

Isolation Levels vs Violations

Isolation Level	Dirty Read	Nonrepeatable Read	Phantom Read	Serialization Anomaly
Read Uncommitted	Possible	Possible	Possible	Possible
Read Committed	Not Possible	Possible	Possible	Possible
Repeatable Read	Not Possible	Not Possible	Possible	Possible
Serializable	Not Possible	Not Possible	Not Possible	Not Possible