

Tuesday, February 11, 2025 10:10 AM

	Web app	mobile	desktop
ui	Html+cs	Xml+android	Java ui
code	C#	kotilen	java
db	sqlserver	sqlite	orcale

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Httpservice ,webapi,

-machine http

-call fun url

-send rec data json

-help doc Json ,webpage

app

web

js

mobile

android

desktop

java

code

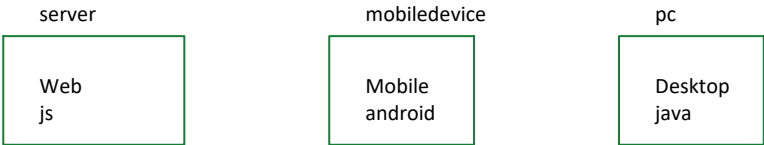
c#

Code as service

db

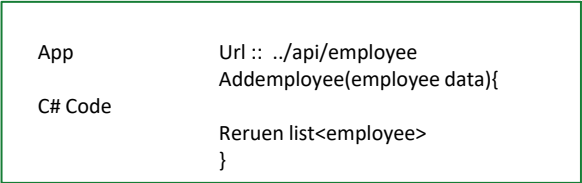
sqlserver

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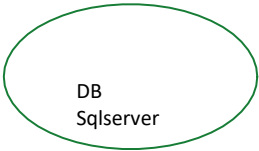


C# = json serlize
Json=>C# desirilize

Request http
json



server



HTTP

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<http://www.facebook.com/home/profile.php>

Uri
Url+urn



server

Method URI httpversion

Head

body

Http verb

- Get
- Post
- Put
- Delete

Http status code

- 2XX
- 200 ok
- 201 created
- 204 nocontent

3XX

- 4XX
- 400 bad request
- 401 unautho
- 404 notfound
- 405 method not allow
- 415 unsupported media type

5XX

500

MC

Model
Controller
Model binding
Security
Validation

```
[Route("api/employee")]
Employeecontroller :controllerbase
{
    [HttpGet]

    Getall()

    [HttpGet]
    [route("/api/employee/{id}")]
    Getbyid(id)


    [HttpPost]
    Add(employee)


    [HttpPut]
    Edit (employee)

    [HttpDelete]
    Delete(id)
}
```

method /{controller}/{action}/{id?}

Select =>get
Add =>post
Edit=>put
Delete =>delete

student

Id
Name
Age
Address
Deptid
dept

department

Id
Name
Loc
List<student>

DTO

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10:09 AM

StudentDTO

Id
Name
Age
Address
Department name

addstudentDTO

Name
Age
Address
deptid

CORS

Wednesday, February 12, 2025

12:46 PM

Cross origin resource sharing

