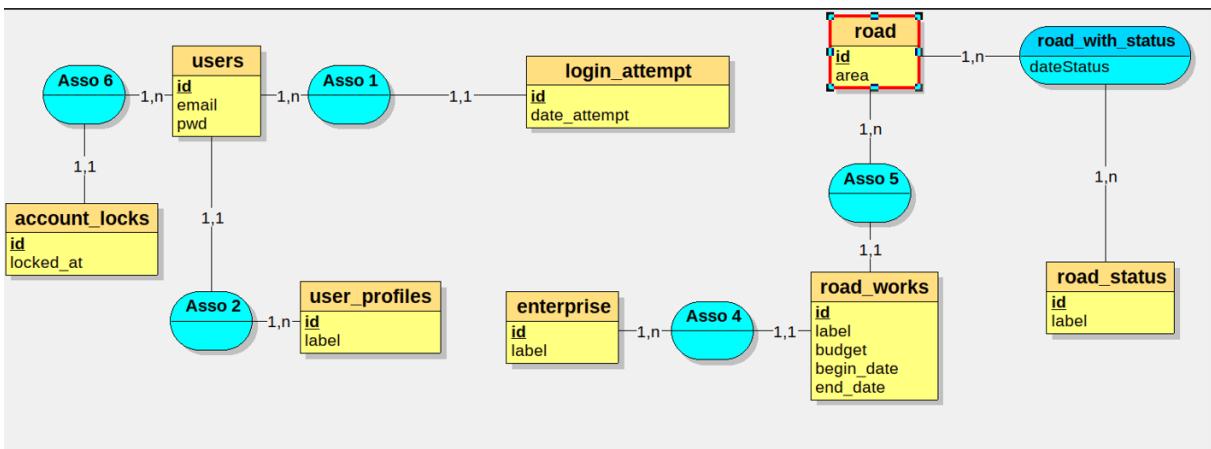


MCD :



Scenario d'utilisation avec copie d'écran

## Module Authentification

### Fonctionnalités Implémentées

#### 1. Inscription

url : <http://localhost:8000/api/auth/signup>

requête :

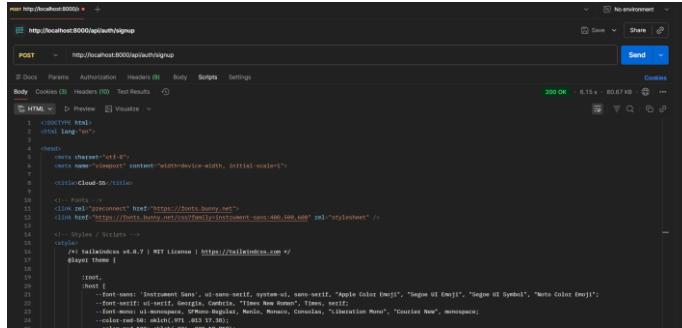
```
{"email": "test@example.com", "password": "password123", "name": "Test User"}
```

Reponse :

```
{
  "message": "Utilisateur créé",
  "user": {
    "id": 1,
    "email": "test@example.com",
    "name": "Test User",
    "role": "user",
    "created_at": "2026-01-20T08:08:28.000000Z",
    "updated_at": "2026-01-20T08:08:28.000000Z"
  }
}
```

}

Copie d'écran :



```
POST http://localhost:8000/api/auth/signup
Content-Type: application/json
{
  "email": "test@example.com",
  "password": "password123"
}
```

## 2. Connexion

url : <http://localhost:8000/api/auth/login>

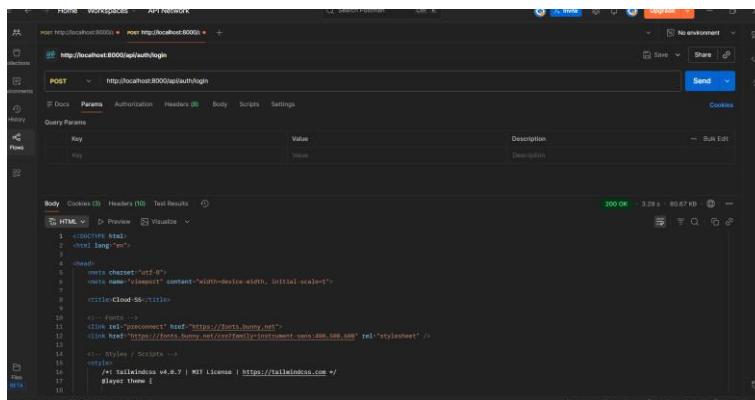
Request :

```
{"email":"test@example.com","password":"password123"}
```

Reponse :

```
{"token": "SFlP741xkV0f1qRRi3aSSMVXx6iHHbFnWiwMzrkiF2F1BoWNolJmG9OJ5qQ2ojexm0qatw5gEaR3biJn", "user": {"id": 1, "name": "Test User", "email": "test@example.com", "email_verified_at": null, "remember_token": null, "created_at": "2026-01-20T08:08:28.000000Z", "updated_at": "2026-01-20T08:08:28.000000Z", "role": "user", "is_active": true, "account_lock": null}, "expires_in": 86400}
```

Copie d'écran :



```
POST http://localhost:8000/api/auth/login
Content-Type: application/x-www-form-urlencoded
email=test@example.com&password=password123
```

Response Échec (401 Unauthorized) :

```
{  
    "success": false,  
    "message": "Identifiants invalides",  
    "errors": {  
        "remaining_attempts": 2  
    }  
}
```

Response Bloqué (423 Locked) :

```
{"success": false,  
    "message": "Compte temporairement bloqué après 3 tentatives échouées. Réessayez dans 30 minutes.",  
    "errors": {  
        "unlock_at": "2026-01-20T11:00:00Z"  
    }  
}
```

Taches :

Suppression des routes/views inutiles (API only)

Copie d'écran :

```
C:\Users\DRNELLA\Documents\S5\Projets\cloud8125\projet-cloud\S5\laravel\laravel\my-appdocke exec laravel app php artisan route:clear  
INFO Route cache cleared successfully.  
C:\Users\DRNELLA\Documents\S5\Projets\cloud8125\projet-cloud\S5\laravel\laravel\my-appdocke exec laravel app php artisan route:clear  
INFO Route cache cleared successfully.  
C:\Users\DRNELLA\Documents\S5\Projets\cloud8125\projet-cloud\S5\laravel\laravel\my-appdocke exec laravel app php artisan route:list  
POST api/auth/login ..... api\AuthController@login  
POST api/auth/logout ..... api\AuthController@logout  
POST api/auth/group ..... api\AuthController@group  
POST api/auth/unlock account/{user_id} ..... api\AuthController@unlockAccount  
GET api/health .....  
GET api/health/health .....  
GET api/storage/{path} ..... storage.local  
GET api/up .....  
  
Showing [8] routes  
  
C:\Users\DRNELLA\Documents\S5\Projets\cloud8125\projet-cloud\S5\laravel\laravel\my-appcurl http://localhost:8000/health  
{"status": "ok"}  
C:\Users\DRNELLA\Documents\S5\Projets\cloud8125\projet-cloud\S5\laravel\laravel\my-appcurl http://localhost:8000/  
HTTP/1.1 200 OK  
Content-Type: text/html  
Content-Length: 109  
Content-Security-Policy: default-src 'self'; script-src 'self' https://code.jquery.com/; style-src 'self' https://fonts.googleapis.com/; font-src 'self' https://fonts.googleapis.com/; img-src 'self' https://img.icons8.com/;  
Content-Encoding: gzip  
Content-Language: fr  
Content-Type: text/html; charset=UTF-8  
Date: Mon, 19 Jun 2023 14:43:10 GMT  
Server: Apache/2.4.41 (Ubuntu)  
X-Powered-By: PHP/8.1.10  
X-Content-Type-Options: nosniff  
X-Frame-Options: SAMEORIGIN  
X-XSS-Protection: 1; mode=block  
Set-Cookie: laravel_session=...; expires=Mon, 19-Jun-2023 14:43:10 UTC; path=/; secure; HttpOnly  
Last-Modified: Mon, 19 Jun 2023 14:43:10 GMT  
ETag: W/"400-553a2f3a5a2a4";  
Vary: Accept  
Accept-Ranges: bytes  
Content-Length: 109  
Content-Type: text/html
```