FIT9136 S2 2023 Assignment 2 Feedback

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Criteria	Outstanding	Adequate	Not Adequate	Comments	Marks
Application Functionality - 26 Marks					
Functionality 1 - 4 marks		Х		-1 the creation of business_hour is hard- coded	3
Functionality 2 - 2 marks	Χ			GOOD	2
Functionality 3 - 3 marks	Χ			GOOD	3
Functionality 4 - 12 marks	Х			option 4 in sub menu is not necessary to use and the result should be the same as the output from option 5 if it's P licence	12
Functionality 5 - 5 marks	Х			-1 When placing orders, users are made aware of invalid cases such as outside business hours. However this order is still generated.	4
Sub total					24
Class Implementation - 45 Marks					
Car Class - 7 marks	Χ			good	7
Retailer Class - 6 marks	Χ			good	6
CarRetailer Class - 22 marks	Х			-0.5 the get_car_type() function is not invoked -1 add_to_stock() is incorrect	20.5
Order Class - 10 marks	X			good	10
Sub total					43.5
Main File Design - 7 Marks					
 Error Handling and Validation User Interface Logical Flow Control Structures 	Х			good	7
Sub total					7
User Manual - 2 Marks					
Clear documentation on how to run the program and utilise its features	X			good	2
Sub total					2
Penalty - up to 20 marks					
Code Architecture and Adherence to Python coding standards	X			good	0
Comprehensiveness of documented code and test strategy	X			good	0
Only use the permitted libraries and built-in functions	X			good	0
Able to correctly push .py and the .pdf files to FIT GitLab server with an appropriate development history.	Х				0
Submitted one .zip file on Moodle following the requirements structure: - a series of .py files (i.e. order.py, car. py, retailer.py, car_retailer.py and main. py) - The PDF file Missing booked interview	Х			good	0
Sub total					0
Submitted on time [Late Penalty - 10 marks per 24 hrs or part thereof]	Х				0
Total Marks (after penalty)					76.5
Grade out of 36					34.43
Interview - 20 Marks					01.40

Participation in Interview and Interview Performance	X	Advanced questions if the current time is exceed the business hours, write a message tell the user when is the business hours write the regular expression for an expected format of one of the inputs: (From Functionality 5) The retailer ID Basic questions: Briefly explain how does the program ensure that the generated unique retailer ID is different from the existing retailer IDs. Explain how you have determined the value of the order_creation_time parameter that is to be parsed when you create the order. Advanced questions if the current time is exceed the business hours, write a message tell the user when is the business hours write the regular expression for an expected format of one of the inputs: (From Functionality 5) The retailer ID and the car ID separated by a space	20
Grade out of 9			9.00
Final Mark			43.43