

Limitations of ADO.Net

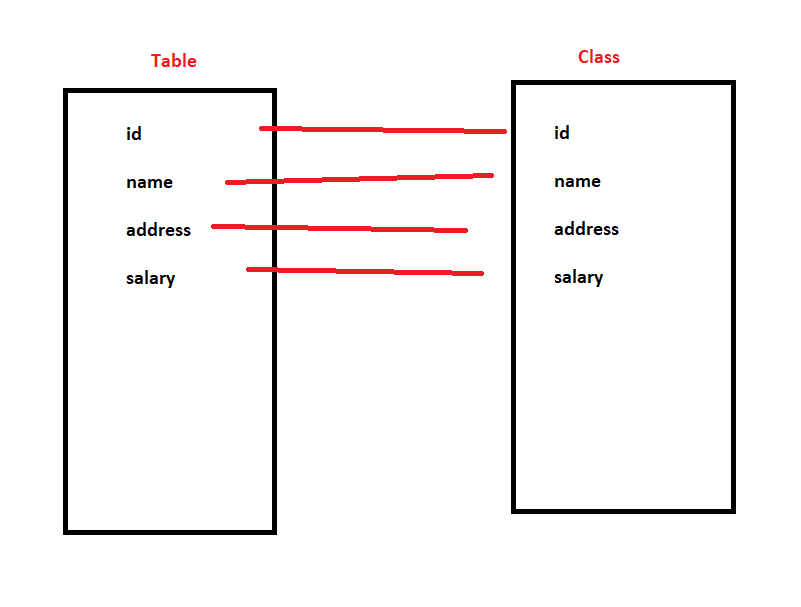
1. There is no intellisense
2. Queries that we write are checked at run time
3. There is no mapping between columns & properties

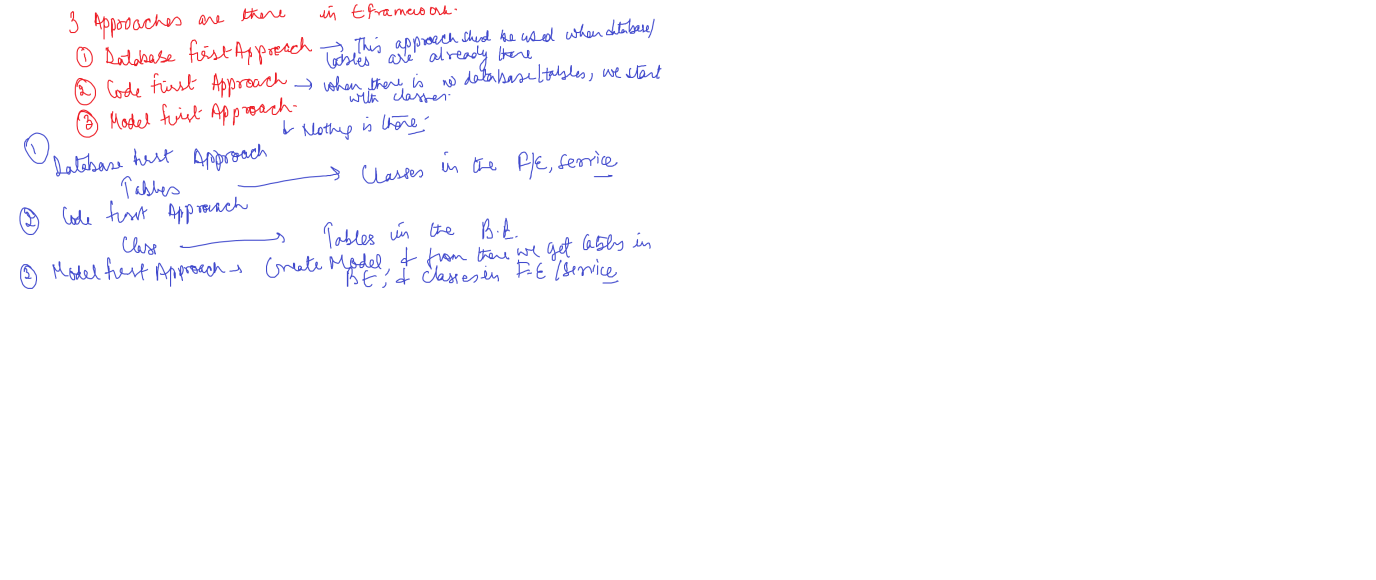
What is the solution ?

Entity Framework

ORM > Object Relational Mapper

Table In database Class in Application





With Entity Framework, we can use three approaches

Database First Approach > is used when we have database

Code First Approach > is used when you want to start from Application

Model First Approach

Database First Approach

Database & tables are there > from there you will get the classes

