

73. Usando atributos computados en Laravel para calcular los totales

ⓘ Algo así como getters y setters

Hay que ir al modelo y crear un método llamado `get[lo que sea]Attribute()`, y definir cómo queremos que se devuelva en el `return`.

En `carts/index.blade.php`

En `App\Models\Product`:

```
...
    public function getTotalAttribute() {
        return $this->pivot->quantity * $this->price;
    }
}
?>
```

En `App\Models\Order` y `App\Models\Cart`:

```
...
public function getTotalAttribute() {
    return $this->products->pluck('total')->sum();
}
}
?>
```

En `orders/create.blade.php`:

```
...
        <td>
            <strong>
                <!--Con Product->getTotalAttribute()-->
                {{ $product->total }}
            </strong>
        </td>
    ...
```

En `components/product-card.blade.php`:

```
...
<p class="card-text"><strong>{{ $product->stock }} left</strong></p>
@if (isset($cart))
<p class="card-text">{{ $product->pivot->quantity }} in your cart <strong>({{ $product-
>total }})</strong></p>
<form class="d-inline" method="POST"...
```

En `orders/create.blade.php`:

```

@extends('layouts.app')
@section('content')
<h1>Order Details</h1>
<h4 class="text-center"><strong>Grand Total: </strong> {{ $cart->total }}</h4>

<div class="table-responsive">
    <table class="table table-striped">
        <thead class="thead-light">
            <tr>
                <th>Product</th>
                <th>Price</th>
                <th>Quantity</th>
                <th>Total</th>
            </tr>
        </thead>
        <tbody>
            @foreach ($cart->products as $product)
                <tr>
                    <td>
                        
                        {{ $product->title }}
                    </td>
                    <td>{{ $product->price }}</td>
                    <td>{{ $product->pivot->quantity }}</td>
                    <td>
                        <strong>
                            ${{ $product->total }}
                        </strong>
                    </td>
                </tr>
            @endforeach
        </tbody>
    </table>
</div>
@endsection

```