

# ENTITY FRAMEWORK ←

## FRAMEWORK

STRUCTURE

RULES

SAMPL  
ACTION

ENTITY - M\$

- WHERE THINGS GO
- WHAT THINGS ARE CALLED
- HOW WE CONNECT THINGS

## LIBRARY

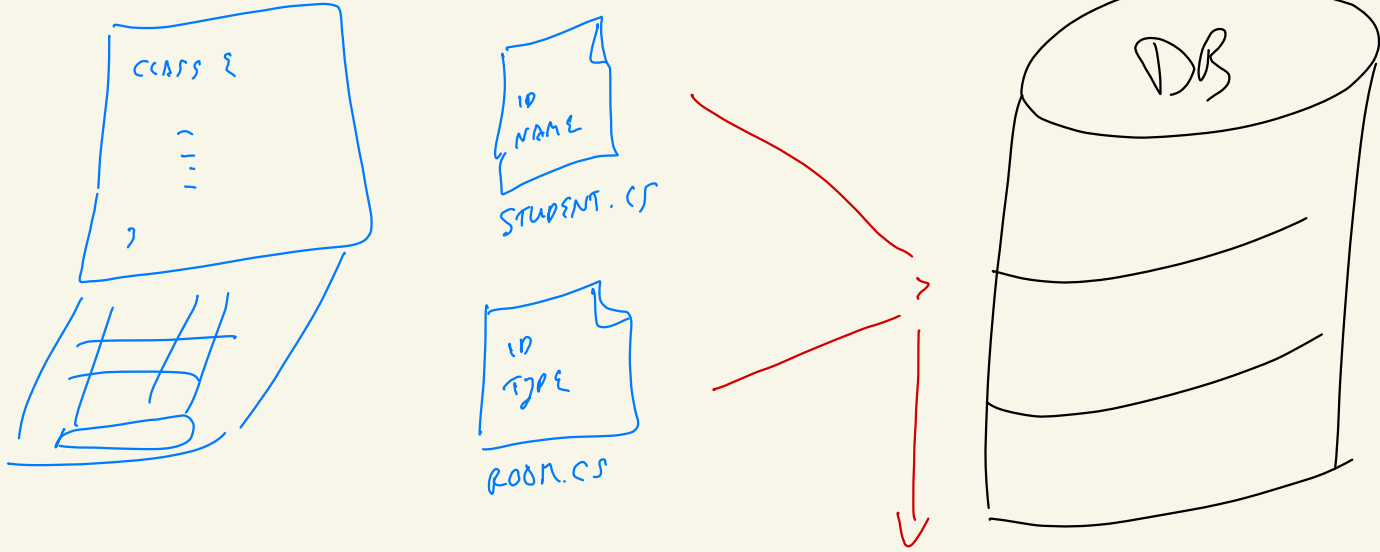
REACT

TOOLS

COLLECTION OF METHODS()  
FUNCTIONS()

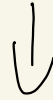
# ENTITY FRAME WORK

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"MAPS CLASSES TO"  
DATABASE + EASY ACCESS TO FUNCTIONALITY

# EF + .NET WEB API



MVC — FRAMEWORK

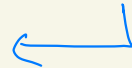
MODEL → DB SCHEMA + BEHAVIORS

VIEW → PRESENTATION = HTML  
JSON

CONTROLLER → TRAFFIC COP

? DATA?

↳ ASK THE MODEL



RETURNS

API

EF + DATABASE?

MVC → REQ + RESP

API : APPLICATION PROGRAMMING INTERFACE  
CONTROLS RRC

DB : PLACE TO STORE DATA  
RDB: TABLES, WITH RELATIONS

REST: REPRESENTATIONAL STATE TRANSFER  
ASKING FOR DATA IN A common way  
GETTING DATA BACK

GET : READ (RETRIEVE)

POST : CREATE

PUT : UPDATE

DELETE : REMOVE

← MVC  
CONTROLLER

CONFIGURATION

VIA

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BOILERPLATE

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