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Question 7 (4 marks)

Consider the following concurrent schedule on three transactions:

T1:	R(X) W(X)	R(Y)	W(Y)
T2:	R(Y)	R(X) W(Y)	W(X)
T3:	R(X)	R(Y)	W(X) W(Y)

Assume that all transactions commit successfully, and that no system failures prevent complete update of all changes to the database.

- Is the schedule *conflict* serializable?
(If you need to draw a graph for this, use a piece of paper or a drawing tool.
There's no need to submit your drawn graph, but some indication of its structure is required)
- Is the schedule *view* serializable?

Show all working.

Instructions:

- Type your answer to this question into the file called q7.txt
- Submit via: **give cs9315 exam_q7 q7.txt**
or via: Webcms3 > exams > Final Exam > Submit Q7 > Make Submission

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End of Question