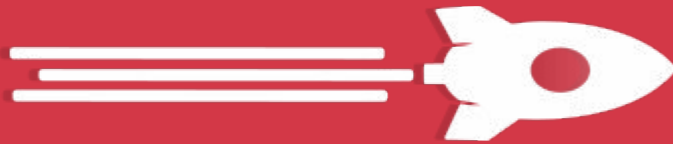
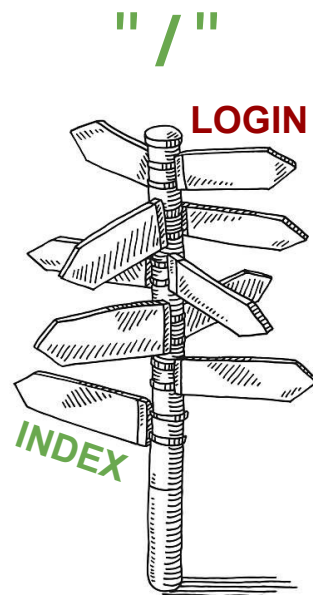


# Cookies



```
get "/" rank 1  
function index(user_guard)  
  open "/public/index.html"
```

```
get "/" rank 2  
function login_redirect()  
  redirect_to "/login"
```



```
function user_guard(request)
  user_id = request.cookies.get "user_id"
```

```
  if user_id.exists
    user = users.filter(id == user_id)
    if user.exists
      success
```

```
  forward_request
```



```
post "/request/login"  
function request_login(form, cookie_jar)  
    user = users  
        .filter(email == form.email)  
        .filter(password == form.password)  
  
    if user.exists  
        cookie_jar.add("user_id", user.id)  
        redirect_to "/"  
    else  
        unauthorized // Status code 401
```

"user\_id"





## Request

GET /index.html HTTP/2.0

**Cookie:** user\_id=4



## Response

HTTP/2.0 200 OK

**Set-Cookie:** user\_id=4; Max-Age=86400; Secure; HttpOnly;...

**Expires**=31 Oct 2021

**Max-Age**=86400

**Secure**

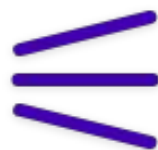
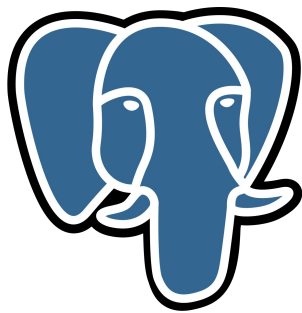
**HttpOnly**

**Path**=/docs

/docs/private/bill.pdf

/admin/index.html

**SameSite**=Strict|Lax|None



TM

