

# **Modul 6**

Menggunakan Form Validation Laravel  
Pada modul-3: input data buku

# Modifikasi Controller BukuController.php method save()

```
40
41     public function save(Buku_m $buku, Request $request)
42     {
43         $validated = $request->validate([
44             'Judul' => 'required',
45             'Pengarang' => 'required',
46             'Kategori' => 'required',
47         ]);
48
49         $data['Judul']      = $request->input('Judul');
50         $data['Pengarang']  = $request->input('Pengarang');
51         $data['Kategori']   = $request->input('Kategori');
52         $is_update = $request->input('is_update');
53     }
```



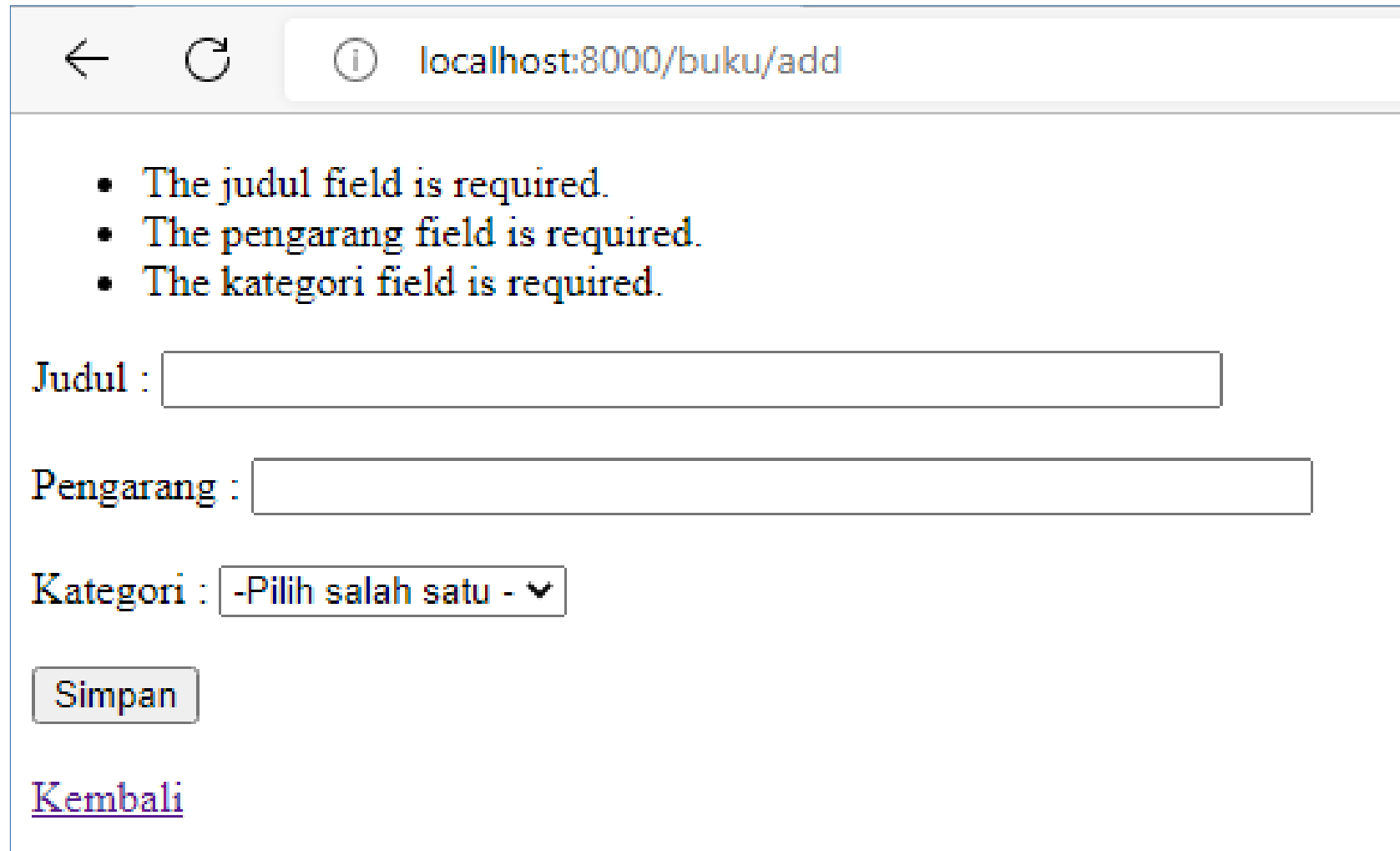
**Tambahan**

# Modifikasi view buku/add.blade.php

```
4 <body>
5 @if ($errors->any())
6     <div>
7         <ul>
8             @foreach ($errors->all() as $error)
9                 <li>{{ $error }}</li>
10            @endforeach
11        </ul>
12    </div>
13 @endif
14
15 <form action="{{ url('buku/save') }}" method="post" accept-charset="utf-8">
16 @csrf
17     <input type="hidden" name="id" value="" />
18     <input type="hidden" name="is_update" value="{{ $is_update }}" />
19     Judul : <input type="text" name="Judul" value="{{ old('Judul') }}" size='50' maxlength='100' />
20     <br/><br/>Pengarang : <input type="text" name="Pengarang" value="{{ old('Pengarang') }}" size='50' maxl
21     <br/><br/>Kategori : <select name="Kategori">
22         @foreach ($optkategori as $key => $value)
23             @if (old('Kategori') == $key)
24                 <option value="{{ $key }}" selected>{{ $value }}</option>
25             @else
26                 <option value="{{ $key }}">{{ $value }}</option>
27             @endif
28         @endforeach
29     </select>
```

**Modifikasi & Tambahan**

# Tampilan Form Validation



The screenshot shows a web browser window with the address bar displaying 'localhost:8000/buku/add'. The page content includes three bullet points indicating required fields: 'The judul field is required.', 'The pengarang field is required.', and 'The kategori field is required.'. Below these are three input fields: a text box for 'Judul', a text box for 'Pengarang', and a dropdown menu for 'Kategori' with the placeholder text '-Pilih salah satu -'. At the bottom, there is a 'Simpan' button and a 'Kembali' link.

← ↻ ⓘ localhost:8000/buku/add

- The judul field is required.
- The pengarang field is required.
- The kategori field is required.

Judul :

Pengarang :

Kategori :

[Kembali](#)

# Latihan

- Tambahkan validasi form pada inputan modul-4 (data Anggota) dan modul-5 (data pinjam).