

/temperature/{lat}/{lon}:

get:

description: "Current temperature"

x-mojo-name: "current-temperature"

parameters:

- name: lat

- in: path

- required: true

- description: latitude

- type: integer

- minimum: -90

- maximum: 90

- name: lon

- in: path

- required: true

- description: longitude

- type: integer

- minimum: -180

- maximum: 180

{nat}

{lon}

name::lat

name::lon

minimum: -90

maximum: 90

minimum: -180

maximum: 180


```
/temperature/{lat}/{lon}:  
  get:  
    description: "Current temperature"  
    x-mojo-name: "current-temperature"  
    parameters:  
      - name: lat  
        in: path  
        required: true  
        description: latitude  
        type: integer  
        minimum: -90  
        maximum: 90  
      - name: lon  
        in: path  
        required: true  
        description: longitude  
        type: integer  
        minimum: -180  
        maximum: 180
```

```
use Mojolicious::Lite;
use Mojolicious::Plugin::OpenAPI;
use Time::Piece ();

get '/time/:tz' => sub {
    my $c = shift->openapi->valid_input or return;

    local $ENV{TZ} = $c->param('tz');
    my $time = Time::Piece->new;
    $c->render(openapi => { datetime => $time->datetime, epoch => $time->epoch });
}, "time-of-day";

get '/temperature/:lat/:lon' => sub {
    my $c = shift->openapi->valid_input or return;

    $c->render(openapi => { fahrenheit => "80°F", celsius => "26.667°C", kelvin => "299.82°K" });
}, "current-temperature";

post '/temperature/:lat/:lon' => sub {
    my $c = shift->openapi->valid_input or return;

    $c->render(openapi => { message => "ok" });
}, "set-current-temperature";

app->plugin(OpenAPI => { url => app->home->rel_file('schema.yaml') });

app->start;
```