Assignment / Assessment Specification

Module System and Database Administration		
Title	Lecturer Patricia O'Byrne	Class group DT211C/4

Assignment

Name MongoDB		Worth: 8% 8 hours	Due date/time 13/3/2018
Submission mechanism (*Only* submit through mechanisms listed here – other submissions will be ignored)		INDIVIDUAL webcourses submission	Late submission penalty

Description of task:

DO:

Research the following and write up in your journal:

- How does MongoDB conduct transactions?
- What features does MongoDB have that would relate to USERS, ROLES and PROFILEs in Oracle?
- What auditing is possible in MongoDB?
- How does MongoDB ensure eventual consistency?
- What is replication in MongoDB?
- What is 'write concern' and how does it work?

Submission requirement

Journal.

Demo requirement

None. WARNING!!!! PLAGIARISM OR COPYING WILL RESULT IN ALL PARTIES GETTING A MARK OF ZERO.