



CONTACTAPP REFERENCES TO REPOSITORY

CONTACTDB TALKS TO SQL - ENTITY FRAMEWORK

MODELS - OUR PERFECT UI OBJECTS TO SHOW ON WINDOW

BUSINESS LAYER TO MAP TO REPOSITORY, OUR PERFECT DATABASE MODEL

SCAFFOLDING OF DATABASE

REPOSITORY REFERENCES TO CONTACT DB

THE GOAL IS TO ISOLATE THE DATABASE TO THE DATA LAYER AS MUCH AS POSSIBLE. THIS ALLOWS YOU TO MODIFY THE DATABASE NAMES FREELY AND THEN HAVING ONLY TO CHANGE THE DATA LAYER AT REPOSITORY LEVEL AND NOT TOUCH THE BUSINESS LAYER

SEPERATION OF THE BUSINESS LAYER FROM DATABASE LAYER CREATES FLEXIBILITY AND SECURITY FOR OUR SYSTEM.