

CARDIFF SCHOOL OF COMPUTER SCIENCE & INFORMATICS COURSEWORK ASSESSMENT PROFORMA

MODULE: CM1102 "Web Applications"

LECTURERS: Dr Natasha Edwards | Dr Martin Caminada

DATE HANDED OUT: 12th March 2018

SUBMISSION DATE: the last date/ time for completing the test is: **16th April 2018, 9:30 am**

SUBMISSION ARRANGEMENTS: Complete the test on Learning Central by 9:30 am on 16th April 2018

TITLE: Test: 'Website Development' (Git and MySQL)

This assessment is worth 5% of the total marks available for this module. The penalty for late or non-submission is an award of zero marks. You are reminded of the need to comply with Cardiff University's Student Guide to Academic Integrity.

INSTRUCTIONS

About this assessment:

- This test assesses your knowledge of Git and SQL / MySQL.
- The assessment consists of **ONE** Learning Central based test. This test is worth 5% of the total marks available for this module.
- The test is accessed through Learning Central. The link to the test is found under the "**Assessment -> Test: Website Development (Git & MySQL)**".
- The test consists of **20 questions**. The maximum mark available for the test is **80**. The mark available for each question is shown alongside each question on the test page.
- There are **10 questions on Git** and **10 question on SQL / MySQL**.
- The questions are not grouped by topic.
- The test questions are a mixture of different types of question, such as: "**multiple choice**" (select one answer only), "**multiple answers**" (select one or more correct answers), "**true or false**", "**fill in the blank**" (write your answer in the text box), and "**fill in multiple blanks**" (write your answer in the multiple text boxes to complete a command).
- All questions are displayed at once, i.e. on **one page**. Theoretically, you can answer the questions in any order, but, from the '*usability*' point of view, it might be easier if you answer the questions in the order they are displayed on the web page.
- Some questions ask you to evaluate or write fragments of code and/or commands. You need to assume that these commands are **default / standard** commands (i.e. not *user-defined*).
- The size of the text boxes for the "**fill in the blank**" and "**fill in multiple blanks**" types of questions does not correspond to the length of the commands/ keywords you are required to type in.

Rules and Restrictions:

- You have **45 minutes** to complete this test. (If you are entitled to extra time for assessment, Learning Central will be set up to allow this.)
- Learning Central will save and submit the test automatically when the time expires. Warnings appear when **half the time, 5 minutes, 1 minute, and 30 seconds** remain.
- The test can be saved and resumed at any point **until time has expired**. However, please note that the timer will continue to run if you leave the test to complete it later.
- The test can only be taken **once**, i.e. you are **only** allowed a **single attempt**.
- The test **must be completed by the deadline**, which is **9:30 am on 16th April 2018**. You will **NOT** be able to start the tests if the deadline has passed.
- Any evidence of cheating will be penalised.

Tips & Hints:

- Make sure that you are **ready** to take the test - it is recommended that you **revise** the lectures, the textbook and other recommended resources, as well as **complete** all lab tasks!
- Set aside time, in which you are **guaranteed** to be free from interruptions BEFORE clicking on the link to start the test. Once you clicked, the timer starts and you would **not** be able to pause it!
- Do the test well BEFORE the deadline as there is always a possibility of a technical fault with Learning Central. Early discovery of technical issues gives me a chance to investigate the fault and get it fixed. So, if you think that there are technical issues with Learning Central, email me immediately.
- The vendor of Learning Central, Blackboard, recommends using Firefox browser for taking tests. Other browsers should also work, but this has not been tested. Taking the test on tablets or smartphones is not recommended.
- Please read the questions carefully. If particular, make sure you understand what type of question it is and how many answers are expected (i.e. one answer for a "*multiple choice*" question and multiple answers for a "*multiple answers*" question).
- **DO NOT** click on other areas of Learning Central, as there is a possibility you would lose your already selected answers.
- As you progress through the test, it is recommended that you **save your answers often**, e.g. after answering each question.

Good luck!

SUBMISSION INSTRUCTIONS

Go to: **"17/18-CM1102 Web Applications/ Assessment/ Test: Website Development (Git & MySQL)"** on Learning Central, where you will see the links to the test.

Each test will automatically save and submit when the time expires. You can also submit earlier by clicking on "Save and Submit" button.

The current electronic coursework submission policy can be found on Learning Central.

ASSESSMENT CRITERIA

Credit will be awarded against the following criteria:

- Correctness of answers

FURTHER DETAILS

Marks and Feedback:

Your mark for the test will appear in "My Grades" section after you submit the test. The test result and correct answers will be discussed in one of the sessions approx 2 weeks after the test deadline.