

Lecture 7

COMP207

Forgot to setup the survey

- I forgot to setup the survey this week, so, sorry!
- It has been setup for next week though
- There was one comment about liking the feedback for every quiz though, which I thought was nice 😊
- I will go over it briefly Thursday if there are any comments

What will we do today

- Go over the weekly assessment with deadline yesterday
- Set transaction level example
- Short hand notation example
- Conflict serializable example
- Go through exam from 2 years ago for questions to do with this week
 - 5-14,21-28

Set transaction level example

SET tx_isolation='Serializable';

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	Transaction 1	Transaction 2
1		START TRANSACTION;
2		UPDATE R SET value='new' WHERE ke=1;
3	START TRANSACTION;	
4	SELECT * FROM R WHERE ke=1;	
5		INSERT INTO R VALUES (2,'old');
6		COMMIT;
7	UPDATE R SET value='new' WHERE ke=2;	
8	SELECT * FROM R;	
9	COMMIT;	