PFE BISD 2023

ENSA

<u>SUJET</u>: Design and Implementation of a REST Web service to register patient and schedule consultations in a hospital

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CISSE Mamadou

ETAT D 'AVANCEMENT

- 1- Installation des outils
- 2- Les diagrammes
- 3- Implementation REST Api (Laravel)
- 4- App Client (React JS)

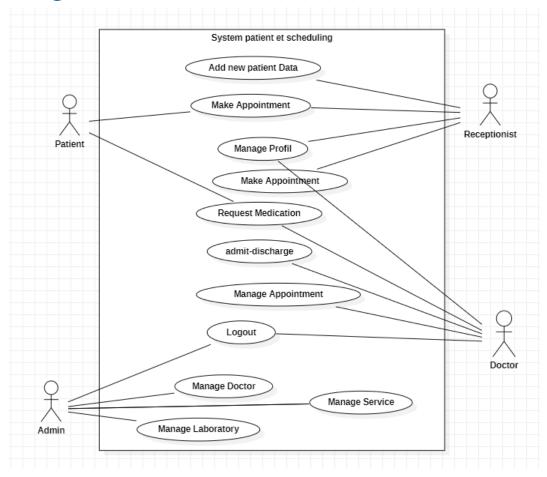
Installation des outils

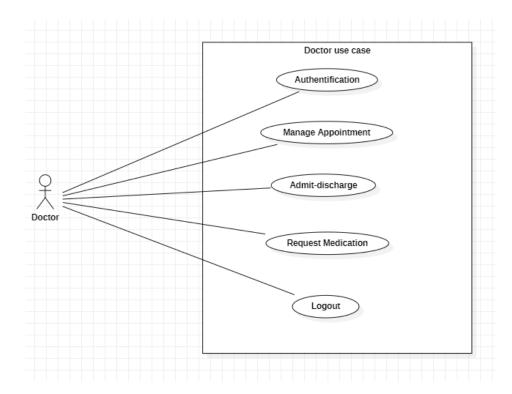


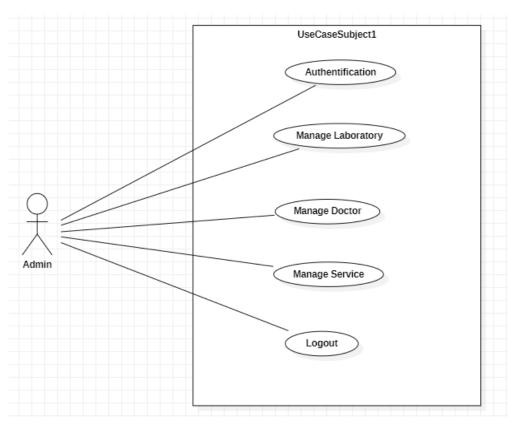


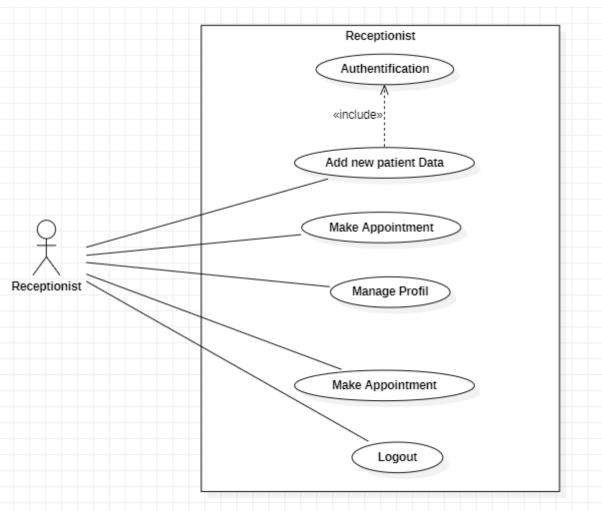


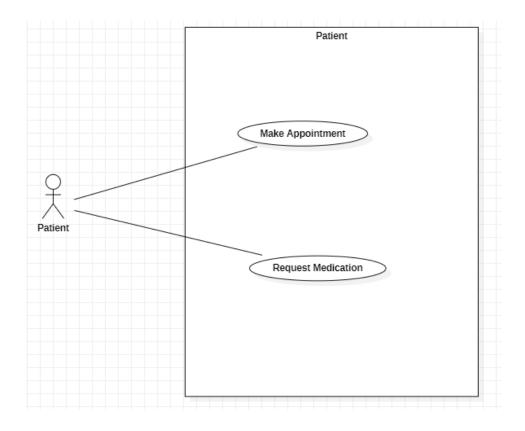
Les diagrammes





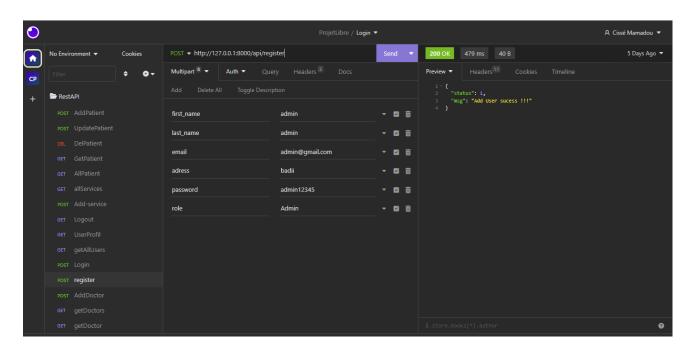






Implementation REST Api (Laravel)

Niveau d'avancement : 20%



```
∨ RESTAPI
    v ጩ арр
        > Exceptions
                                                                                                                                                                                                                                                 public function index(){
    $users=User::all();
        ∨ 庙 Http
            > Controllers
                                                                                                                                                                                                                                                                  return $users;
          > 📑 Middleware
                                                                                                                                                                                                                                                  public function store(Request $request)
                                                                                                                                                                                                                                                                $request->validate([
  'first_name' => ['required', 'string', 'max:255'],
  'last_name' => ['required', 'string', 'max:255'],
  'adress' => ['required', 'string', 'max:200'],
  'email' => ['required', 'string', 'email', 'max:255', 'unique:'.User::class],
         > In Models
        > Providers
      > bootstrap
     > tonfig
      v 👼 database

✓ Image of the window of 
                 2014 10 12 100000 create password reset tokens...
                   2019_08_19_000000_create_failed_jobs_table.php
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 > powershell + ∨ □ 🛍 ··· ^ ×

    2019_08_19_000000_create_tailed_tool_caste_print
    2019_12_14_000001_create_personal_access_tokens...
    PS C:\Users\ATLAS PRO ELECTRO\Desktop\Projets\PFE_ENSA\RestAPI>

                   2023_03_18_131101_create_services_table.php
                   2023_03_23_161658_create_specialities_table.php
                   2023_10_12_000000_create_users_table.php
                gitignore
     > nesources
```

```
Route::middleware(['auth:sanctum'])->get('/user', function (Request $request) {
    return $request->user();
});

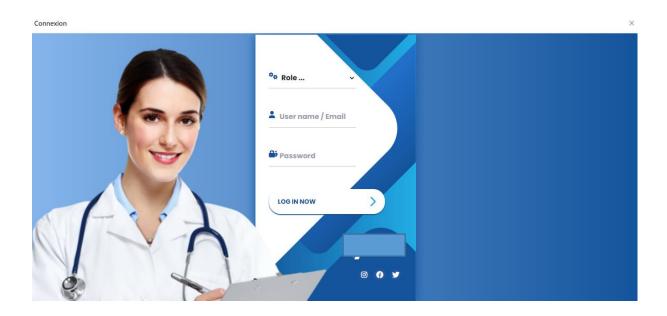
// AUTHENTIFICATION ROUTES //

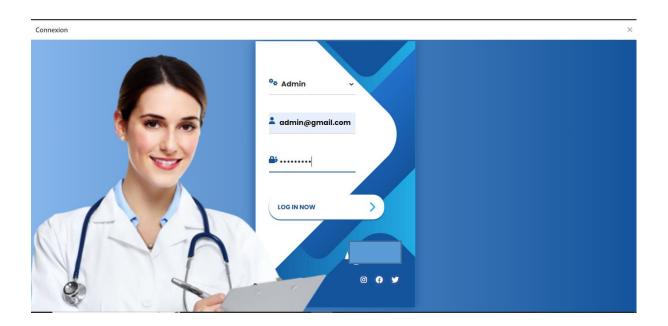
// Route::post('/login', [UserController::class, 'Login']);
Route::get('/register', [UserController::class, 'Register']);

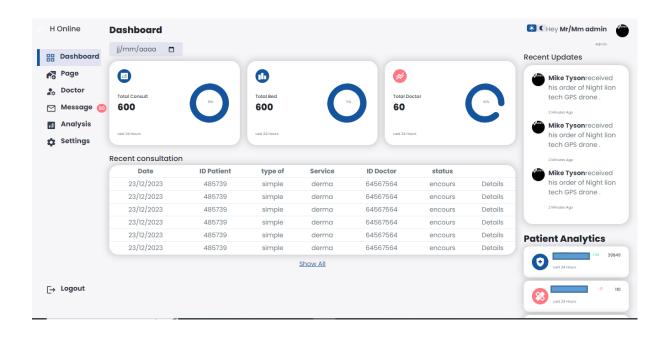
Route::get('/user-profil', [UserController::class, 'UserProfil']);
Route::get('/logout', [UserController::class, 'UserProfil']);
Route::get('/logout', [UserController::class, 'UserProfil']);
Route::get('/services', [AdminController::class, 'addService']);
Route::get('/services', [AdminController::class, 'getAllService']);
Route::get('/doctor/fid)', [DoctorController::class, 'index']);
Route::get('/doctors', [DoctorController::class, 'index']);
Route::get('/doctors', [DoctorController::class, 'show']);
Route::get('/doctors', [DoctorController::class, 'show']);
Route::delete('/doctor/fid)', [DoctorController::class, 'destroy']);
```

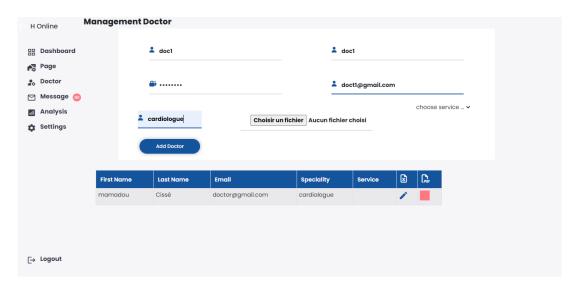
App Client (React JS)

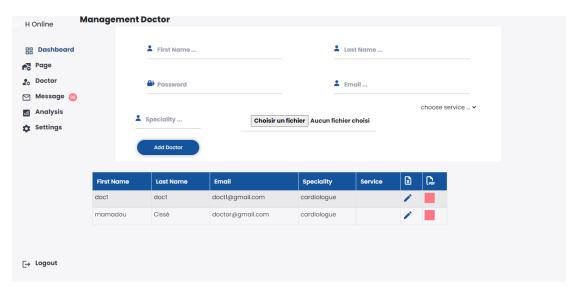
Niveau d'avancement : 15%

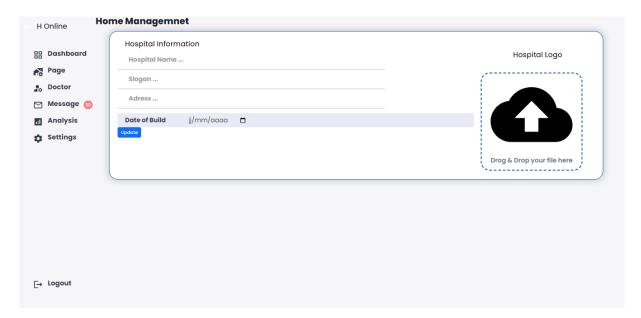






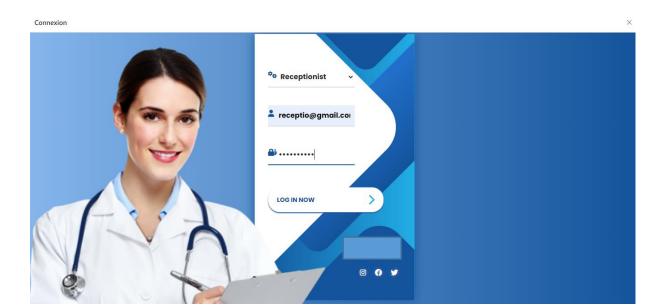


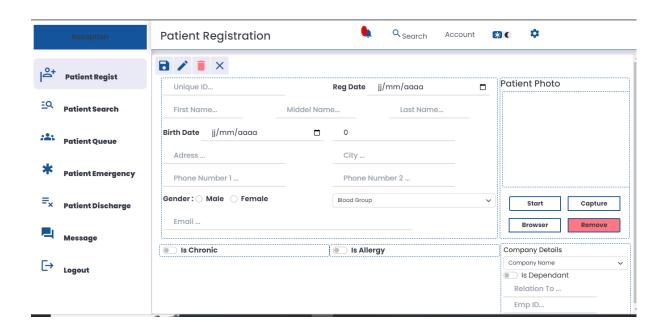




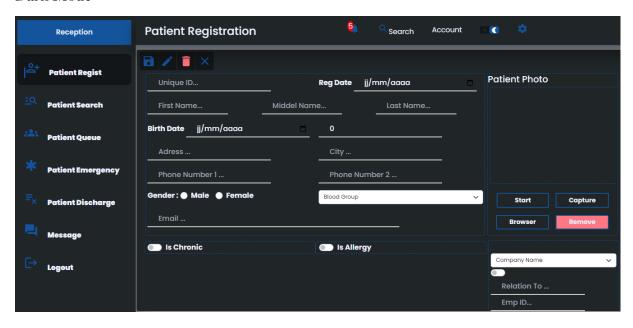
Dark mode



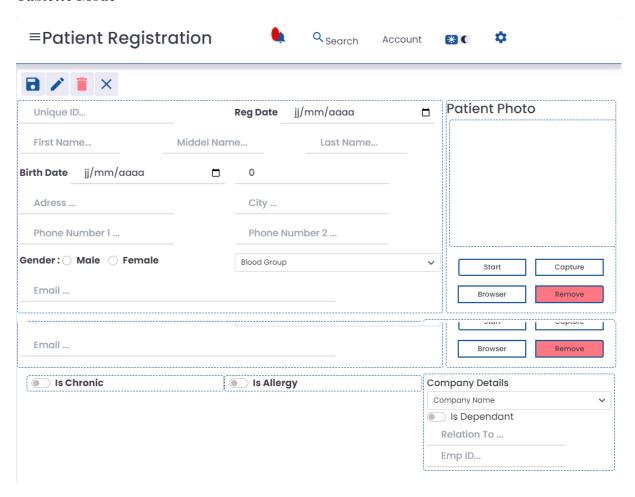


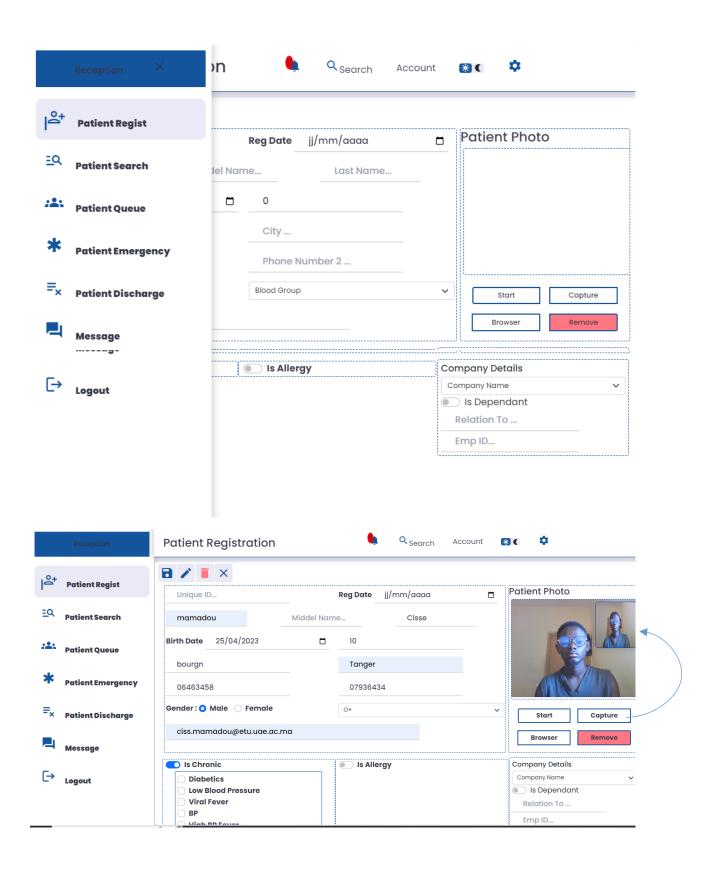


Dark Mode



Tablette Mode





Travail en cours : finalement de l'interface reception et les services pour la reception (REST API)