

Java Programming Crossword Puzzle

YOUR TASK: Fill in the gaps with the numbered “clues” given in pages 2+3.



Across (horizontal clues)

1. Indicates a method is written in a different programming language
4. Executes regardless of exceptions thrown in a try block
5. Defines a variable as a class variable
6. Executes if a value matches a value defined by a switch keyword
10. Specifies which interfaces to use in the current class
12. Used to finish the execution of a method
13. Allows the users to throw an exception
14. Used to conduct an conditional test
16. Used to represent an instance of the class in which it appears
18. Used to declare a loop that iterates a block of statements
19. Specifies which exceptions are passed to the next level of the program
20. Used to define a variable of type double
21. Specifies a class, not to be instantiated, but inherited by other classes

Down (vertical clues)

- 2. Specifies that the method does not return a value
- 3. Packages are declared with this word
- 5. Used to guarantee only one thread executes a block of code
- 7. Evaluates a variable to be matched to the case keyword
- 8. A class from which a particular class is derived
- 9. A reserved word not currently used in the Java programming language
- 10. Used to define a variable as an integer
- 11. Used to specify the parent class in the definition of the child class
- 15. Represents a repetition construct
- 17. An integer type, stored using 16 bits in two's complement format