

ATIVIDADE					
DE					
Curso:	Superior de Tecnologia em ADS		Disciplina:	Laboratório de Programação Web II	
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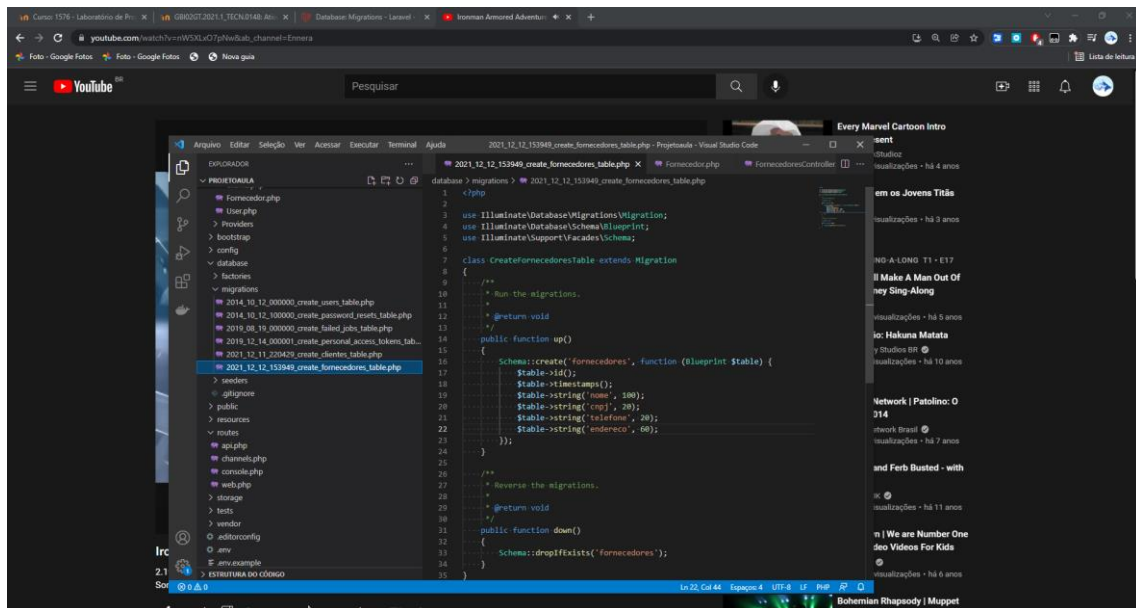
ATIVIDADE ETAPA 2 – Inserir migrations: fornecedor, Model Fornecedor, Controller: FornecedorController

Tela com comandos no terminal

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CÓDIGOS NO VSCODE:

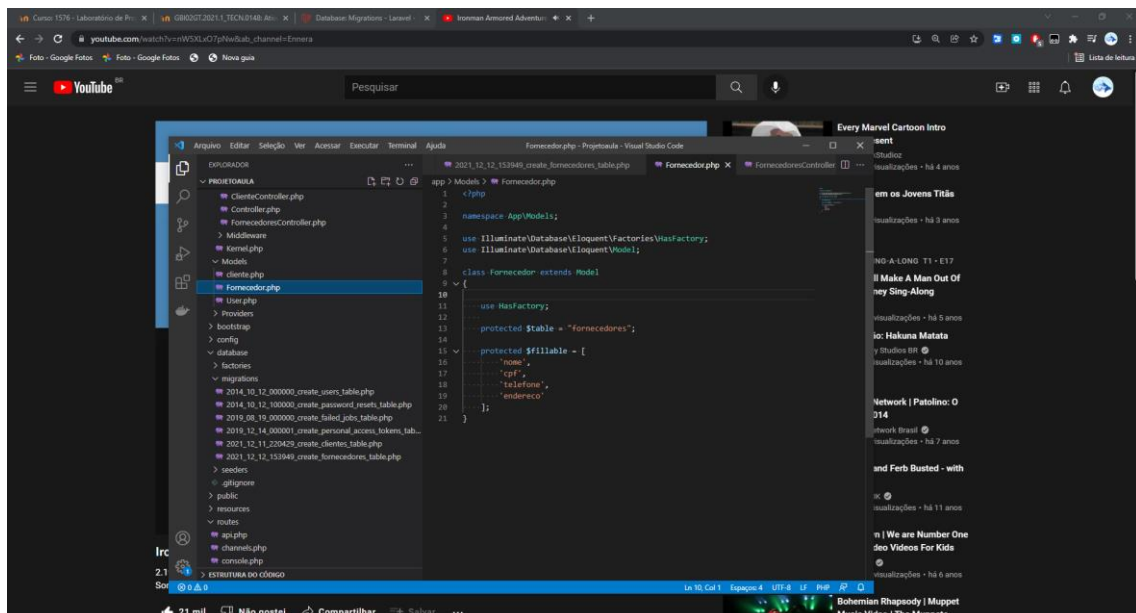
Migrate da tabela fornecedores



The screenshot shows the Visual Studio Code interface with a file explorer on the left displaying a project structure. The main editor window shows a PHP migration file named `2021_12_12_153949_create_fornecedores_table.php`. The code defines a migration class `CreateFornecedoresTable` that extends `Illuminate\Database\Migrations\Migration`. The `up` method contains a schema creation block for the `fornecedores` table with columns `nome`, `cnpj`, `telefone`, and `endereco`. The `down` method contains a schema dropping block for the same table.

```
1 <?php
2
3 use Illuminate\Database\Migrations\Migration;
4 use Illuminate\Database\Schema\Blueprint;
5 use Illuminate\Support\Facades\Schema;
6
7 class CreateFornecedoresTable extends Migration
8 {
9     /**
10      * Run the migrations.
11      *
12      * @return void
13      */
14     public function up()
15     {
16         Schema::create('fornecedores', function (Blueprint $table) {
17             $table->id();
18             $table->string('nome', 100);
19             $table->string('cnpj', 20);
20             $table->string('telefone', 20);
21             $table->string('endereco', 60);
22         });
23     }
24
25     /**
26      * Reverse the migrations.
27      *
28      * @return void
29      */
30     public function down()
31     {
32         Schema::dropIfExists('fornecedores');
33     }
34 }
```

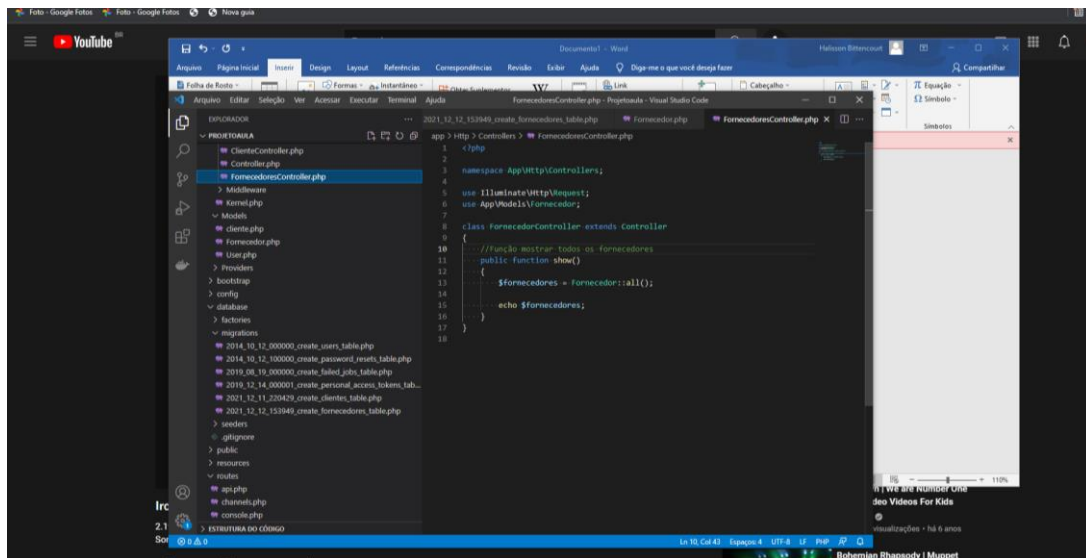
Model Fornecedor



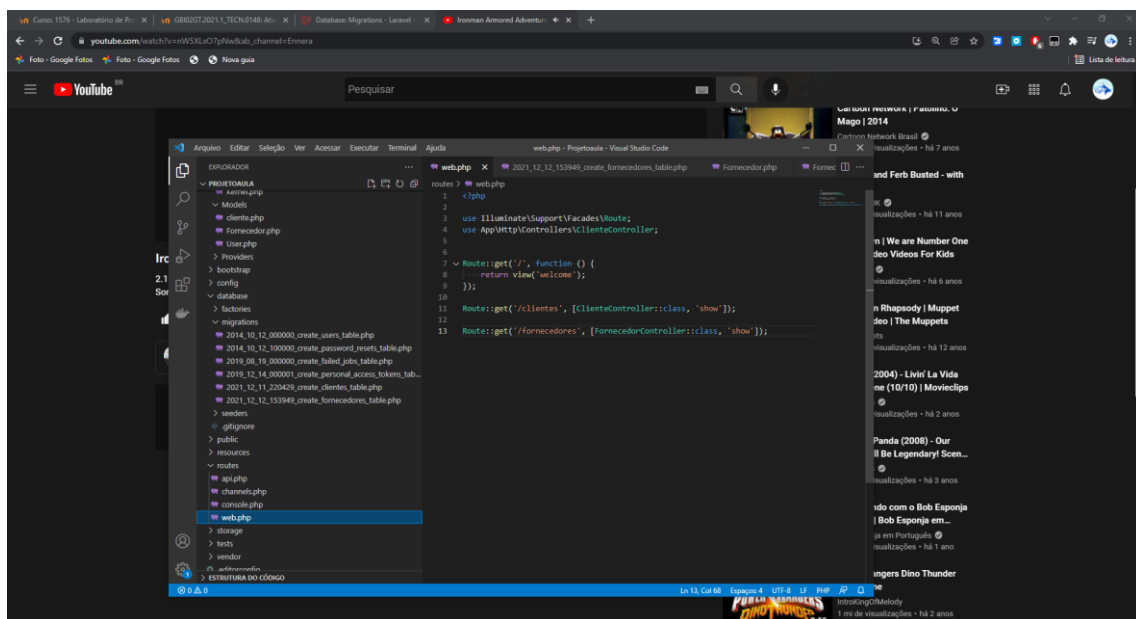
The screenshot shows the Visual Studio Code interface with a file explorer on the left displaying a project structure. The main editor window shows a PHP model file named `Fornecedor.php`. The code defines a `Fornecedor` class that extends `Illuminate\Database\Eloquent\Model`. The `fillable` property is set to an array containing `nome`, `cnpj`, `telefone`, and `endereco`.

```
1 <?php
2
3 namespace App\Models;
4
5 use Illuminate\Database\Eloquent\Factories\HasFactory;
6 use Illuminate\Database\Eloquent\Model;
7
8 class Fornecedor extends Model
9 {
10     use HasFactory;
11
12     protected $table = 'fornecedores';
13
14     protected $fillable = [
15         'nome',
16         'cnpj',
17         'telefone',
18         'endereco'
19     ];
20 }
```

Controller FornecedoresController



Rota para exibir Fornecedores



Migração da tabela pro banco

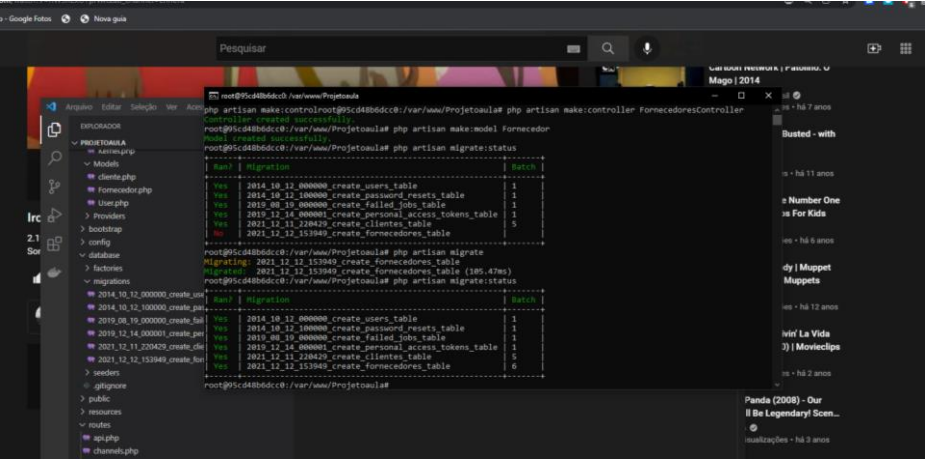
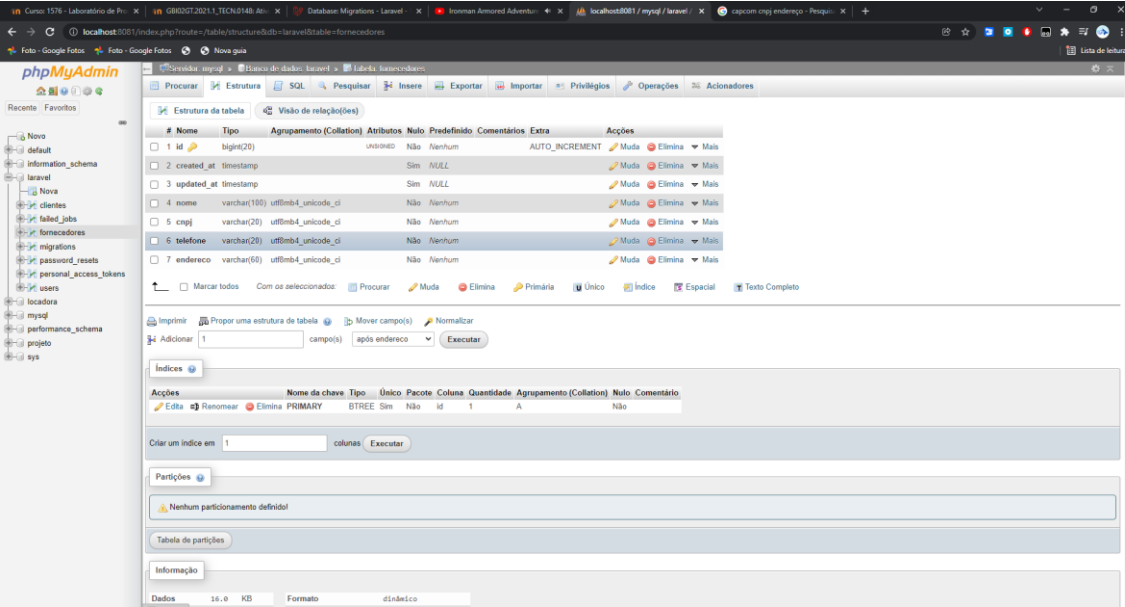


Tabela fornecedores



Rota fornecedores

