

ECE356 LAB 3

1. Tables below shows the different results of the second session when the first session changed the Enrollment but did not commit.

Isolation Level Read Uncommitted					
CourseID	Section	termCode	roomID	instID	enrollment
ECE290	1	1191	E74053	3	102
ECE356	1	1191	E74417	1	64
ECE356	2	1191	E74417	3	103
ECE390	1	1191	E74053	3	102
MATH117	1	1189	RCH111	5	89

Isolation Level Read Committed					
CourseID	Section	termCode	roomID	instID	enrollment
ECE290	1	1191	E74053	3	102
ECE356	1	1191	E74417	1	64
ECE356	2	1191	E74417	3	123
ECE390	1	1191	E74053	3	102
MATH117	1	1189	RCH111	5	89

Isolation Level Repeatable Read					
CourseID	Section	termCode	roomID	instID	enrollment
ECE290	1	1191	E74053	3	102
ECE356	1	1191	E74417	1	64
ECE356	2	1191	E74417	3	123
ECE390	1	1191	E74053	3	102
MATH117	1	1189	RCH111	5	89

Isolation Level Serializable					
CourseID	Section	termCode	roomID	instID	enrollment
ECE290	1	1191	E74053	3	102
ECE356	1	1191	E74417	1	64
ECE356	2	1191	E74417	3	123
ECE390	1	1191	E74053	3	102
MATH117	1	1189	RCH111	5	89

Since we did not commit the changes, only the isolation level of Read-Uncommitted will show the changes, as indicated by the bolded number above. The other tables will not show this change.