Course > Final E... > Exam > Exam

# Exam

🔖 Bookmark this page

## Checkboxes

1/1 point (graded)
You need to complete the following question to assess your completion of the course.

Which of the following should apply to transactions?

☑ Atomic

☐ Agnostic

☐ Compatible

☑ Consistent

☑ Isolated

☐ Independent

☑ Durable

☐ Divisible

✔

Submit    You have used 1 of 1 attempt

---

✔ Correct (1/1 point)

---

## Multiple Choice with Hints and Feedback

1/1 point (graded)
You need to complete the following question to assess your completion of the course.

You need to avoid blocking or being blocked. Which transaction isolation level should you use?

⦿ READ UNCOMMITTED ✔

◯ READ COMMITTED

◯ REPEATABLE READ

◯ SERIALIZABLE

**Answer**
Correct:  You should use READ UNCOMMITTED

Submit    You have used 1 of 1 attempt

---

✔ Correct (1/1 point)

---

## Multiple Choice with Hints and Feedback

1/1 point (graded)
You need to complete the following question to assess your completion of the course.

You need to limit blocking or being blocked, but only see persistent data. Which transaction isolation level should you use?

- ○ READ UNCOMMITTED

- ◉ READ COMMITTED ✔

- ○ REPEATABLE READ

- ○ SERIALIZABLE

**Answer**
Correct:  You should use READ COMMITTED

| Submit | You have used 1 of 1 attempt |
|---|---|

✔   Correct (1/1 point)

## Multiple Choice with Hints and Feedback

1/1 point (graded)
You need to complete the following question to assess your completion of the course.

You want to ensure that, if you read the values at the start and the end of the transaction, the values will be the same.
Which transaction isolation level should you use?

- ○ READ UNCOMMITTED

- ○ READ COMMITTED

- ◉ REPEATABLE READ ✔

- ○ SERIALIZABLE

**Answer**
Correct:  You should use READ UNCOMMITTED

| Submit | You have used 1 of 1 attempt |
|--------|------------------------------|

---

✔  Correct (1/1 point)

---

# Multiple Choice with Hints and Feedback

0/1 point (graded)
You need to complete the following question to assess your completion of the course.

You need to prevent new records appearing between the start and end of your transaction.
Which transaction isolation level should you use?

○  READ UNCOMMITTED

◉  READ COMMITTED ✘

○  REPEATABLE READ

○  SERIALIZABLE ✔

**Answer**
Incorrect:  You should use SERIALIZABLE

| Submit | You have used 1 of 1 attempt |
|--------|------------------------------|

---

ⓘ   Answers are displayed within the problem

---

# Multiple Choice with Hints and Feedback

**1/1 point (graded)**
You need to complete the following question to assess your completion of the course.

With XACT_ABORT off, would a foreign key error cause the transaction to roll back?

○ Yes

◉ No ✔

| Submit | You have used 1 of 1 attempt |
|---|---|

✔ Correct (1/1 point)

## Multiple Choice with Hints and Feedback

**1/1 point (graded)**
You need to complete the following question to assess your completion of the course.

What is a deadlock?

○ A transaction holds a block for so long that another transaction times out

○ A query contains logic that means it cannot complete

◉ Two transactions are both blocking each other ✔

○ Two different updates are attempted on exactly the same data at exactly the same time

**Answer**
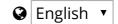Correct:  Two transactions are both blocking each other

| Submit | You have used 1 of 1 attempt |
|---|---|

✔ Correct (1/1 point)

Learn About Verified Certificates

🌐 English ▾

POWERED BY
OPENedX