## Projecte IonicVideosApp



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Assignatura: M8 Programació multimèdia i dispositius mòbils

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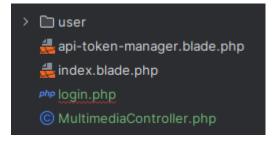


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### Que s'ha de fer?

### Backend (Laravel - VideosApp):

- Crear el localStorage.
- Crear el controller ApiMultimediaController (Per tal de guardar arxius de vídeo i fotos)





```
use Illuminate\Support\Facades\Storage;
```



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```
use Illuminate\Http\UploadedFile;
                                                                    /tests/Feature/ApiMultimediaCon
```

Crear el Model



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• Crear la api.

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```
vse Illuminate\Http\Request;
use Illuminate\Support\Facades\Route;
use App\Http\Controllers\AuthController;
use App\Http\Controllers\AuthController;
use App\Http\Controllers\MutLimediaController;
use App\Http\Controllers\MutLimediaController;
use App\Http\Controllers\MutLimediaController;
use App\Http\Controllers\MediaController;

Route::get( unt '/user', function (Request $request) {
    return $request-vuser();
})->middeware( middeware 'auth:sanctum');

Route::apiResource( name 'multimedia', controller::class, 'login'));
Route::get( unt '/user/profile', [userController::class, 'profile']);
});

Route::get( unt '/api/user/profile', [userController::class, 'profile']);
});

Route::post( unt '/api/user/upload', [MediaController::class, 'upload'])->middleware( middeware 'auth:api');

Route::get( unt '/api/user/media', [MediaController::class, 'getUserMedia'])->middleware( middeware 'auth:api');

Route::get( unt '/api/user/media', [MediaController::class, 'getUserMedia'])->middleware( middeware 'auth:api');

Route::get( unt '/api/user/media', [MediaController::class, 'getUserMedia']);
Route::get( unt '/api/user/media', [MediaController::class, 'getUserMedia']);
Route::post( unt '/api/user/media', [MutimediaController::class, 'upload']);
Route::post( unt '/api/user/media', [MutimediaController::class, 'upload']);
Route::post( unt '/api/user/media', [MutimediaController::class, 'upload']);
```

Crear els testos.



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### Frontend (Ionic en vue):

• Crear l'aplicació ionic en vue, s'ha de dir ionicVideosApp i el vostre nom.



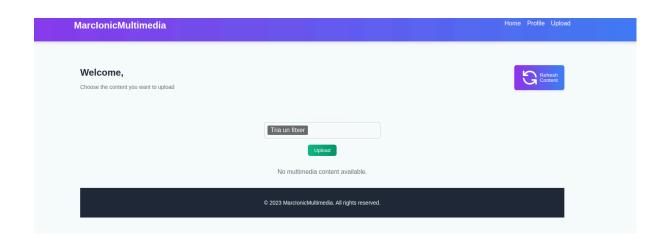


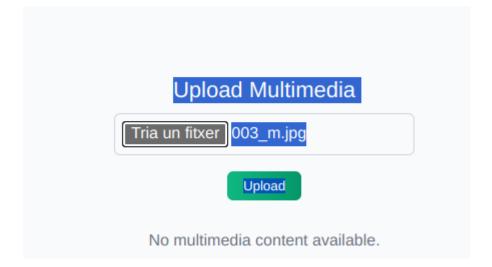
```
"name": "IonicVideosAppMarc",
"private": true,
"version": "0.0.1",
"type": "module",
"scripts": {
 "dev": "vite",
 "build": "vue-tsc && vite build",
 "preview": "vite preview",
 "test:e2e": "cypress run",
 "test:unit": "vitest",
 "lint": "eslint ."
},
"dependencies": {
  "@capacitor/app": "7.0.0",
 "@capacitor/core": "7.2.0",
 "@capacitor/haptics": "7.0.0",
  "@capacitor/keyboard": "7.0.0",
  "@capacitor/status-bar": "7.0.0",
  "@ionic/vue": "^8.0.0",
  "@ionic/vue-router": "^8.0.0",
 "filepond-plugin-file-validate-type": "^1.2.9",
 "filepond-plugin-image-preview": "^4.6.12",
 "pinia": "^3.0.1",
```

• Vista principal amb els arxius multimedia

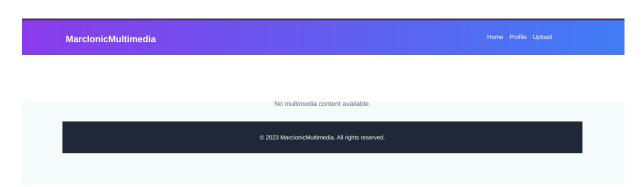


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Navbar i Footer ()





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```
    ✓ ☐ src
    ✓ ☐ components
    ✓ Footer.vue
    ✓ Navbar.vue
    ✓ Dlugins
```

footer

```
▼ HomePage.vue

                   ▼ Footer.vue × {} package.json ▼ Upload.vue
      <template> Show component usages
       <footer class="footer">
          <div class="footer-content">
           © 2023 MarcIonicMultimedia. All rights reserved.
          </div>
        </footer>
      </template>
      export default {
      };
      </script>
      <style scoped>
      .footer {
       background-color: #1f2937;
       color: white;
       text-align: center;
       padding: 1rem;
       margin-top: 2rem;
      .footer-content {
       max-width: 1280px;
        margin: 0 auto;
```

navbar



```
▼ HomePage.vue

                    V Footer.vue

▼ Navbar.vue × {} package.json
        <template> Show component usages
          <header class="navbar">
            <div class="navbar-content">
               <h1 class="navbar-title">MarcIonicMultimedia</h1>
               <nav class="navbar-links">
                 <router-link to="/" class="navbar-link">Home</router-</pre>
                <router-link to="/profile" class="navbar-link">Profil
                 <router-link to="/upload" class="navbar-link">Upload<</pre>
              </nav>
            </div>
          </header>
        </template>
        <script>
        export default {
          name: "Navbar",
        };
        </script>
        <style scoped>
        .navbar {
          background: linear-gradient(to right, #9333ea, #3b82f6);
          padding: 1rem;
          box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);
```

• S'ha connectar el login i registre amb l'api



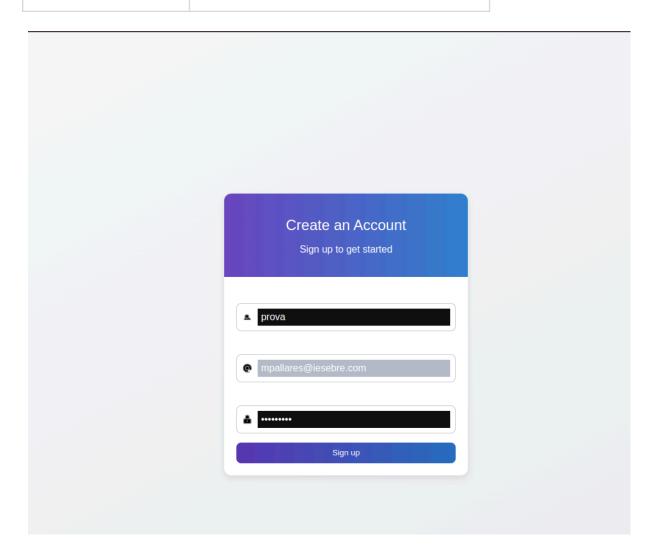
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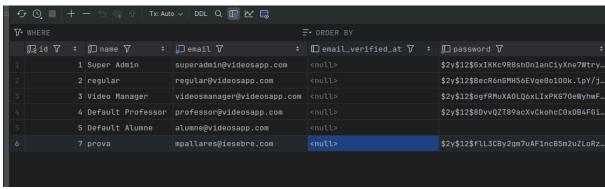
#### login

register



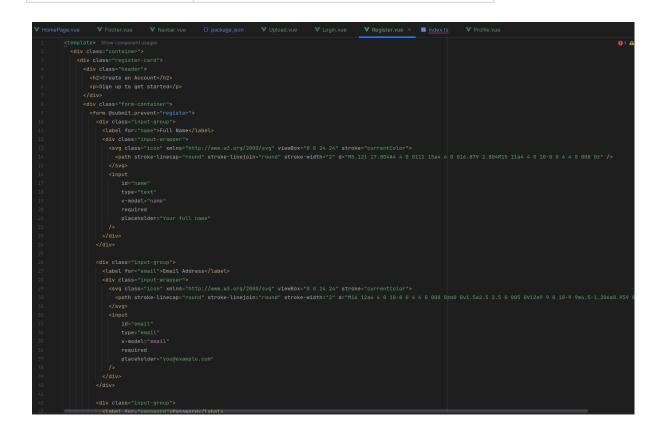
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• Una vegada loguejat, a la pàgina de l'usuari han d'aparèixer els seus arxius i ha de poder navegar a la pàgina principal on hi ha tots els arxius multimedia.

Aqui em peta tot ja , a partir de aqui no em funciona jno se perque , em deixa conectarme i tot perque em surt a la terminal del backedn que mestic conectant , que estic accedint pero no em deixa algo malament tin fet i no se el que

- S'ha d'implementar el CRUD de multimedia mitjançant l'api.
- S'ha d'utilitzar el Filepond per poder arrastrar els vídeos per a pujar-se al create.

### Que s'ha d'entregar?

#### Github

https://github.com/Mpallares1/ionicmarc



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