```php
Schema::create('users', function (Blueprint $table) {
    $table->id();
    $table->string('nom');
    $table->string('prenom');
    $table->string('email')->unique();
    $table->string('password');
    $table->enum('role', ['administrateur', 'enseignant', 'apprenant']);
    $table->timestamps();
});

Schema::create('courses', function (Blueprint $table) {
    $table->id();
    $table->string('titre');
    $table->text('description')->nullable();
    $table->foreignId('enseignant_id')->constrained('users')->onDelete('cascade');
    $table->date('date_debut')->nullable();
    $table->date('date_fin')->nullable();
    $table->timestamps();
});

Schema::create('inscriptions', function (Blueprint $table) {
    $table->id();
    $table->foreignId('apprenant_id')->constrained('users')->onDelete('cascade');
    $table->foreignId('course_id')->constrained()->onDelete('cascade');
    $table->date('date_inscription');
    $table->timestamps();
});

Schema::create('ressources_pedagogiques', function (Blueprint $table) {
    $table->id();
    $table->foreignId('course_id')->constrained()->onDelete('cascade');
    $table->string('titre');
    $table->text('description')->nullable();
    $table->string('lien'); // URL de la ressource
    $table->timestamps();
});


Schema::create('calendriers_academiques', function (Blueprint $table) {
    $table->id();
    $table->foreignId('course_id')->constrained()->onDelete('cascade');
    $table->date('date_debut');
    $table->date('date_fin');
    $table->timestamps();
```

```php
    });


    Schema::create('profils', function (Blueprint $table) {
        $table->id();
        $table->foreignId('user_id')->constrained('users')->onDelete('cascade');
        $table->string('specialite')->nullable(); // pour les enseignants
        $table->string('niveau')->nullable();     // pour les apprenants
        $table->text('bio')->nullable();
        $table->timestamps();
    });

    Schema::create('statistiques', function (Blueprint $table) {
        $table->id();
        $table->foreignId('user_id')->constrained('users')->onDelete('cascade');
        $table->integer('cours_finis')->default(0);
        $table->float('moyenne')->nullable();
        $table->timestamps();
    });


    Schema::create('parametres_systeme', function (Blueprint $table) {
        $table->id();
        $table->string('cle');
        $table->string('valeur');
        $table->timestamps();
    });


    Schema::create('paiements', function (Blueprint $table) {
        $table->id();
        $table->foreignId('user_id')->constrained('users')->onDelete('cascade');
        $table->foreignId('course_id')->constrained('courses')->onDelete('cascade');
        $table->decimal('montant', 10, 2);
        $table->enum('status', ['en_attente', 'reussi', 'echoue']);
        $table->dateTime('date_paiement');
        $table->timestamps();
    });
```