Assignment 9

The due date for submitting this assignment has passed. As a result, you have not submitted this assignment.

Assignment

1. Compare a method call `add(a, b)` to a call `add(a, b, c)` in an example of which kind of method overloading for program integration testing? 2 point
   - Integration孱和的Variable Replacement
   - Integration孱和的Method Overloading
   No. No answer is correct.
   Accepted Answer: Integration孱和的Method Overloading

2. What is the reason that Java supports multiple class inheritance and therefore every class has multiple parents? 2 point
   - True
   - False
   No. No answer is correct.
   Accepted Answer: False

3. The use of some none of the different constructs in methods is the same class is referred to by which of the following terms? 2 point
   - Method overloading
   - Method overwriting
   No. No answer is correct.
   Accepted Answer: Method overwriting

4. States yes or no. Changes made to an instance variables don’t reflect in other instances of the class with which they are associated? 2 point
   - No
   Yes
   No. No answer is correct.
   Accepted Answer: Yes

5. Write the following expression: reps are attending an even-number method call to the first or last statement or one that by one statement? 2 point
   - Overriding method modification
   - Overriding method renaming
   - Overriding method overwriting
   No. No answer is correct.
   Accepted Answer: Overriding method modification

6. Which of the following represent use of super() keyword? 2 point
   - Subclasses can explicitly use their parent’s variables and methods using the keyword super
   - Subclasses can use new variables and methods and not the inherited ones using the keyword super
   No. No answer is correct.
   Accepted Answer: Subclasses can explicitly use their parent’s variables and methods using the keyword super

7. Which of the following inheritance mechanism represent changes in the class or arguments in method invocations to be the same as that of another method overload, if it exists? 2 point
   - Overloading method change
   - Argument order change
   - Reference type change
   No. No answer is correct.
   Accepted Answer: Argument order change

8. While comparing method overloading with other kinds of testing, why do we consider weak inversion? 2 point
   - Strong testing is not necessary for comparison
   - It is not correct to compare with strong inversion
   Weak inversion imposes non-relevance of a specific statement in a program, making comparison possible
   Strong testing is not strong enough for comparison
   No. No answer is correct.
   Accepted Answer: Weak inversion imposes non-relevance of a specific statement in a program, making comparison possible

9. Make true or false: Method testing surumates every covers and pred. scale covers. 2 point
   - True
   - False
   No. No answer is correct.
   Accepted Answer: True

Due on 2015-10-02, 23:59 IST.

Week 11

Week 12

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