**System Development Life Cycle (NIST SA-3)**

1. Organization manages the system using its own defined development life cycle that incorporated information security considerations
2. Organization defines and documents information security roles and responsibilities
3. Our system implements 4 roles in our development life cycle: database\_administrator, end\_user, client, testing
4. Each have their own responsibilities which we specified with the privileges granted: grant select, insert, update, delete / grant select, insert, update / grant select / grant select, update for database\_administrator, end\_user, client and testing respectively