

C# APP : WEB APP

A: API } → OR VIEW or NOT TO VIEW?

B: MVC BASED

C: RAZOR PAGE BASED } → CONTAINMENT
SINGLE RESPONSIBILITY

PAGE BASED → UI
ORGANIZED

DB CONTEXT : COMMS w/ DB

TAG HELPERS - view imports. compile

CONTROLLERS : (A+B)

SERVICES : INTERFACE : DEFINITIONS
SERVICE : IMPLEMENTATION

MODELS / REQ

NAV PROPERTIES

AUTH?
FORMING
COOKIES

CSS

DI

DEPENDENCIES

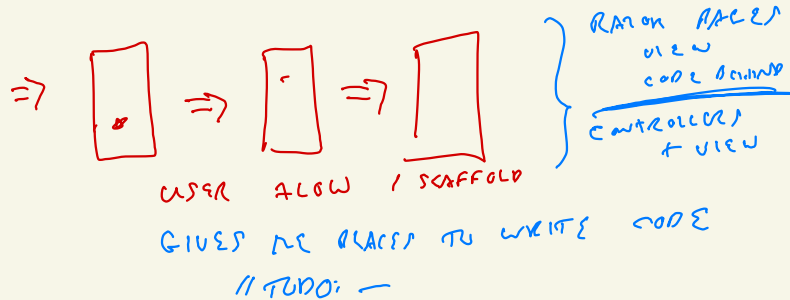
VIEWS/PAGES

LAYOUT

MIDDLEWARES!
- FILTERS
- REDIRECT

STARTUP

ENV CONFIG
CONFIGURATIONS
SERVICES / MANAGERS



BUILD MODELS

WEB PAGE

①

CONTENT

DECLARED BY HTML

- : ORGANIZED
- : STRUCTURE
- : SEMANTICS

②

STYLE

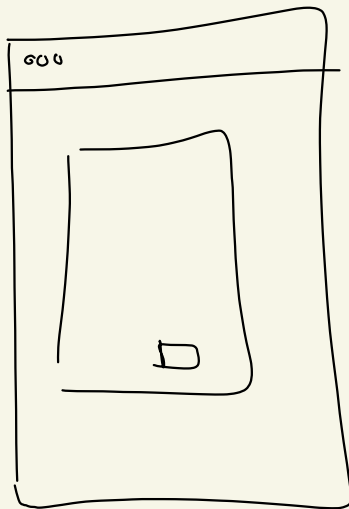
DECLARED BY CSS

- : PRESENTATION
- : CONSUMPTION
- : ACCESSIBILITY
- : UTILITY

STATIC

SITE

HTML/CSS/JS

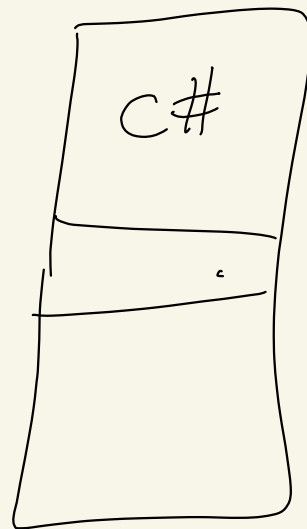
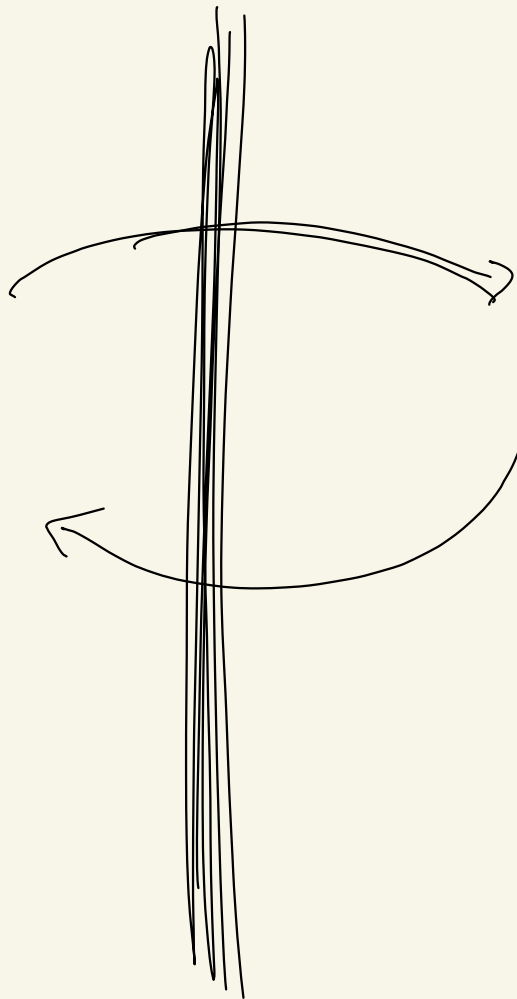


HTML

JS



JSON



CMS

- MVC
- CRUD : carts
products
- AUTH
 - ROLE BASED

BUILD INVENTORY

LAST WEEK

CORE

SERVICES
- ID
- PRODUCT
DB CONTENT
MODELS

STORE FRONT

- RAZOR PAGES
- CRUD
 - CART
- AUTH
 - ROLE BASED
 - GUEST

CUSTOMERS

THIS WEEK

DIFFERENT SOLUTIONS DIFFS