

Comprehensive Python course for AI

Exercises 9 && 10

Deadline: 2023 1 November

Score: 500 + 200

2023 25 October

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Exercises 9

Score: 300 + 200

Question 01 (Project)

50

❖ **Explain the project code completely function by function.**

Question 02 (Project)

50

- ❖ This block of the code is repeated several times, fix the issue by function.

```
print(5*"*" + str(code) + 5 * "*")  
print(f"name : {booking['name']}")  
print(f"start date : {booking['start_date']}")  
print(f"end date : {booking['end_date']}")
```

Question 03 (Project)

100

- ❖ **Create an `update_booking` function, allowing changes to the 'name', 'start date', and 'end date' of bookings. Users should be able to select a booking by its unique code and enter new details.**

Question 04 (Project)

100

- ❖ **Develop a `sort_bookings` function that organizes bookings based on their 'start date'. The function should offer options for both ascending and descending order sorting.**

Question 05 (Project)

+200

❖ **Fix issues 1-4. (github)**

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Exercises 10

Score: 200

Question 01 (recursive function)

100

- ❖ **Implement a recursive Python function that asks for a student's score until it receives a value between 0 and 20, then returns that valid score.**

Question 02 (recursive function)

100

- ❖ **Create a Python function to multiply all numbers between two user-given integers, using recursion.**

Thanks

Good Luck!

Don't give up on your dreams 😊