Name:  
Date:  
Week: 6 - Black-box Unit Test the Reservation Class of a Small Bed & Breakfast Reservation System

Embed here a copy of your complete Java unit test source code (e.g., TestReservation.java):

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Rubric Criteria:  
Create black-box test cases to test the constructor and the getters methods of the Reservation class 8%  
Your Response:

Rubric Criteria:  
Execute, using w6.jar, unit tests for the constructor and the getters method of the Reservation class. Document the unit tests code and results via screenshots 10%  
Your Response:

Rubric Criteria:  
Explain approach, steps, and rationale of the test cases and unit tests of testing the constructor and the getters method of the Reservation class 5%  
Your Response:

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Rubric Criteria:  
Create black-box test cases to test the setters and the getters methods of the Reservation class 8%  
Your Response:

Rubric Criteria:  
Execute, using w6.jar, unit tests for the setters and the getters method of the Reservation class. Document the unit tests code and results via screenshots 10%  
Your Response:

Rubric Criteria:  
Explain approach, steps, and rationale of the test cases and unit tests of testing the setters and the getters method of the Reservation class 5%  
Your Response:

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Rubric Criteria:  
Create black-box test cases to test the calculateReservationNumberOfDays() method of the Reservation class 8%  
Your Response:

Rubric Criteria:  
Execute, using w6.jar, unit tests for the calculateReservationNumberOfDays() method of the Reservation class. Document the unit tests code and results via screenshots 10%  
Your Response:

Rubric Criteria:  
Explain approach, steps, and rationale of the test cases and unit tests of testing the calculateReservationNumberOfDays() method of the Reservation class 5%  
Your Response:

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Rubric Criteria:  
Create black-box test cases to test the calculateReservationBillAmount() method of the Reservation class 8%  
Your Response:

Rubric Criteria:  
Execute, using w6.jar, unit tests for the calculateReservationBillAmount() method of the Reservation class. Document the unit tests code and results via screenshots 10%  
Your Response:

Rubric Criteria:  
Explain approach, steps, and rationale of the test cases and unit tests of testing the calculateReservationBillAmount() method of the Reservation class 5%  
Your Response:

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Rubric Criteria:  
Reflect on the learning experience and lessons learned 8%  
Your Response: