WebAssign
Week 7 quiz (Quiz)

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CSC 517, section 001, Spring 2018
Instructor: Ed Gehringer

Current Score : 10 / 10   **Due :** Thursday, February 22 2018 11:59 PM EST

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1. 1/1 points | <u>Previous Answers</u>

Why did agile development get started?

- ● Because of continually changing requirements

- ○ To avoid the need to retest the whole system every time a change was made to one part

- ○ To carry the pair-programming philosophy into other areas of development

- ○ Because it was well adapted to dynamically typed o-o languages

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2. 1/1 points | <u>Previous Answers</u>

In behavior-driven design, what most directly determines the development agenda?

- ○ Weighing the claims of all stakeholders

- ○ Which feature is most closely related to the last feature developed

- ○ Which feature can be completed most quickly

- ● Prioritization of user stories

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3. 1/1 points | <u>Previous Answers</u>

To determine whether a feature is relevant, what should you do?

- ● Keep asking why.

- ○ Determine whether the user story is SMART.

- ○ Using velocity, calculate whether it can be completed in the current timebox.

- ○ Use the given/when/then approach.

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4. 1/1 points | <u>Previous Answers</u>

What statement best expresses the relationship between Cucumber and Capybara?

- ○ Cucumber runs Capybara commands against the application's db.

- ● Capybara follows the Cucumber user story by simulating following it in a browser.

- ○ Cucumber handles the Javascript that Capybara cannot process.

- ○ Capybara defines the syntax that Cucumber commands use.

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5. 1/1 points | <u>Previous Answers</u>

What is the file that Dr. Patterson edits to get Cucumber tests to pass?

○ A file that defines the methods that are referred to by Capybara commands

○ A file that defines the methods that are referred to by Cucumber tests

◉ A file that tells Cucumber where the test methods are that it needs to run

○ A file that tells Cucumber where are the Capybara methods that it needs to run

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6. 1/1 points | <u>Previous Answers</u>

Which of these contain the replace method ?

◉ Both

○ Array

○ String

○ None

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7. 1/1 points | <u>Previous Answers</u>

What is class_eval used for?

○ Create both instance and class methods

◉ Can be used to define instance methods

○ None of them

○ Create be used to define class methods

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8. 1/1 points | <u>Previous Answers</u>

What will happen if we define a class multiple times in Ruby or Java?

☐ In Java, the new class will replace the old one

☑ In Java, there will be an error

☑ In Ruby, the new class will replace the old one

☐ In Ruby, there will be an error

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9. 1/1 points | <u>Previous Answers</u>

What is the correct output for the code below?

```
3.times do
  class MyClass
  end
  o=MyClass.new
  puts self.object_id
  puts o.object_id
end
```

○ Each o.object_id prints the same value

◉ Each self.object_id prints the same value

○ Each self.object_id prints different values

○ None of them

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10. 1/1 points | <u>Previous Answers</u>

What aspect of SMART constraint is missed by user story for voting system: "A user can easily cast his vote for his favorite candidate".

○ Relevant

○ Achievement

○ Specific

◉ Measurable

○ Time boxed