

FIT9132 2024 S2 Assignment 2 Feedback

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Marker: FIT9132 Teaching Team

	Outstanding	Adequate	Not Adequate	Comments	Marks
Task 1: DDL [15 marks]					
Create Table x 3 (includes correct PK definition) (7 mks)	X			See annotated PDFs	6.5
Unique constraint x 4 (2 mks)			X	See annotated PDFs	0
FK Constraint x 9 (5 mks)	X			See annotated PDFs	5
Column comments (1 mk)	X			See annotated PDFs	1
					12.5
Task 2: Data Insert [20 marks]					
Insert of test data (10 mks) Minimum of: - 10 VEHICLE rows - 10 OFFICIAL rows - 20 TRIP rows Correct use of commit and to_date	X			See annotated PDFs	10
Insert of valid test data (10 mks) - Satisfied brief requirements - Valid and sensible data	X			See annotated PDFs	10
					20
Task 3: DML [20 marks]					
a. Sequence (1 mk)	X			See annotated PDFs	1
b. 5 mks	X			See annotated PDFs	5
c. 8 mks	X			See annotated PDFs	8
d. 6 mks	X			See annotated PDFs	6
Incorrect use of COMMIT Task 3 (max -2 mks deduction)	X			See annotated PDFs	0
Incorrect use of date handling and/or string database lookups (max -2 mks deduction)	X			See annotated PDFs	0
					20
Task 4: Design Modifications [13 marks]					
a. (5 mks)	X			See annotated PDFs	5
b. (8 mks)	X			See annotated PDFs	8
Incorrect use of COMMIT and missing COLUMN COMMENTS (max -3 mks deduction)	X			See annotated PDFs	0
					13
Task 5: SQL Queries [15 marks]					
a. (7 mks)	X			See annotated PDFs	7
b. (8 mks)	X			See annotated PDFs	8
Incorrect use of date handling and/or string database lookups (max -4 mks deduction)	X			See annotated PDFs	0
					15
Task 6: MongoDB [12 marks]					
a. (6 mks)	X			See annotated PDFs	5.5
b. (1 mk)	X			See annotated PDFs	1
c. (2 mks)		X		See annotated PDFs	1.5
d. (3 mks)	X			See annotated PDFs	3
					11
Correct use of Git [5 marks]					
Able to correctly push model to FITGitLab server with a development history of at least fourteen pushes. - correct number of pushes - two per file - no Git author errors - meaningful commit messages [5 marks]	X			14 or more commits made, well done	5

Missing semicolons, missing double quotes on MongoDB commands, and Use of VIEW, SET ECHO, SPOOL and/or PL/SQL (max -10 mks deduction)	X			Not used	0
Submitted on time (Late Penalty - 5 mks per day or part thereof)	X			On Time	0
Total Marks					96.5
Grade out of 40					38.60