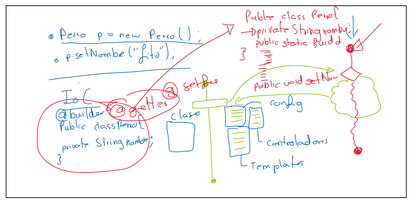
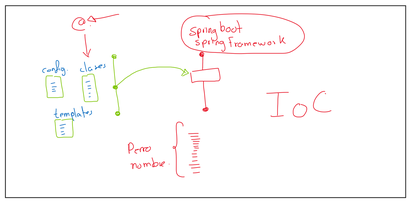
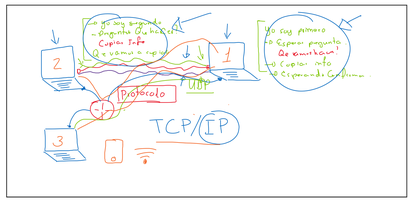
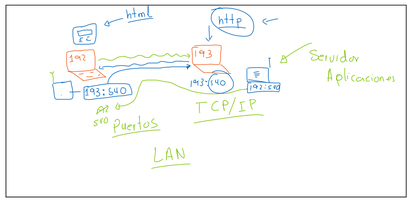
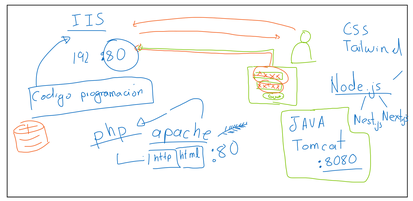
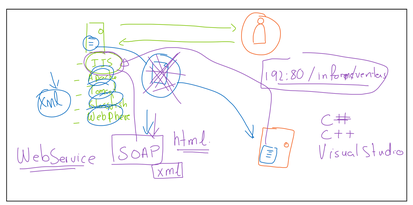

Perro p = new Perro();
p.setNombre("fido");
IoC
@Builder
@getter
@setter
Public class Perro
private String nombre;
private String nombre;
Public void setNo
clase
config
controladores
Templates

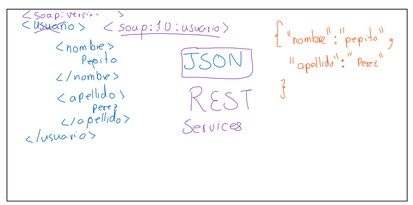

Spring boot
Spring Framework
config
clases
templates
Perro
nombre
IoC

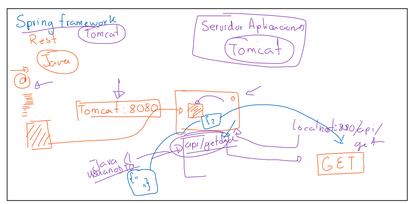

Protocolo
UDP
TCP/IP

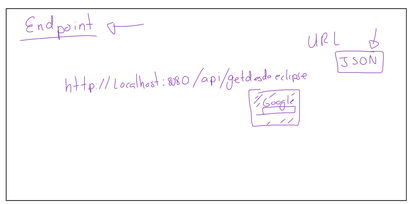

html
http
Servidor Aplicaciones
Puertos
TCP/IP
LAN

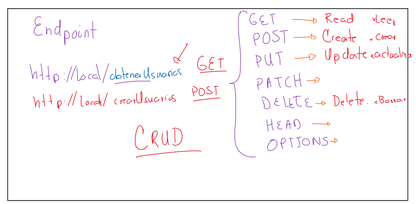

IIS
Codigo programacion
CSS
Tailwind
Node.js
Next
Nestjs
JAVA
Tomcat
:8080
php
apache
:80

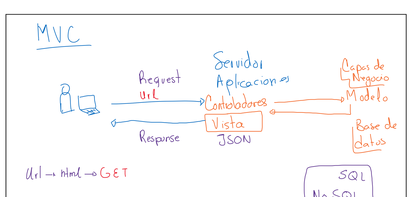

IIS
XML
WebDAV
WebService
SOAP
html
xml
192:80/informeventos
C#
C++
Visual Studio


<usuario>
<soap:10:usuario>
<nombre>
Pepito
</nombre>
<apellido>
Perez
</apellido>
</usuario>
JSON
REST
Services
{"nombre": "pepito",
"apellido": "Perez"
}


Spring framework
Rest
Tomcat
Java
Servidor Aplicaciones
Tomcat
Tomcat: 8080
Localhost:8080/api/
GET


Endpoint
URL
JSON
http://Localhost:8080/api/getdatadeeclipse
Google


Endpoint
http://local/obtenerUsuarios
GET
http://Local/crearUsuarios
POST
CRUD
GET → Read
POST → Create
PUT → Update
PATCH →
DELETE → Delete
HEAD →
OPTIONS →


MVC
Request
Url
Servidor
Aplicaciones
Controladores
Capas de
Negocio
Modelo
Vista
JSON
Response
Base de
datos
Url → html → GET
SQL
No SQL