1. ：了解测试驱动的开发 12题 单选

1，有效测试的以下哪个属性定义了测试用例应该覆盖代码的所有方面并且提供100%的代码

覆盖率？

A:自动

B:独立

C:专业

D:彻底

2，有效测试的以下哪个属性定义了测试应该符合生产标准并且代码将发送到生产服务器？

A:自动

B:独立

C:专业

D:彻底

3，有效测试的以下哪个属性定义了测试用例应该在执行时交付同样的结构？

A:自动

B:独立

C:专业

D:可重复

4，有效测试的以下哪个属性定义了测试用例不得依赖于其他测试用例和类？

A:自动

B:独立

C:专业

D:彻底

5，以下哪个边界条件检查所测试方法或类是否具有任何外部依赖？

A:引用

B:符合性

C:范围

D:时间

6，您在实现TDD方法时将首先执行以下哪个任务？

A: 创建测试用例

B: 创建应用程序代码

C:创建测试场景

D:执行测试用例

7，在开发代码前编写测试用例的这一方法称为：

A:测试数据驱动的开发

B:测试数据的开发

C:测试驱动的开发

D:JMeter性能测试

8，采用TDD方法提供了以下好处：

a:调试时间减少，灵活，可维护和可拓展的代码

b:关键分析和设计，可执行文档

c:面向用户的开发

A:a,b,c为true

B:a,b为true c为flase

C:a,b,c为flase

D: a为false,b,c为true

9,有效测试的以下哪个属性定义了测试应该自动运行并且没有任何外部依赖？

A:独立

B:自动

C:专业

D:彻底

10，在创建测试用例时必须考虑下边界条件，选择哪个条件，可以测试应该验证期望结果是

否符合期望值格式？

A:符合性

B:顺序

C:范围

D:引用

11，TDD的生命周期，哪个说的正确：

A:1,编写测试用例，从用户的角度开发应用程序的测试场景

2，将开发应用程序代码

3，将重构代码的非功能方面

4，测试用例将应用程序代码进行测试

B:1,编写测试用例，从用户的角度开发应用程序的测试场景

2，将开发应用程序代码

3，测试用例将应用程序代码进行测试

4，将重构代码的非功能方面

C: 1,将重构代码的非功能方面

2，将开发应用程序代码

3，测试用例将应用程序代码进行测试

4，编写测试用例，从用户的角度开发应用程序的测试场景

D: 1,将开发应用程序代码

2,编写测试用例，从用户的角度开发应用程序的测试场景

3，测试用例将应用程序代码进行测试

4，将重构代码的非功能方面

12，\_\_\_\_\_\_\_\_\_测试应该检查值和结果的可能数目，并验证方法的执行次数是正确的。符合

测试用例哪个边界条件？

A:符合性

B:顺序

C:范围

D:基数

Chapter 9: Understanding test-driven development

1, which of the following valid tests defines the test case that should cover all aspects of the code and provide 100% code

  Coverage?

  A: Automatic

  B: independent

  C: professional

  D: thorough

2 Which of the following attributes of the valid test defines that the test should meet the production criteria and the code will be sent to the production server?

  A: Automatic

  B: independent

  C: professional

  D: thorough

3. Which of the following attributes of the valid test defines the same structure that the test case should be delivered at execution time?

  A: Automatic

  B: independent

  C: professional

  D: repeatable

4 Which of the following attributes validly tested defines the test cases that do not depend on other test cases and classes?

  A: Automatic

  B: independent

  C: professional

  D: thoroughly

5, which of the following boundary conditions to check whether the test method or class has any external dependencies?

  A: Quote

  B: Compliance

  C: Range

  D: time

6. Which of the following tasks will you perform first when implementing the TDD method?

  A: Create a test case

  B: Create application code

  C: Create a test scenario

  D: Execute test cases

7, in the development of the code before the preparation of test cases This method is called:

  A: Test data driven development

  B: Development of test data

  C: Test-driven development

  D: JMeter performance test

8, using TDD method provides the following benefits:

   A: Debug time reduced, flexible, maintainable and extensible code

   B: critical analysis and design, executable documentation

   C: user-oriented development

   A: a, b, c is true

   B: a, b is true c is flase

   C: a, b, c is flase

   D: a is false, b, c is true

9 Which of the following attributes validly tested defines that the tests should run automatically and do not have any external dependencies?

   A: independent

   B: automatic

   C: professional

   D: thorough

10, in the creation of test cases must consider the lower boundary conditions, select which conditions can be tested should verify the expected results are

    Does it meet the expected value format?

   A: Compliance

   B: order

   C: Range

   D: Quote

11, TDD life cycle, which said right:

   A: 1, the preparation of test cases, from the user's point of view the development of the application test scene

     2, will develop application code

     3, will refactor the non-functional aspects of the code

     4, the test case will test the application code

   B: 1, the preparation of test cases, from the user's point of view the development of the application test scenarios

     2, will develop application code

     3, the test case will test the application code

     4, will refactor the non-functional aspects of the code

   C: 1, will refactor the non-functional aspects of the code

     2, will develop application code

     3, the test case will test the application code

     4, the preparation of test cases, from the user's point of view the development of the application test scene

   D: 1, will develop the application code

     2, the preparation of test cases, from the user's point of view the development of the application test scenarios

     3, the test case will test the application code

     4, will refactor the non-functional aspects of the code

12, the \_\_\_\_\_\_\_\_\_ test should check the number of possible values ​​for the results and verify that the method is executed correctly. meets the

     What are the boundary conditions for the test case?

     A: Compliance

     B: order

     C: Range

     D: base