

**Atividade ProjetoII - Entrega I**

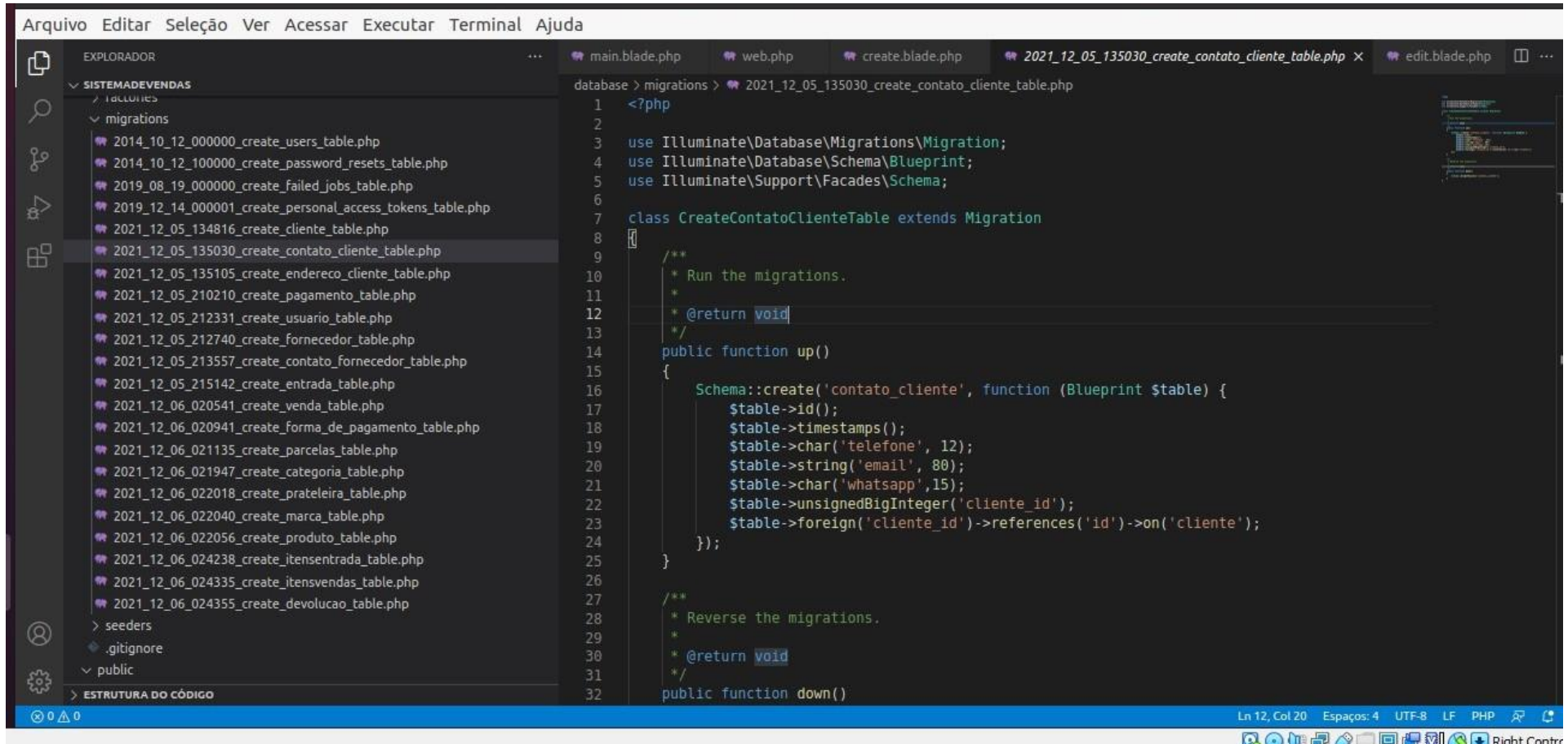
**Aluno:** John Junqueira Aranha

**Disciplina:** Laboratório de Programação Web2

**Professor:** Fábio Lima

**Data:** 07/12/2021

# Migrations



The screenshot shows a code editor with a dark theme. On the left, a file explorer shows a directory structure with a 'migrations' folder containing several PHP files. The file '2021\_12\_05\_135030\_create\_contato\_cliente\_table.php' is selected. The main editor area shows the code for this migration file. The code includes namespace imports for Illuminate's Database, Schema, and Facades namespaces, followed by a class definition 'CreateContatoClienteTable' extending 'Migration'. The 'up()' method contains a call to 'Schema::create()' with a closure that defines the 'contato\_cliente' table with columns for 'id', 'timestamps', 'telefone', 'email', 'whatsapp', and 'cliente\_id', and a foreign key constraint. The 'down()' method is also present but empty.

```
Arquivo Editar Seleção Ver Acessar Executar Terminal Ajuda

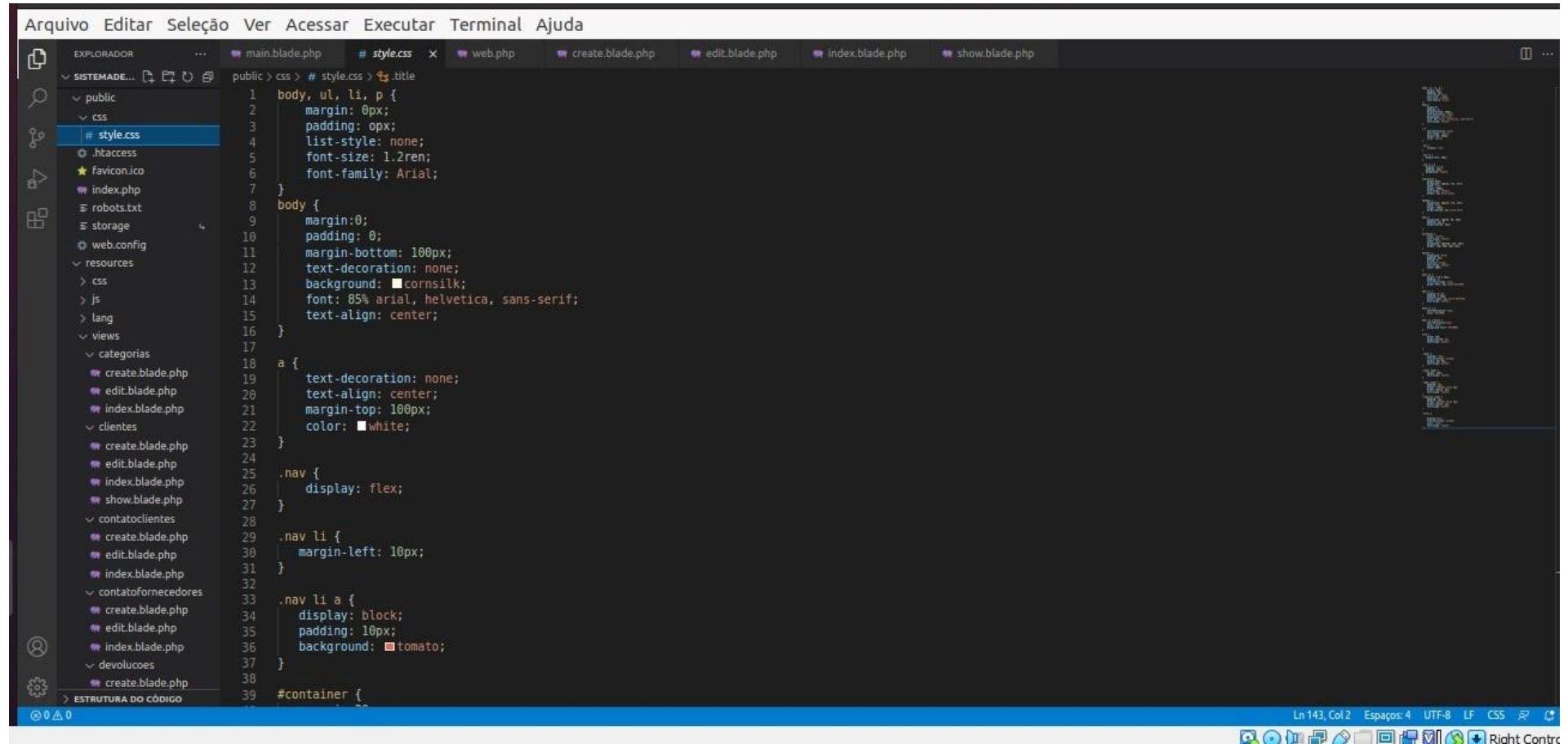
EXPLORADOR
  SISTEMADEVENDAS
    migrations
      2014_10_12_000000_create_users_table.php
      2014_10_12_100000_create_password_resets_table.php
      2019_08_19_000000_create_failed_jobs_table.php
      2019_12_14_000001_create_personal_access_tokens_table.php
      2021_12_05_134816_create_cliente_table.php
      2021_12_05_135030_create_contato_cliente_table.php
      2021_12_05_135105_create_endereco_cliente_table.php
      2021_12_05_210210_create_pagamento_table.php
      2021_12_05_212331_create_usuario_table.php
      2021_12_05_212740_create_fornecedor_table.php
      2021_12_05_213557_create_contato_fornecedor_table.php
      2021_12_05_215142_create_entrada_table.php
      2021_12_06_020541_create_venda_table.php
      2021_12_06_020941_create_forma_de_pagamento_table.php
      2021_12_06_021135_create_parcelas_table.php
      2021_12_06_021947_create_categoria_table.php
      2021_12_06_022018_create_prateleira_table.php
      2021_12_06_022040_create_marca_table.php
      2021_12_06_022056_create_produto_table.php
      2021_12_06_024238_create_itensentrada_table.php
      2021_12_06_024335_create_itensvendas_table.php
      2021_12_06_024355_create_devolucao_table.php
    seeders
    .gitignore
    public
  ESTRUTURA DO CÓDIGO

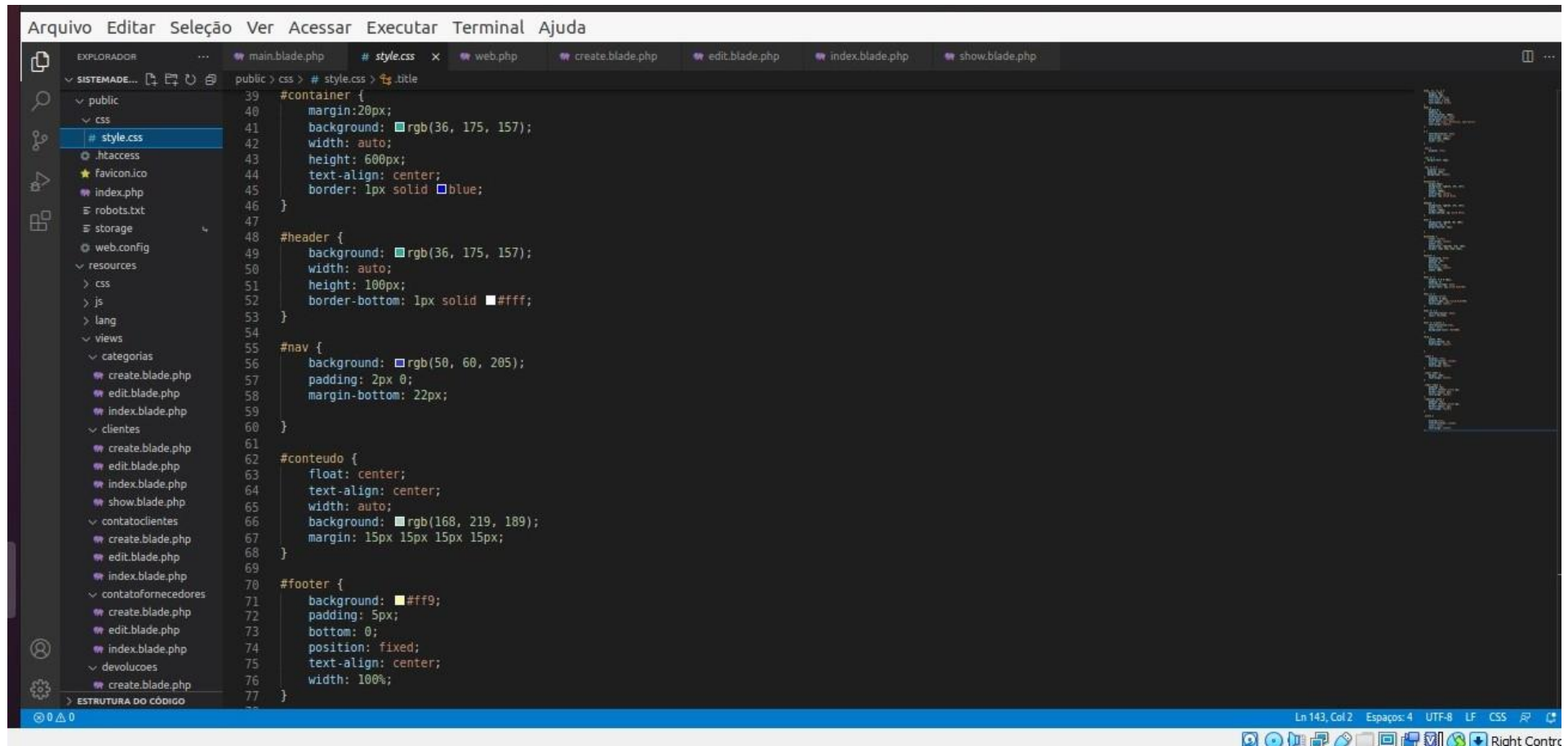
main.blade.php web.php create.blade.php 2021_12_05_135030_create_contato_cliente_table.php x edit.blade.php

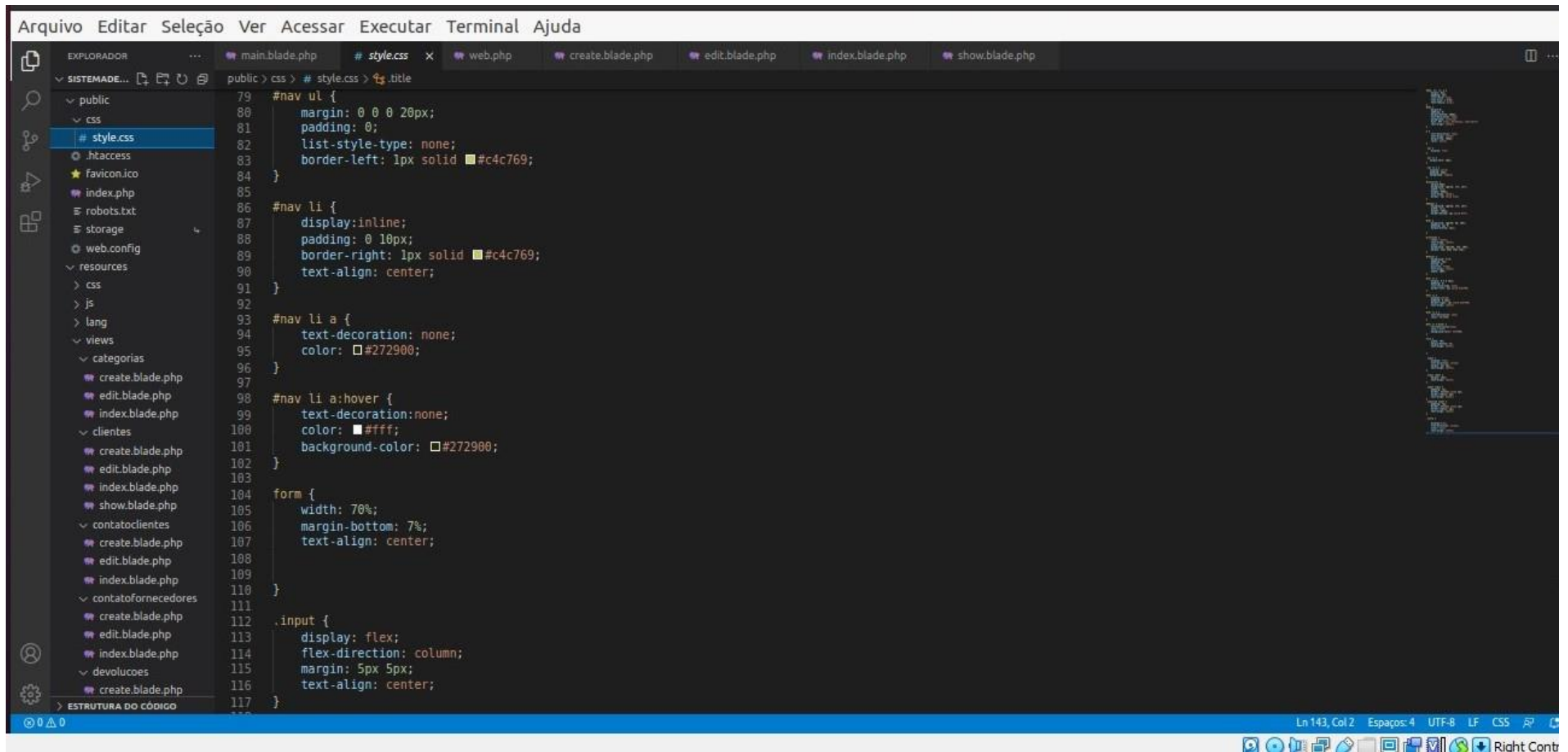
database > migrations > 2021_12_05_135030_create_contato_cliente_table.php
1 <?php
2
3 use Illuminate\Database\Migrations\Migration;
4 use Illuminate\Database\Schema\Blueprint;
5 use Illuminate\Support\Facades\Schema;
6
7 class CreateContatoClienteTable extends Migration
8 {
9     /**
10      * Run the migrations.
11      *
12      * @return void
13      */
14     public function up()
15     {
16         Schema::create('contato_cliente', function (Blueprint $table) {
17             $table->id();
18             $table->timestamps();
19             $table->char('telefone', 12);
20             $table->string('email', 80);
21             $table->char('whatsapp', 15);
22             $table->unsignedBigInteger('cliente_id');
23             $table->foreign('cliente_id')->references('id')->on('cliente');
24         });
25     }
26
27     /**
28      * Reverse the migrations.
29      *
30      * @return void
31      */
32     public function down()
```

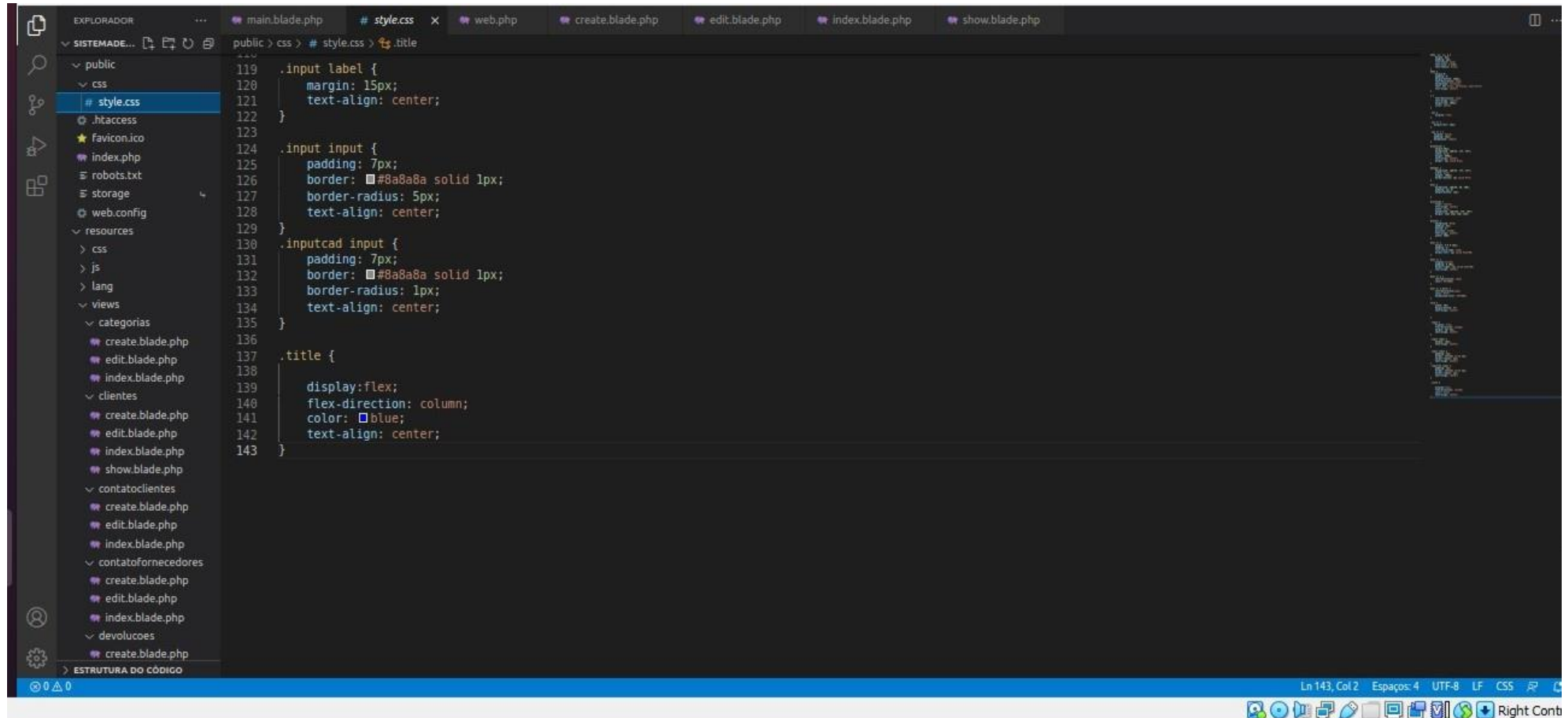
Ln 12, Col 20 Espaços: 4 UTF-8 LF PHP Right Contr

# Layout Normal



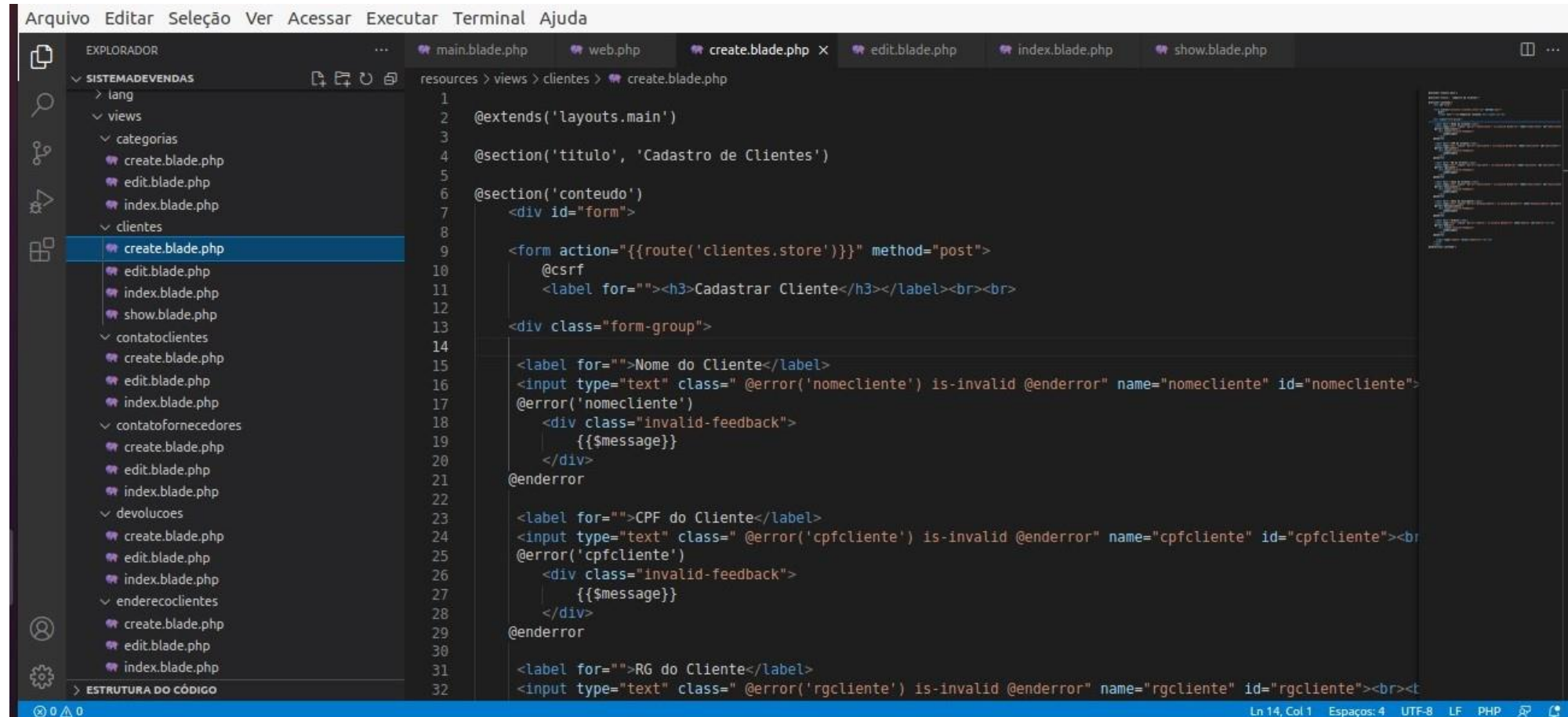








# Views: com create, edit e index;



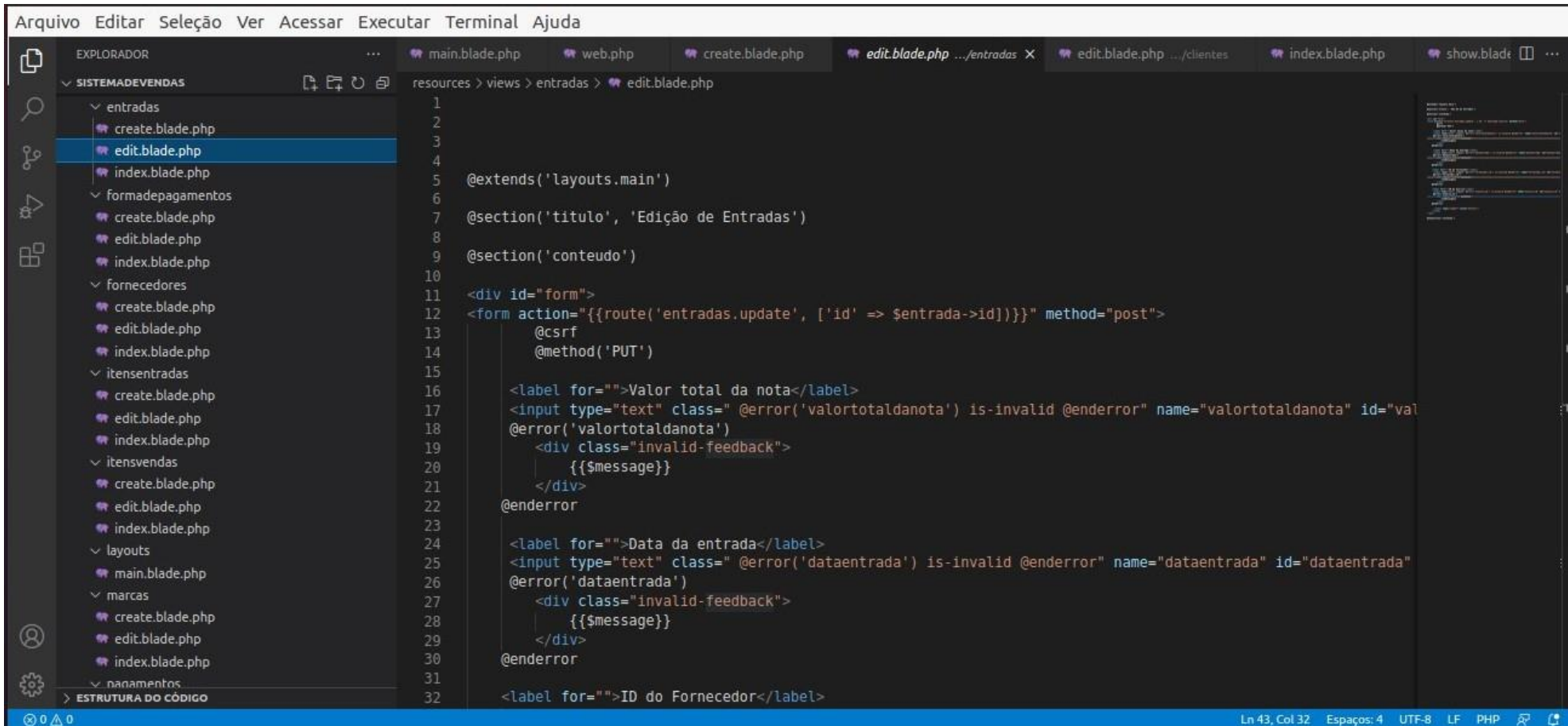
The screenshot shows a code editor with a dark theme. The left sidebar displays a file explorer for a project named 'SISTEMADEVENDAS'. The 'views' directory is expanded, showing subdirectories 'categorias', 'clientes', 'contatoclientes', 'contatofornecedores', 'devolucoes', and 'enderecoclientes'. The 'create.blade.php' file is selected in the 'clientes' directory. The main editor area shows the content of 'resources > views > clientes > create.blade.php'. The code is a Blade template that extends 'layouts.main' and defines sections for 'titulo' and 'conteudo'. The 'conteudo' section contains a form for creating a client with fields for name, CPF, and RG, each with error handling for invalid input. The status bar at the bottom indicates the cursor is at line 14, column 1, with 4 spaces, UTF-8 encoding, and LF line endings for a PHP file.

```
Arquivo  Editar  Seleção  Ver  Acessar  Executar  Terminal  Ajuda

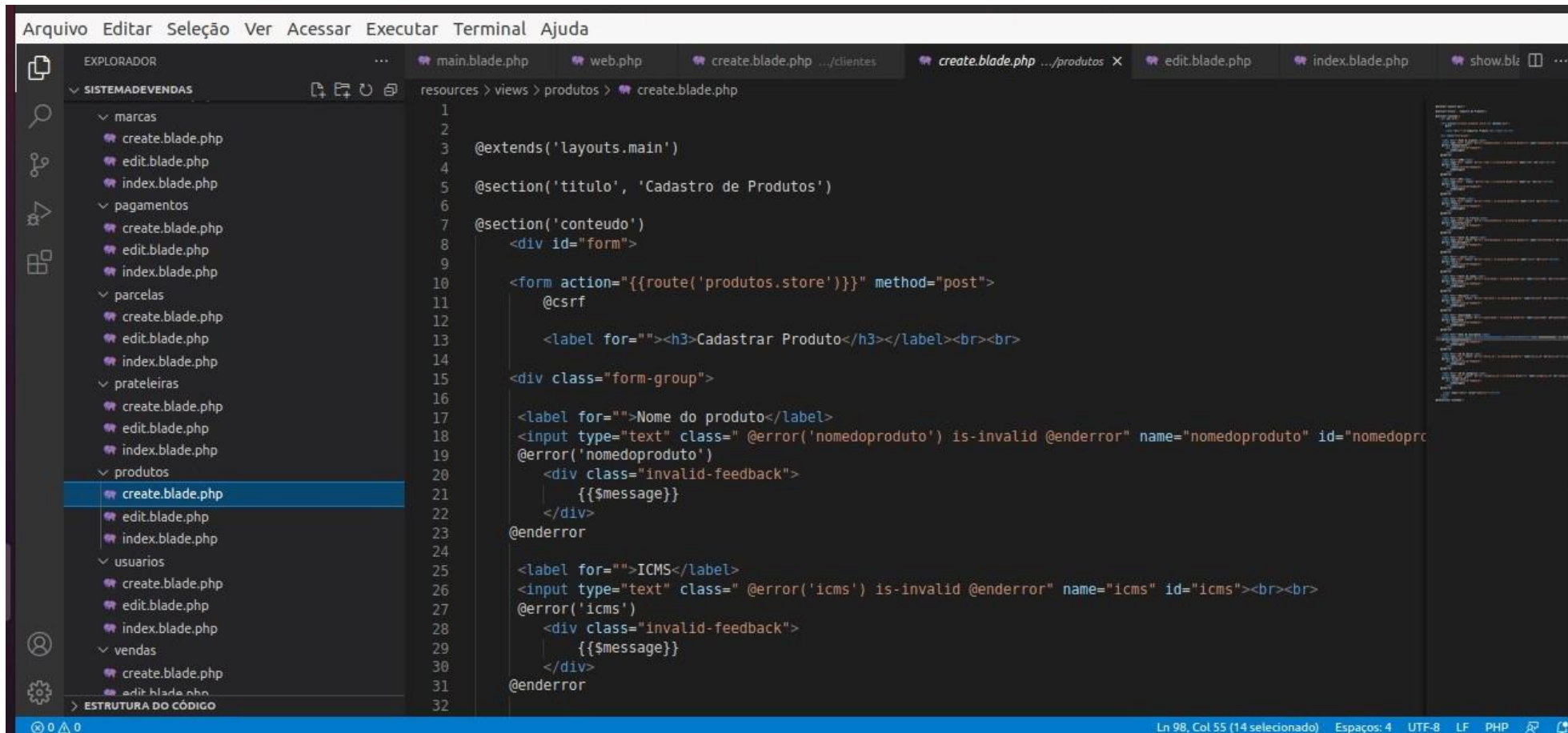
EXPLORADOR
SISTEMADEVENDAS
  > lang
  > views
    > categorias
      create.blade.php
      edit.blade.php
      index.blade.php
    > clientes
      create.blade.php
      edit.blade.php
      index.blade.php
      show.blade.php
    > contatoclientes
      create.blade.php
      edit.blade.php
      index.blade.php
    > contatofornecedores
      create.blade.php
      edit.blade.php
      index.blade.php
    > devolucoes
      create.blade.php
      edit.blade.php
      index.blade.php
    > enderecoclientes
      create.blade.php
      edit.blade.php
      index.blade.php
  > ESTRUTURA DO CÓDIGO

resources > views > clientes > create.blade.php
1
2 @extends('layouts.main')
3
4 @section('titulo', 'Cadastro de Clientes')
5
6 @section('conteudo')
7   <div id="form">
8
9     <form action="{{route('clientes.store')}}" method="post">
10       @csrf
11       <label for=""><h3>Cadastrar Cliente</h3></label><br><br>
12
13     <div class="form-group">
14
15       <label for="">Nome do Cliente</label>
16       <input type="text" class="" @error('nomecliente') is-invalid @enderror" name="nomecliente" id="nomecliente">
17       @error('nomecliente')
18         <div class="invalid-feedback">
19           {{ $message }}
20         </div>
21       @enderror
22
23       <label for="">CPF do Cliente</label>
24       <input type="text" class="" @error('cpfcliente') is-invalid @enderror" name="cpfcliente" id="cpfcliente"><br>
25       @error('cpfcliente')
26         <div class="invalid-feedback">
27           {{ $message }}
28         </div>
29       @enderror
30
31       <label for="">RG do Cliente</label>
32       <input type="text" class="" @error('rgcliente') is-invalid @enderror" name="rgcliente" id="rgcliente"><br></div>
```

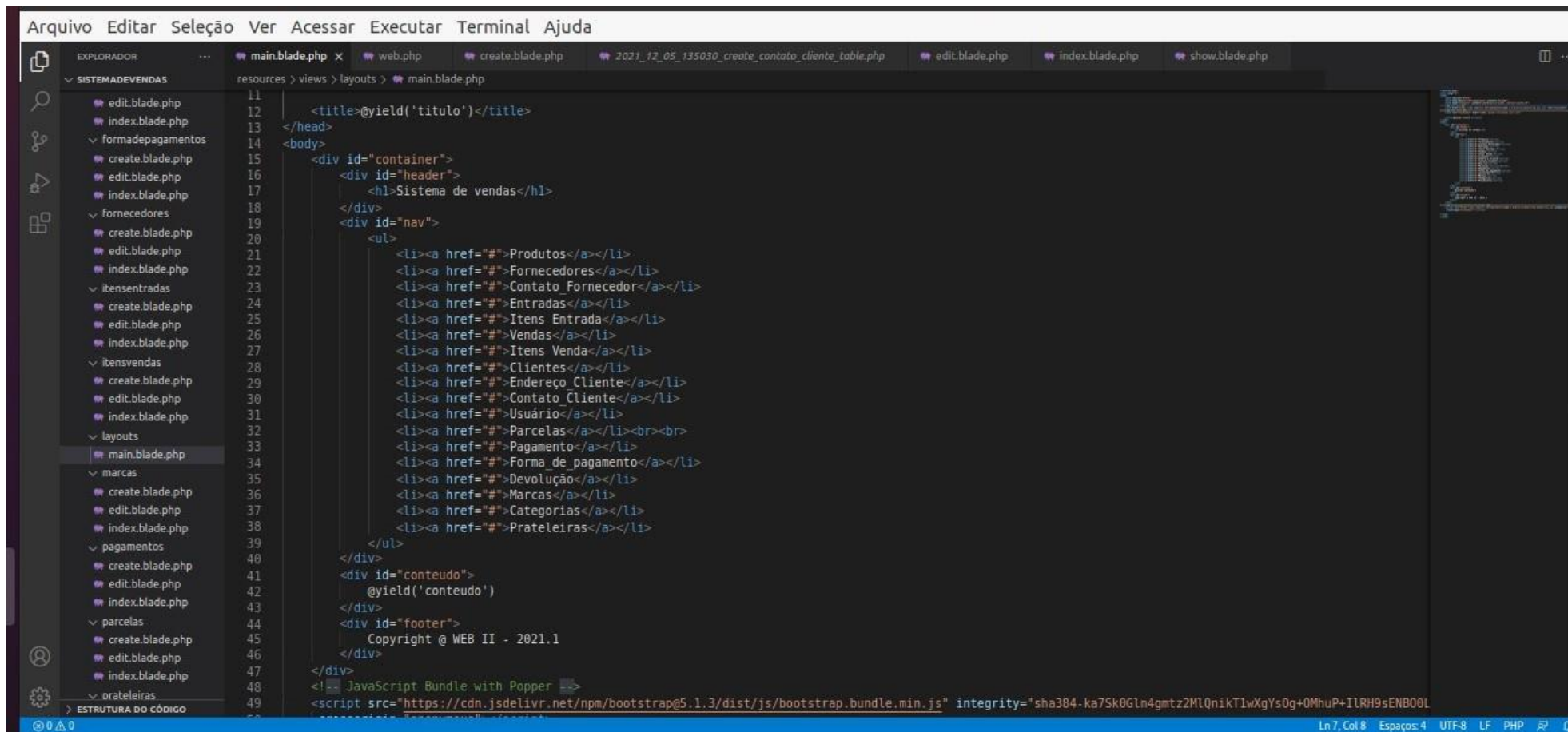
Ln 14, Col 1 Espaços: 4 UTF-8 LF PHP





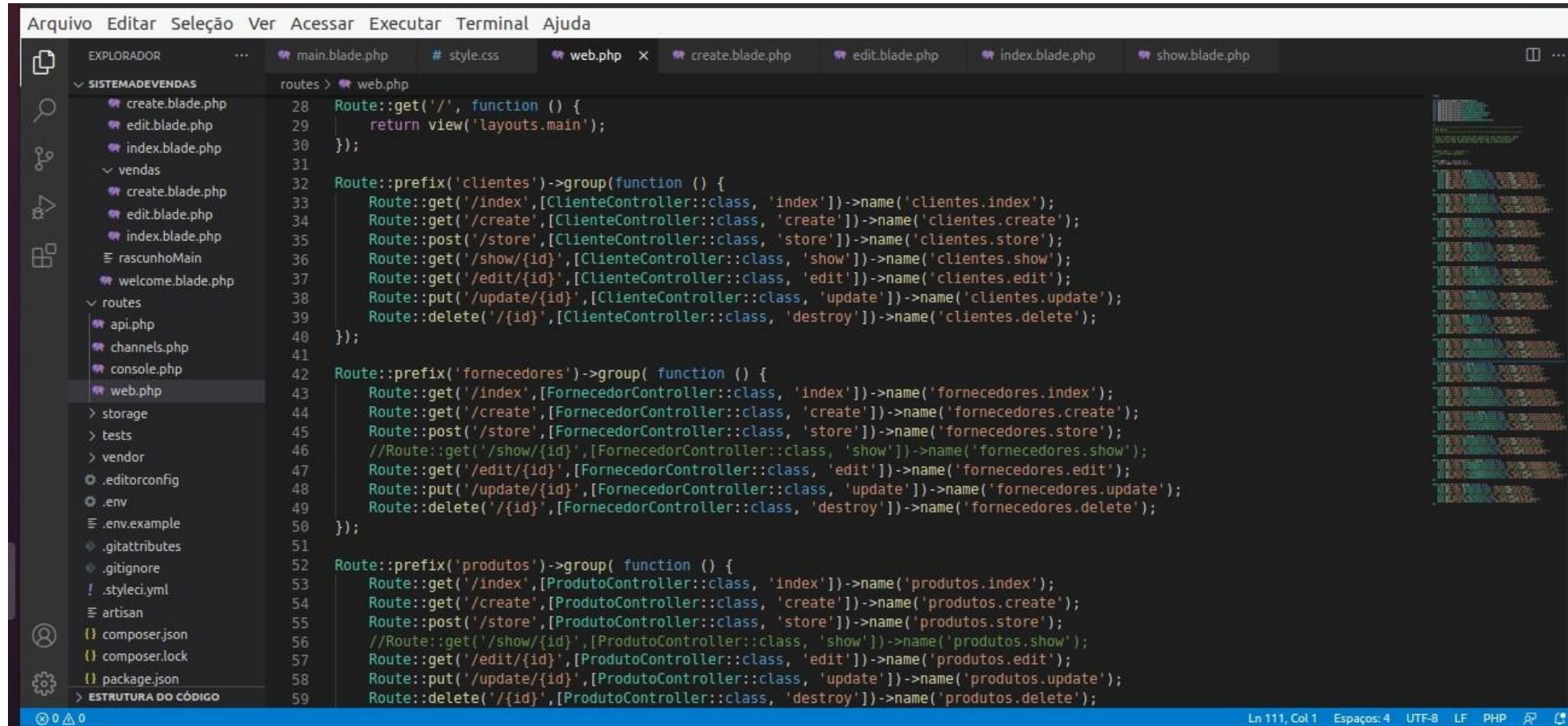


# Layout.main



```
Arquivo Editar Seleção Ver Acessar Executar Terminal Ajuda
EXPLORADOR
main.blade.php x web.php create.blade.php 2021_12_05_135030_create_contato_cliente_table.php edit.blade.php index.blade.php show.blade.php
SISTEMADEVENDAS
resources > views > layouts > main.blade.php
edit.blade.php 11
index.blade.php 12
formadepagamentos
create.blade.php 13
edit.blade.php 14
index.blade.php 15
fornecedores
create.blade.php 16
edit.blade.php 17
index.blade.php 18
itensentradas
create.blade.php 19
edit.blade.php 20
index.blade.php 21
itensvendas
create.blade.php 22
edit.blade.php 23
index.blade.php 24
layouts
main.blade.php 25
marcas
create.blade.php 26
edit.blade.php 27
index.blade.php 28
pagamentos
create.blade.php 29
edit.blade.php 30
index.blade.php 31
parcelas
create.blade.php 32
edit.blade.php 33
index.blade.php 34
prateleiras
create.blade.php 35
edit.blade.php 36
index.blade.php 37
ESTRUTURA DO CÓDIGO
11 <title>@yield('titulo')</title>
12 </head>
13 <body>
14 <div id="container">
15 <div id="header">
16 <h1>Sistema de vendas</h1>
17 </div>
18 <div id="nav">
19 <ul>
20 <li><a href="#">Produtos</a></li>
21 <li><a href="#">Fornecedores</a></li>
22 <li><a href="#">Contato_Fornecedor</a></li>
23 <li><a href="#">Entradas</a></li>
24 <li><a href="#">Itens Entrada</a></li>
25 <li><a href="#">Vendas</a></li>
26 <li><a href="#">Itens Venda</a></li>
27 <li><a href="#">Clientes</a></li>
28 <li><a href="#">Endereço Cliente</a></li>
29 <li><a href="#">Contato Cliente</a></li>
30 <li><a href="#">Usuário</a></li>
31 <li><a href="#">Parcelas</a></li><br><br>
32 <li><a href="#">Pagamento</a></li>
33 <li><a href="#">Forma de pagamento</a></li>
34 <li><a href="#">Devolução</a></li>
35 <li><a href="#">Marcas</a></li>
36 <li><a href="#">Categorias</a></li>
37 <li><a href="#">Prateleiras</a></li>
38 </ul>
39 </div>
40 <div id="conteudo">
41 @yield('conteudo')
42 </div>
43 <div id="footer">
44 Copyright @ WEB II - 2021.1
45 </div>
46 </div>
47 <!-- JavaScript Bundle with Popper -->
48 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-ka7Sk0Gln4gmtz2MlQnikTlWxgYs0g+OMhuP+IlrH9sENB00L"
49 </script>
```

# Rotas



The image shows a code editor with a dark theme. The left sidebar displays a file explorer for a project named 'SISTEMA DE VENDAS'. The main editor area shows the 'routes' file, which defines routes for three controllers: 'ClienteController', 'FornecedorController', and 'ProdutoController'. The routes are organized into three groups using the 'Route::prefix()' method. The status bar at the bottom indicates the current line is 111, column 1, with 4 spaces, UTF-8 encoding, LF line endings, and PHP syntax.

```
Arquivo  Editar  Seleção  Ver  Acessar  Executar  Terminal  Ajuda

EXPLORADOR  ...  main.blade.php  # style.css  web.php x  create.blade.php  edit.blade.php  index.blade.php  show.blade.php

SISTEMA DE VENDAS
├── create.blade.php
├── edit.blade.php
├── index.blade.php
├── vendas
│   ├── create.blade.php
│   ├── edit.blade.php
│   ├── index.blade.php
│   ├── rascunhoMain
│   └── welcome.blade.php
├── routes
│   ├── api.php
│   ├── channels.php
│   ├── console.php
│   └── web.php
├── storage
├── tests
├── vendor
├── .editorconfig
├── .env
├── .env.example
├── .gitattributes
├── .gitignore
├── .styleci.yml
├── artisan
├── composer.json
├── composer.lock
├── package.json
└── ESTRUTURA DO CÓDIGO

routes > web.php
28 Route::get('/', function () {
29     return view('layouts.main');
30 });
31
32 Route::prefix('clientes')->group(function () {
33     Route::get('/index', [ClienteController::class, 'index'])->name('clientes.index');
34     Route::get('/create', [ClienteController::class, 'create'])->name('clientes.create');
35     Route::post('/store', [ClienteController::class, 'store'])->name('clientes.store');
36     Route::get('/show/{id}', [ClienteController::class, 'show'])->name('clientes.show');
37     Route::get('/edit/{id}', [ClienteController::class, 'edit'])->name('clientes.edit');
38     Route::put('/update/{id}', [ClienteController::class, 'update'])->name('clientes.update');
39     Route::delete('/{id}', [ClienteController::class, 'destroy'])->name('clientes.delete');
40 });
41
42 Route::prefix('fornecedores')->group(function () {
43     Route::get('/index', [FornecedorController::class, 'index'])->name('fornecedores.index');
44     Route::get('/create', [FornecedorController::class, 'create'])->name('fornecedores.create');
45     Route::post('/store', [FornecedorController::class, 'store'])->name('fornecedores.store');
46     //Route::get('/show/{id}', [FornecedorController::class, 'show'])->name('fornecedores.show');
47     Route::get('/edit/{id}', [FornecedorController::class, 'edit'])->name('fornecedores.edit');
48     Route::put('/update/{id}', [FornecedorController::class, 'update'])->name('fornecedores.update');
49     Route::delete('/{id}', [FornecedorController::class, 'destroy'])->name('fornecedores.delete');
50 });
51
52 Route::prefix('produtos')->group(function () {
53     Route::get('/index', [ProdutoController::class, 'index'])->name('produtos.index');
54     Route::get('/create', [ProdutoController::class, 'create'])->name('produtos.create');
55     Route::post('/store', [ProdutoController::class, 'store'])->name('produtos.store');
56     //Route::get('/show/{id}', [ProdutoController::class, 'show'])->name('produtos.show');
57     Route::get('/edit/{id}', [ProdutoController::class, 'edit'])->name('produtos.edit');
58     Route::put('/update/{id}', [ProdutoController::class, 'update'])->name('produtos.update');
59     Route::delete('/{id}', [ProdutoController::class, 'destroy'])->name('produtos.delete');
```

Ln 111, Col 1 Espaços: 4 UTF-8 LF PHP



