start, you can't pause the timer. Don't worry, Forms gives you a final minute reminder before submission. Your answers will be automatically submitted when the time is up. Please prepare before you begin to help manage your submission time.

Locators Quiz

Answer all the questions below. Some of them may have several correct answers. Some questions involve writing a text.

✓ **Correct** 10/10 Points

10 / 10 pts
Auto-graded

1. What's locator being used for

- ☐ To find the total number of elements on a page
- ☒ To find the exact elements on web pages ✓

✗ **Incorrect** 0/15 Points

0 / 15 pts
Auto-graded

2. Choose the wanted characteristics that the locator should have

- ☒ Stable ✓
- ☒ Precise ✓
- ☐ Readable ✓
- ☐ Brief ✓
- ☒ Contain the element ID

✗ **Incorrect** 0/15 Points

0 / 15 pts
Auto-graded

3. Choose the right statements

- ☒ The relative path starts with the node that we select ✓
- ☐ The absolute path is the exact path specifying to reach the XML node ✓
- ☒ The absolute path to the element is preferred for use in autotests.
- ☐ The relative path to the element is preferred for use in autotests. ✓
- ☐ The absolute path starts with the node that we select

✗ **Incorrect** 0/10 Points

0 / 10 pts
Auto-graded

4. Arrange the locators in order of stability

By ID ✓

By Class ✓

By indexes

By text

Correct answers: 1 By ID 2 By Class 3 By text 4 By indexes

✗ **Incorrect** 0/15 Points

0 / 15 pts
Auto-graded

5. Which of the locators below do you consider bad:

- ☐ /div/div[1]/[contains(id,'PreMatchLabel')] ✓
- ☐ //a[@id='element-174f32'] ✓
- ☒ //div[@class='HeaderInPlayButton']
- ☒ //div[@class='user picture']
- ☒ //div[4] ✓

✗ **Incorrect** 0/10 Points

0 / 10 pts
Auto-graded

6. Which element is this locator looking for: *p.intro*

- ☐ Selects all <p> elements with Id="intro"
- ☐ Selects all <p> elements with class="intro" ✓
- ☒ Selects all elements with both "p" and "intro" set within its class attribute

✓ **Correct** 10/10 Points

10 / 10 pts
Auto-graded

7. What are XPath Axes?

- ☐ An XPath axes represent a more convenient view of the absolute path to the element. Used if there is no other way to localize the element. (for example, it does not have a clear locator)
- ☒ An XPath axes define the node-set relative to the current (context) node. It is used to locate the node that is relative to the node on that tree. ✓
- ☐ An XPath axes is another name for css locators

✗ **Incorrect** 0/15 Points

0 / 15 pts
Auto-graded

8. Which elements can be found using XPath Axes?

- ☐ ancestors of the current node ✓
- ☒ children of the current node ✓
- ☐ attributes of the current node
- ☐ following nodes ✓
- ☒ parents of of the current node ✓
- ☐ self (the current node) ✓