

INSTITUTO FEDERAL DE SÃO PAULO – CAMPUS GUARULHOS

Discente: Jhennerson Barbosa da Silva

Disciplina: Linguagem de Programação II

Docente: Prof.^a. Reginaldo do Prado

Projeto 1 Site Institucional com Laravel 9 e MDB

Sites brasileiros

<https://selbetti.com.br/blog/>

<https://solivetti.com.br/locacao-outsourcing/>

<https://simpres.com.br/>

<https://importinvest.com.br/>

<https://www.goldendistribuidora.com.br/>

Sites internacionais

<https://www.ggoffice.com/services-solutions>

<https://acecopyinc.com>

<https://centrexservices.co.uk>

<https://www.ideaufficiopoint.it>

<https://www.clickserv.ro>

Repositório do Bitbucket:

<https://bitbucket.org/jhennerson/assistencia/src/master/>

Foram incluídos itens necessários para divulgação de serviço técnico como a demonstração dos produtos, marcas e modelos trabalhados, os maiores clientes e algumas de suas opiniões a respeito da empresa que fazem muita diferença na hora de fechar contratos de locação. O *carousel* é um item quase obrigatório em qualquer homepage atualmente assim como o mapa de localização do Google, não poderia deixar de usá-los assim como os cards dos produtos que foram bem reutilizados no projeto. Não menos importante as informações de valores da empresa que estão em todos os sites para dar ao cliente uma visão geral daquilo que a empresa busca e como isso pode ser benéfico para ambos os lados.

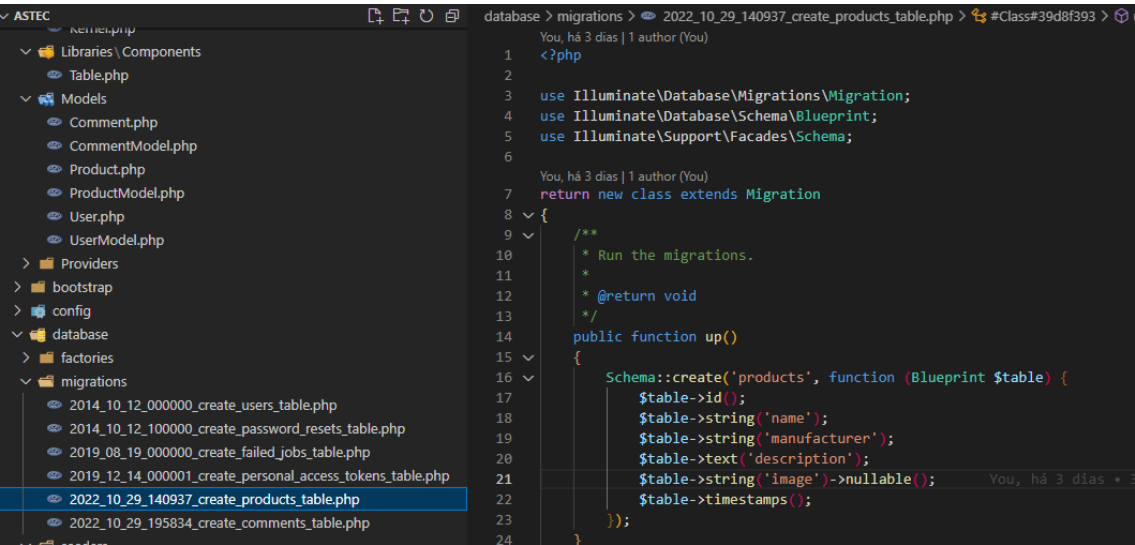
Banco de dados do site

Nome do schema: db_astec

Tabelas:

users	products	comments
Armazena as informações dos usuários do site.	Armazena as informações dos produtos da loja.	Armazena os comentários dos clientes à respeito da empresa.

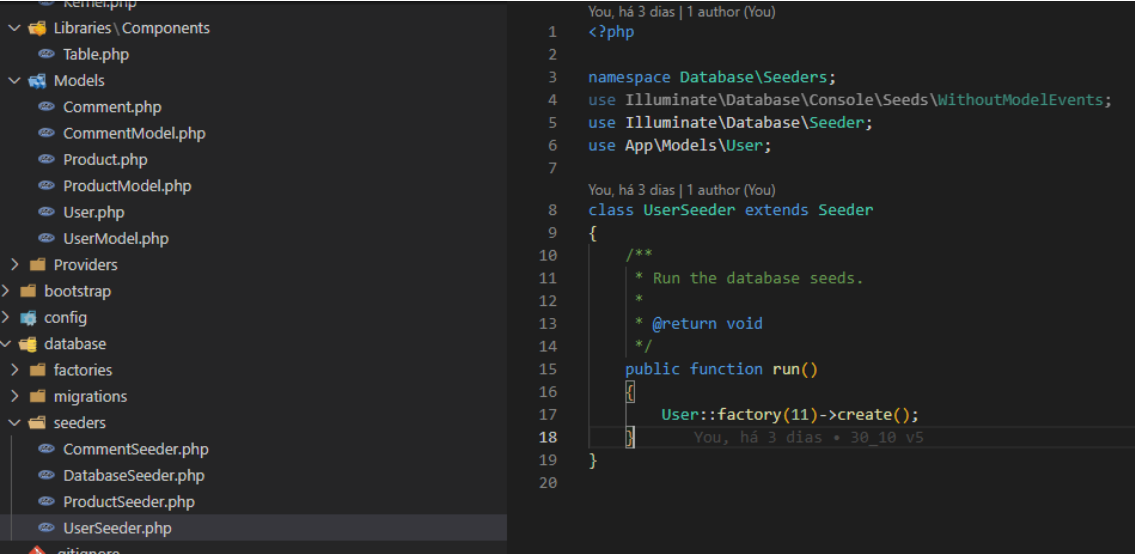
As tabelas do banco foi criado através de migrations utilizando a ORM Eloquent do Laravel.



The screenshot shows a code editor with a file explorer on the left and a code editor on the right. The file explorer shows the project structure, including the 'migrations' folder. The code editor displays the content of the file '2022_10_29_140937_create_products_table.php'. The code is as follows:

```
1 <?php
2
3 use Illuminate\Database\Migrations\Migration;
4 use Illuminate\Database\Schema\Blueprint;
5 use Illuminate\Support\Facades\Schema;
6
7 You, há 3 dias | 1 author (You)
8 return new class extends Migration
9 {
10     /**
11      * Run the migrations.
12      * @return void
13      */
14     public function up()
15     {
16         Schema::create('products', function (Blueprint $table) {
17             $table->id();
18             $table->string('name');
19             $table->string('manufacturer');
20             $table->text('description');
21             $table->string('image')->nullable();
22             $table->timestamps();
23         });
24     }
25 }
```

Foram gerados seeders para os usuários, produtos e comentários e também factories para geração dos dados automaticamente.


































































The screenshot shows a code editor with a file explorer on the left and a code editor on the right. The file explorer shows the project structure, including the 'seeders' folder. The code editor displays the content of the file 'UserSeeder.php'. The code is as follows:

```
1 You, há 3 dias | 1 author (You)
2 <?php
3 namespace Database\Seeders;
4 use Illuminate\Database\Console\Seeds\WithoutModelEvents;
5 use Illuminate\Database\Seeder;
6 use App\Models\User;
7
8 You, há 3 dias | 1 author (You)
9 class UserSeeder extends Seeder
10 {
11     /**
12      * Run the database seeds.
13      * @return void
14      */
15     public function run()
16     {
17         User::factory(11)->create();
18     }
19 }
20
```

users

	#	Nome	Tipo	Agrupamento (Collation)	Atributos	Nulo	Predefinido	Comentários	Extra
<input type="checkbox"/>	1	id 🔑	bigint(20)		UNSIGNED	Não	Nenhum		AUTO_INCREMENT
<input type="checkbox"/>	2	first_name	varchar(255)	utf8mb4_unicode_ci		Não	Nenhum		
<input type="checkbox"/>	3	last_name	varchar(255)	utf8mb4_unicode_ci		Não	Nenhum		
<input type="checkbox"/>	4	email 🔑	varchar(255)	utf8mb4_unicode_ci		Não	Nenhum		
<input type="checkbox"/>	5	cpf 🔑	bigint(20)			Não	Nenhum		
<input type="checkbox"/>	6	phone 🔑	bigint(20)			Não	Nenhum		
<input type="checkbox"/>	7	created_at	timestamp			Sim	NULL		
<input type="checkbox"/>	8	updated_at	timestamp			Sim	NULL		


products

			id	name	manufacturer	description	image	created_at	updated_at	
<input type="checkbox"/>				1	GYZ-8021	Canon	Et unde est in laudantium impedit eligendi beatae.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				2	ZZR-0225	Konica Minolta	Dicta commodi dignissimos sed quo ut minima asperi...	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				3	ZCG-8080	Epson	Voluptates soluta occaecati velit voluptatem ut om...	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				4	CVK-5454	Brother	Sit laboriosam pariatur aperiam veritatis modi.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				5	AHC-8978	Canon	Saepe quam velit iure repudiandae et quae.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				6	KEW-2483	Okidata	Aut eius qui eum.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				7	MPS-2759	Kyocera	Quidem beatae unde dolores modi culpa natus omnis.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				8	HCO-9322	Konica Minolta	Saepe vero non distinctio provident.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				9	MTG-9078	Konica Minolta	Sit aliquam a eius eius quibusdam.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				10	ZUK-3905	Canon	Molestiae eum nesciunt sit impedit consequatur.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				11	QOG-8961	Canon	Vero blanditiis eum repudiandae officia fuga ad ea...	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				12	OAD-8553	Okidata	Sed est ad odit quia nisi inventore sed.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				13	IBJ-9485	Brother	Quia nihil quis minima aut animi voluptatem omnis.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				14	VNC-7863	Brother	Vel aut est nulla.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				15	OMD-1839	Okidata	Voluptates non et quidem sit ratione animi necessi...	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				16	VUW-2138	Konica Minolta	Repellat assumenda aliquam blanditiis quisquam et ...	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				17	MKU-7707	Kyocera	Quo fuga ipsam beatae iusto veniam qui rem.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				18	AQP-2137	Konica Minolta	Tempora rerum et perspiciatis cupiditate et except...	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				19	JVT-8043	Kyocera	Sunt maxime sit ratione aut quasi autem a commodi.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				20	UPE-0889	Canon	Dolorum neque temporibus ducimus esse eaque.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				21	HZK-2677	Okidata	Mollitia et velit animi excepturi iure molestiae s...	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				22	FMH-7445	Okidata	Eos ut rerum molestias ea ut exercitationem.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14
<input type="checkbox"/>				23	LDE-1334	Okidata	Voluptatem quis necessitatibus soluta repudiandae.	___8c6e0dca58b658e3a9ce4280ee76a604.png	2022-10-31 00:45:14	2022-10-31 00:45:14

comments

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Página de cadastro de usuários



Home Empresa Serviços Loja Virtual Clientes Contato Entrar

Cadastrar

E-mail

Senha (mín. 8 caracteres)

Confirmar senha

Nome

Sobrenome

CPF


Telefone

Opcional

CADASTRAR

Ao clicar em *Cadastrar* está de acordo com os [termos de serviço](#)

Página de cadastro de produtos

Home Empresa Serviços Loja Virtual Clientes Contato Entrar

Cadastrar produto

Imagem:
 Nenhum...escolhido

É possível anexar uma imagem ao produto, ao adicionar a imagem tem seu nome criptografado em MD5 e o nome é adicionado ao caminho relativo na view.

```
7 class ProductModel extends Model
8 {
9     public function register() {
10         if(sizeof($_POST) == 0) return;
11
12         $data = request();
13
14         $result = $data->validate([
15             'name' => 'required|string|min:1|max:32',
16             'manufacturer' => 'required|string|min:1|max:64',
17             'description' => 'required|string|min:1|max:255',
18             'image' => 'file|mimes:jpg,bmp,png',
19         ]);
20
21         if($data->hasFile('image')) {
22             $requestImage = $data->image;
23
24             $extension = $requestImage->extension();
25
26             $imageName = md5($requestImage->getClientOriginalName() . strtotime("now")) . "." . $extension;
27
28             $requestImage->move(public_path('img/products'), $imageName);
29
30             $result['image'] = $imageName;
31         }
32
33         Product::create($result);
34     }
35
36     public function listAll() {
37         $product = new Product();
38         return $product->select('name', 'manufacturer', 'description')->get();
39     }
40 }
```

```
<div class="col-sm mb-4">
  <div class="card h-100 overlay zoom">
    
    <div class="card-body d-flex flex-column">
      <h5 class="card-title cyan-text h5">{{ $manufacturer ?? 'Fabricante' }}</h5>
      <h5 class="card-title cyan-text h4">{{ $name ?? 'Nome do Produto' }}</h5>
      <p class="card-text">
        {{ $description ?? 'Descrição' }}
      </p>
      <a href="#" class="btn btn-lg btn-block btn-primary mt-auto #ffc400 amber accent-3 accent-4">Solicitar orçamento</a>
    </div>
  </div>
</div>
```

A página de clientes contém um blog post de comentários dos clientes, o intuito é que seja possível adicionar comentários na própria página quando o usuário estiver logado.