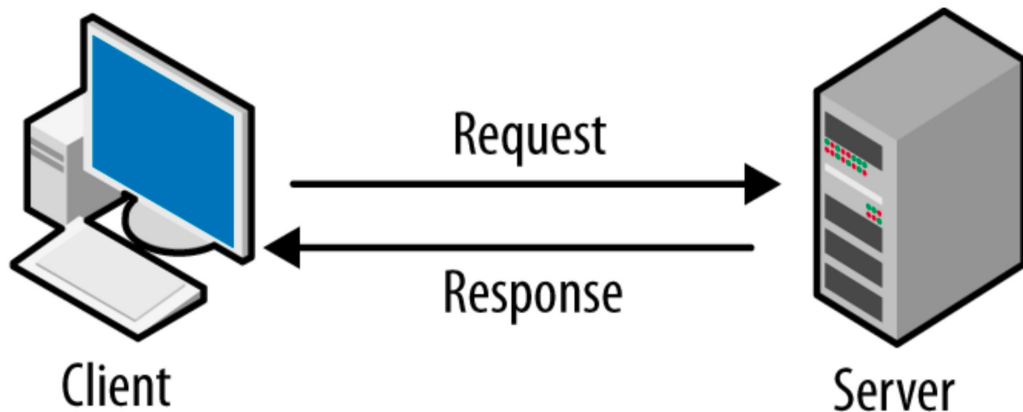


API Rest



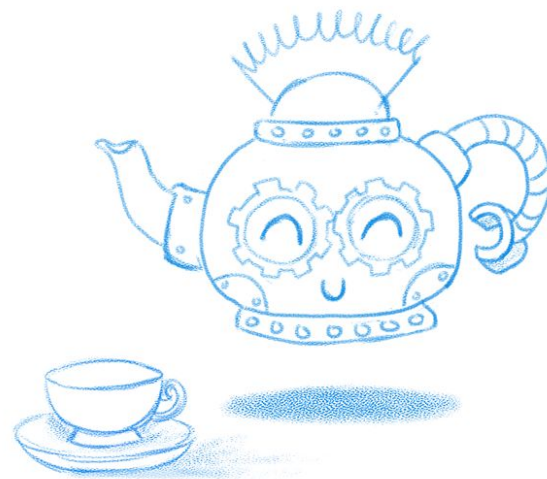
HTTP - HyperText Transfert Protocol



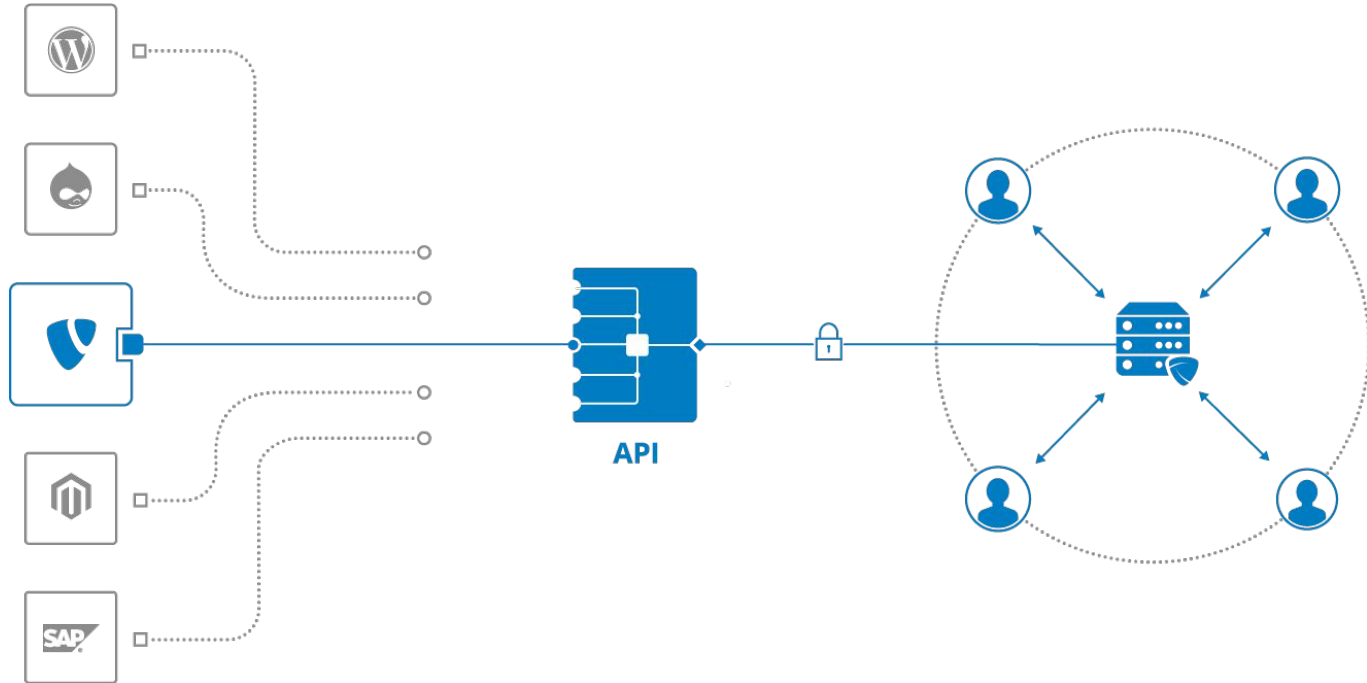
1996 : RFC 1945
1997 : RFC 2068
1999 : RFC 2616
2014 : RFC 7230 à 7237
2015 : RFC 7540

418. I'm a teapot.

The requested entity body is short and stout.
Tip me over and pour me out.



API - Application Programming Interface





API Rest - Representational state transfer

- Client-serveur separation
- Stateless
- Cacheable
- Uniform Interface
- Layered System
- Code on Demand (Facultatif)



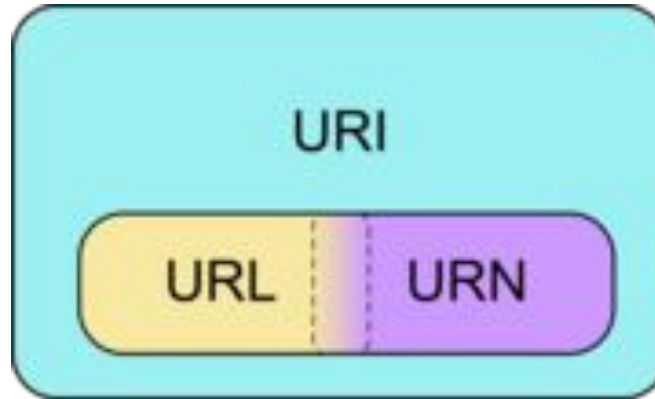
Roy Fielding



URI - Uniform Resource Identifier



Uniform Resource Locator



Uniform Resource Name



Doc - documentation

The image displays the Swagger Editor interface, which is used for creating and editing OpenAPI specifications. The interface is split into two main panels: a code editor on the left and a rendered preview on the right.

Left Panel (Code Editor): Shows the OpenAPI specification in YAML format. The code is as follows:

```
1 openapi: "3.0.0"
2 info:
3   version: 1.0.0
4   title: Swagger Petstore
5   license:
6     name: MIT
7 servers:
8   - url: http://petstore.swagger.io/v1
9 paths:
10  /pets:
11    get:
12      summary: List all pets
13      operationId: listPets
14      tags:
15        - pets
16      parameters:
17        - name: limit
18          in: query
19          description: How many items to return at one
20            time (max 100)
21          required: false
22          schema:
23            type: integer
24            format: int32
25      responses:
26        '200':
27          description: A paged array of pets
28          headers:
29            x-next:
30              description: A link to the next page of
31                responses
32              schema:
33                type: string
34          content:
```

Right Panel (Rendered Preview): Shows the rendered UI of the OpenAPI specification. The title is "Swagger Petstore" with a "1.0.0" version tag and an "OAS3" icon. Below the title, the license "MIT" is displayed. The "Servers" section shows a dropdown menu with the value "http://petstore.swagger.io/v1". The "pets" section is expanded, showing three endpoints:

- GET /pets**: List all pets
- POST /pets**: Create a pet
- GET /pets/{petId}**: Info for a specific pet

The "Models" section is also visible but currently empty.

Requêtes - requêtes

GET <http://apimeme.com/meme?meme=Officer-Cartman&top=Comment ça&bottom=50 d'accuracy ?>

Send

GET <https://fr.web.img6.acsta.net/medias/nmedia/18/86/03/52/20260405.jpg>

Send

GET www.imdb.com/find?q=Disney&ref=nv_sr_sm

Send



Body Cookies Headers (16) Test Results

Pretty Raw Preview Visualize HTML

```
1 <!DOCTYPE html>
2 <html xmlns:og="http://ogp.me/ns#" xmlns:fb="http://www.facebook.com/2008/fbml">
3
4 <head>
5
6 <script type="text/javascript">
7   var ue_to_ue_t0=[new Date()];
8 </script>
9 <script type="text/javascript">
10   window.ue_t0b = (window.ue_t0b || window.ue_t0b) * 1;
11   if (window.ue_t0b == 1) {
12
13   var ue_csm = window;
14   ue_hob = new Date();
15   (function(d) {var end.uewd.ue[i]{};#Date.now()|return+new Date();e.d=function(b){return f()-(b?d.ue_t0):e.stub=function(b,a){if(!b[a]){var c=[];b[a]=function(){c.push(c.slice.call(arguments),e.d(),d.ue_t0)};b[a].replace=function(b){for(var a=a==.shift();!b(a[0],a[1],a[2]);!b[a].isStub=1}};e.exec=function(b,a){return Function().try|return b.apply(this,arguments)};catch(c){[e.logError(c,[a]||undefined),logLevel:"WARN"]}}}})(ue_csm);
16
17
18   var ue_err_chan = "jserr";
19   (function(d,e) {function h(f,b){if(!a.ecpa.mxe)66f(a.ter.push(f);b?b[0]:{};var c=f.logLevel||b.logLevel;c&&c!=="66f"==66f?m[a.ec++&c66f=i][a.ecf++&b.pageURL=""*e.location?e.location.href":"");b.logLevel=c;b.attribution=attribution||b.attribution(a.eri.push(e.f.info:b))}}function l(a,b,c,e,p){d.ueLogError(a,{a:d.b.lic,c:"e.errig.fromOnErrors",args:arguments},e.f.attribution.g.attribution.logLevel:g.logLevel);void 0;return l;var s="PATA",m="SMDOP",w="MAM",p="DMDGADGAP",wpec=0,eef=0;pec(0,ts(0,exl){},ter:{},mxe:50,startTimer:function(){a.ts+=setInterval(function(){d.ue66a.pec(a.c66d.uew("at");a.pec(a.ecj,[E4]))};l.skipTrace=l;h.skipTrace=l;h.isStub=l;d.ueLogError(d.ue_err_chan,e.merow=l)})(ue_csm,window);
20
21
22   var ue_id = "8D5P9KHVCV35484200",
23   ue_err=}
```