

**BUKU PETUNJUK PENGGUNAAN APLIKASI (USER MANUAL)  
PROGRAM INVENTARIS DAN PEMINJAMAN BARANG TOKO BUKU**

Diajukan sebagai syarat untuk mengikuti  
Uji Kompetensi Keahlian Pengembangan Perangkat Lunak & Gim  
SMK Amaliah 1 Ciawi Tahun Ajaran 2025/2026



**Disusun Oleh:**  
**Alfriza Akhmad Rahadi**  
**23.5.0294**

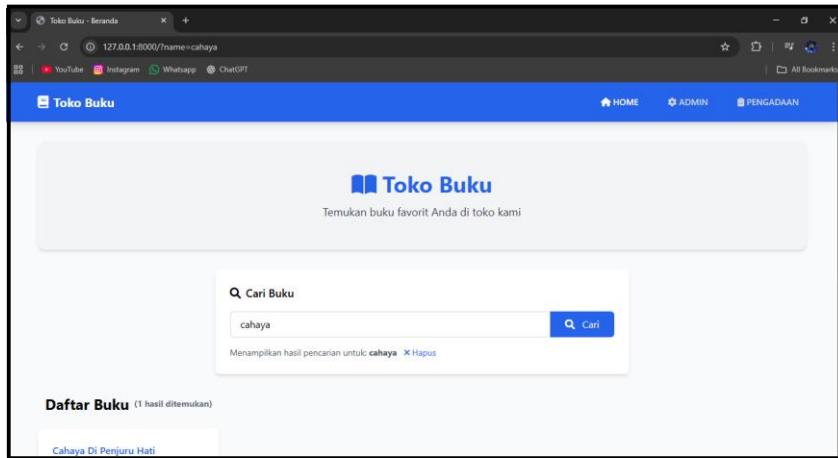
**PROGRAM KEAHLIAN PENGEMBANGAN PERANGKAT LUNAK & GIM  
SMK AMALIAH 1 CIAWI  
2025/2026**

- **Cara Membuka Situs**

Untuk memulai akses terhadap aplikasi PIdPBTB ini:

1. Bukalah aplikasi laragon dan tekan tombol “*start all*”.
2. Kemudian buka aplikasi Visual Studio Code, buka terminal dan jalankan perintah “`php artisan serve`”
3. Kemudian buka aplikasi PIdPBTB melalui web browser (IE atau Mozilla FireFox atau lainnya) dengan alamat url sebagai berikut: [http:// 127.0.0.1:8000](http://127.0.0.1:8000).
4. Kemudian tekan **Enter** pada tombol keyboard atau klik tombol **Go** pada browser.
5. Akan muncul tampilan halaman depan aplikasi PIdPBTB.

Maka pada layar akan tampak 3 menu navigasi (HOME, ADMIN, dan PENGADAAN) dan isi dari menu Halaman HOME situs PIdPBTB seperti pada gambar berikut.



Di mana halaman ini akan menampilkan seluruh data yang memiliki fungsi pencarian “nama buku”:

Masukkan nama buku yang ingin dicari melalui tombol pencarian:

The screenshot shows a web browser window titled 'Toko Buku - Beranda' with the URL '127.0.0.1:8000/?name=cahaya'. A search bar at the top contains the text 'cahaya'. Below it, a message says 'Menampilkan hasil pencarian untuk: cahaya X Hapus'. A button labeled 'Cari' is next to the search bar. The main content area is titled 'Daftar Buku (1 hasil ditemukan)' and lists a single item: 'Cahaya Di Penjuru Hati' by N1001, categorized as 'Novel' from 'Andi Offset'. It shows a stock level of 'Stok: 10' and a price of 'Rp 68.000'. At the bottom of the page are three colored buttons: blue, green, and yellow.

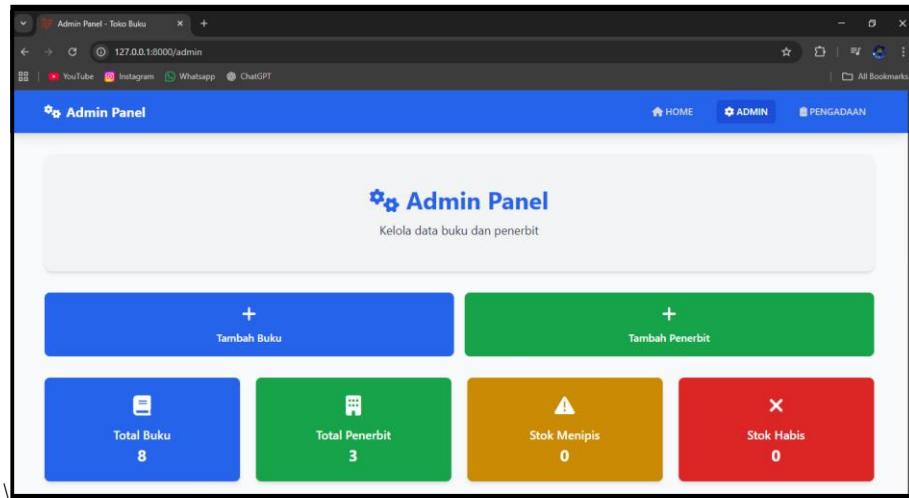
Tekan tombol menu PENGADAAN pada bagian navigasi.

Sehingga akan menampilkan halaman seperti pada gambar, di mana halaman ini berisi laporan buku yang perlu segera dibeli.

The screenshot shows a web browser window titled 'Laporan Pengadaan - Toko Buku' with the URL '127.0.0.1:8000/procurement'. The top navigation bar includes 'HOME', 'ADMIN', and 'PENGADAAN'. The main content area is titled 'Laporan Pengadaan' and displays a summary of book stock levels: 'Stok Habis 0', 'Stok Kritis (<=5) 0', 'Stok Rendah (<=10) 2', and 'Total Perlu Dibeli 2'. Below this is a yellow bar labeled 'Daftar Prioritas Pengadaan Buku'. At the bottom, there is a table header with columns: NO, PRIVITY, ID, NIMBIR BIKU, KATEGORI, PENGERIBIT, STOK SAAT, MARCA, and STATIK.

## 1. Menu Admin

Halaman pengolahan data (ADMIN) PIDPB TB untuk pegawai dalam mengelola data buku dan penerbit.



The screenshot displays two data tables side-by-side. The left table, titled 'Data Buku', lists book details with columns: ID BUKU, KATEGORI, NAMA BUKU, HARGA, STOK, PENERBIT, and AKSI. The right table, titled 'Data Penerbit', lists publisher details with columns: ID PENERBIT, NAMA PENERBIT, ALAMAT PENERBIT, KOTA, TELP, and AKSI. Both tables include a row of icons for edit and delete operations.

ID BUKU	KATEGORI	NAMA BUKU	HARGA	STOK	PENERBIT	AKSI	
N1002	Novel	Aku Ingin Cerita	48000	12	Danendra		
N1001	Novel	Cahaya Di Penjuru Ha...	68000	10	Andi Offset		
B1002	Bisnis	Etika Bisnis dan Tan...	67500	20	Penerbit Inform...		
K3004	Keilmuan	Cloud Computing Tech...	85000	15	Penerbit Inform...		
B1001	Bisnis	Bisnis Online	75000	9	Penerbit Inform...		
K2003	Keilmuan	Autocad 3 Dimensi	40000	25	Penerbit Inform...		
K1002	Keilmuan	Artificial Intellige...	45000	60	Penerbit Inform...		
K1001	Keilmuan	Analisis & Perancang...	50000	60	Penerbit Inform...		

ID PENERBIT	NAMA PENERBIT	ALAMAT PENERBIT	KOTA	TELP	AKSI	
SP03	Danendra	Jl Moch. Toha 44	Bandung	022-5201215		
SP02	Andi Offset	Jl. Suryalaya IX No....	Bandung	0878-3903-0688		
SP01	Penerbit Informatika	Jl. Buah Batu No. 12...	Bandung	0813-2220-1946		

### 1.1 Data Penerbit

#### a. Tambah Data Penerbit

untuk menambah data penyandang dapat dilakukan, dengan cara klik tombol “Tambah Penerbit”.

Kemudian akan muncul form isian untuk tambah data, kemudian setelah selesai melakukan mengisi data klik simpan.

+ Tambah Penerbit Baru

ID Penerbit  
Masukkan ID penerbit

Telepon  
Masukkan nomor telepon

Nama Penerbit  
Masukkan nama penerbit

Kota  
Masukkan kota  
Pilih kota umum:

Alamat Lengkap  
Masukkan alamat lengkap

Kembali Daftar Penerbit Simpan Penerbit

### b. Edit Data Penerbit

Sedangkan untuk merubah data penyandang dapat dilakukan, dengan cara klik tombol edit yang berada di kolom aksi tabel data penerbit.

Kemudian akan muncul form isian data yang akan dirubah, kemudian setelah selesai melakukan perubahan data klik simpan.

✓ Edit Penerbit

ID Penerbit  
SP03

Telepon  
022-520215

Nama Penerbit  
Danendra

Kota  
Bandung  
Pilih kota umum:

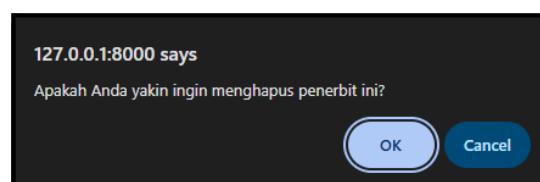
Alamat Lengkap  
Jl Moch. Taha 44

Kembali Daftar Penerbit Simpan Perubahan

### c. Hapus Data Penerbit

Dan jika pegawai ingin menghapus data penerbit, pegawai bisa mengklik tombol hapus data seperti pada yang berada di kolom aksi tabel data penerbit.

Kemudian muncul halaman verifikasi apakah sudah benar dengan data yang akan dihapus.

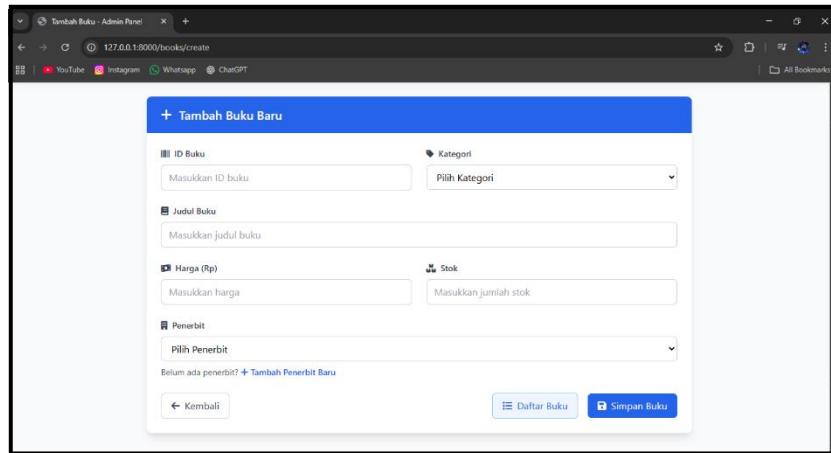


## 1.2 Data Buku

### a. Tambah Data Buku

untuk menambah data buku dapat dilakukan, dengan cara klik tombol “Tambah Buku”.

Kemudian akan muncul form isian untuk tambah data, kemudian setelah selesai melakukan mengisi data klik simpan.



+ Tambah Buku Baru

ID Buku  
Masukkan ID buku

Kategori  
Pilih Kategori

Judul Buku  
Masukkan judul buku

Harga (Rp)  
Masukkan harga

Stok  
Masukkan jumlah stok

Penerbit  
Pilih Penerbit

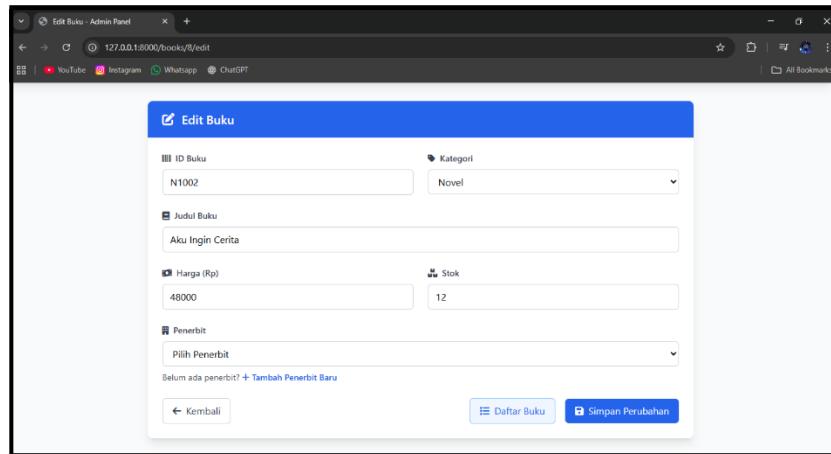
Belum ada penerbit? +Tambah Penerbit Baru

Kembali Daftar Buku Simpan Buku

### b. Edit Data Buku

Sedangkan untuk merubah data buku dapat dilakukan, dengan cara klik tombol edit yang berada di kolom aksi tabel data buku.

Kemudian akan muncul form isian data yang akan dirubah kemudian setelah selesai melakukan perubahan data klik simpan.



Edit Buku

ID Buku  
N1002

Kategori  
Novel

Judul Buku  
Aku Ingin Cerita

Harga (Rp)  
48000

Stok  
12

Penerbit  
Pilih Penerbit

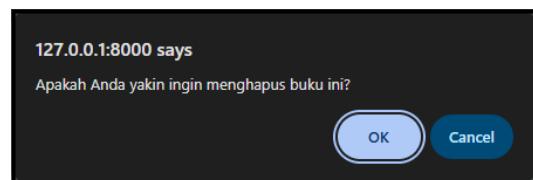
Belum ada penerbit? +Tambah Penerbit Baru

Kembali Daftar Buku Simpan Perubahan

### c. Hapus Data Buku

Dan jika pegawai ingin menghapus data buku, pegawai bisa mengklik tombol hapus data seperti pada yang berada di kolom aksi tabel data penerbit.

Kemudian muncul halaman verifikasi apakah sudah benar dengan data yang akan dihapus.



## Lampiran-lampiran

XII PPLG 1\_ALFRIZA AKHMAD RAHADI - 2025\_12\_12\_010257\_create\_publishers\_table.php

```
1 public function up(): void
2 {
3     Schema::create('publishers', function (Blueprint $table) {
4         $table->id();
5         $table->string('code');
6         $table->string('name');
7         $table->string('address');
8         $table->string('city');
9         $table->string('phone');
10        $table->softDeletes();
11        $table->timestamps();
12    });
13 }
```

XII PPLG 1\_ALFRIZA AKHMAD RAHADI - publisher.php

```
1 <?php
2
3 namespace App\Models;
4
5 use Illuminate\Database\Eloquent\Model;
6 use Illuminate\Database\Eloquent\SoftDeletes;
7
8 class publisher extends Model
9 {
10     use SoftDeletes;
11
12     protected $table = 'publishers';
13     protected $dates = ['deleted_at'];
14 }
15
```

```
XII PPLG 1_ALFRIZA AKHMAD RAHADI - Publisher.php

1 <?php
2
3 namespace App\Http\Controllers;
4
5 use App\Models\publisher as ModelsPublisher;
6 use Illuminate\Http\Request;
7
8 class Publisher extends Controller
9 {
10     public function index()
11     {
12         $publisher = ModelsPublisher::all();
13
14         return view('welcome', compact('publisher'));
15     }
16
17     public function create()
18     {
19         return view('admin.publisher.create');
20     }
21
22     public function store(Request $request)
23     {
24         $request->validate([
25             'code' => ['required', 'max:255'],
26             'name' => ['required', 'max:255'],
27             'address' => ['required', 'max:255'],
28             'city' => ['required', 'max:255'],
29             'phone' => ['required', 'max:255'],
30         ]);
31
32         $publisher = new ModelsPublisher();
33         $publisher->code = $request->code;
34         $publisher->name = $request->name;
35         $publisher->address = $request->address;
36         $publisher->city = $request->city;
37         $publisher->phone = $request->phone;
38         $publisher->save();
39
40         return redirect('admin')->with('status', 'Penerbit berhasil ditambahkan');
41     }
42
43     public function edit(string $id)
44     {
45         $publisher = ModelsPublisher::findOrFail($id);
46
47         return view('admin.publisher.edit', compact('publisher'));
48     }
49
50     public function update(Request $request, string $id)
51     {
52         $request->validate([
53             'code' => ['required', 'max:255'],
54             'name' => ['required', 'max:255'],
55             'address' => ['required', 'max:255'],
56             'city' => ['required', 'max:255'],
57             'phone' => ['required', 'max:255'],
58         ]);
59
60         $publisher = ModelsPublisher::findOrFail($id);
61         $publisher->code = $request->code;
62         $publisher->name = $request->name;
63         $publisher->address = $request->address;
64         $publisher->city = $request->city;
65         $publisher->phone = $request->phone;
66         $publisher->save();
67
68         return redirect('admin')->with('status', 'Penerbit berhasil diubah');
69     }
70
71     public function destroy(string $id)
72     {
73         ModelsPublisher::destroy($id);
74         return redirect('admin')->with('status', 'Penerbit berhasil dihapus');
75     }
76 }
```

● ● ● XII PPLG 1\_ALFRIZA AKHMAD RAHADI - 2025\_12\_12\_010526\_create\_books\_table.php

```
1 public function up(): void
2 {
3     Schema::create('books', function (Blueprint $table) {
4         $table->id();
5         $table->string('code');
6         $table->string('category');
7         $table->string('title');
8         $table->integer('price');
9         $table->integer('stock');
10        $table->unsignedBigInteger('publisher_id');
11        $table->foreign('publisher_id')->references('id')->on('publishers');
12        $table->softDeletes();
13        $table->timestamps();
14    });
15 }
```

● ● ● XII PPLG 1\_ALFRIZA AKHMAD RAHADI - book.php

```
1 <?php
2
3 namespace App\Models;
4
5 use Illuminate\Database\Eloquent\Model;
6 use Illuminate\Database\Eloquent\SoftDeletes;
7
8 class book extends Model
9 {
10     use SoftDeletes;
11     protected $table = 'books';
12     protected $dates = ['deleted_at'];
13
14     public function publisher()
15     {
16         return $this->belongsTo(publisher::class);
17     }
18 }
19
```

```
XII PPLG 1_ALFRIZA AKHMAD RAHADI - book.php

1 <?php
2
3 namespace App\Http\Controllers;
4
5 use App\Models\book as ModelsBook;
6 use App\Models\publisher as ModelsPublisher;
7 use Illuminate\Http\Request;
8
9 class Book extends Controller
10 {
11     public function index(Request $request)
12     {
13         $books = ModelsBook::with('publisher');
14         $publisher = ModelsPublisher::all();
15
16         if ($request->has('name')) {
17             $books = $books->where('title', 'LIKE', '%' . $request->input('name') . '%');
18         }
19
20         $books = $books->get();
21
22         return view('welcome', compact('books', 'publisher'));
23     }
24
25     public function sortByStock(Request $request)
26     {
27         $books = ModelsBook::with('publisher')->orderBy('stock', 'asc')->get();
28
29         return view('procurement', compact('books'));
30     }
31
32     public function create()
33     {
34         $publishers = ModelsPublisher::all();
35         return view('admin.book.create', compact('publishers'));
36     }
37
38     public function store(Request $request)
39     {
40         $request->validate([
41             'code' => ['required', 'max:255'],
42             'category' => ['required', 'max:255'],
43             'title' => ['required', 'max:255'],
44             'price' => ['required', 'max:255'],
45             'stock' => ['required', 'max:255'],
46             'publisher_id' => ['required'],
47         ]);
48
49         $book = new ModelsBook();
50         $book->code = $request->code;
51         $book->category = $request->category;
52         $book->title = $request->title;
53         $book->price = $request->price;
54         $book->stock = $request->stock;
55         $book->publisher_id = $request->publisher_id;
56         $book->save();
57
58         return redirect('admin')->with('status', 'Buku berhasil ditambahkan');
59     }
60
61     public function edit(string $id)
62     {
63         $book = ModelsBook::findOrFail($id);
64
65         return view('admin.book.edit', compact('book'));
66     }
67
68     public function update(Request $request, string $id)
69     {
70         $request->validate([
71             'code' => ['required', 'max:255'],
72             'category' => ['required', 'max:255'],
73             'title' => ['required', 'max:255'],
74             'price' => ['required', 'max:255'],
75             'stock' => ['required', 'max:255'],
76             'publisher_id' => ['required'],
77         ]);
78
79         $book = ModelsBook::findOrFail($id);
80         $book->code = $request->code;
81         $book->category = $request->category;
82         $book->title = $request->title;
83         $book->price = $request->price;
84         $book->stock = $request->stock;
85         $book->publisher_id = $request->publisher_id;
86         $book->save();
87
88         return redirect('admin')->with('status', 'Penerbit berhasil diubah');
89     }
90
91     public function destroy(string $id)
92     {
93         ModelsBook::destroy($id);
94         return redirect('admin')->with('status', 'Buku berhasil dihapus');
95     }
96 }
```

XII PPLG 1\_ALFRIZA AKHMAD RAHADI - web.php

```
1 <?php
2
3 use Illuminate\Support\Facades\Route;
4
5 Route::get('/', [App\Http\Controllers\Book::class, 'index']);
6
7 Route::resource('books', App\Http\Controllers\Book::class);
8 Route::get('procurement', App\Http\Controllers\Book::class . '@sortByStock');
9 Route::resource('publishers', App\Http\Controllers\Publisher::class);
10
11 // Admin routes
12 Route::get('admin', function () {
13     return view('admin.index');
14 })->name('admin.dashboard');
15
```

XII PPLG 1\_ALFRIZA AKHMAD RAHADI - welcome.blade.php

```
1 <!-- Navigation -->
2 <nav class="bg-blue-600 shadow-lg">
3     <div class="container mx-auto px-4">
4         <div class="flex justify-between items-center h-16">
5             <a href="{{ route('admin.dashboard') }}" class="flex items-center text-white font-bold text-xl">
6                 <i class="fas fa-book mr-2"></i>Toko Buku
7             </a>
8
9             <div class="flex space-x-6">
10                <a href="/" class="text-white hover:bg-blue-700 px-3 py-2 rounded-md text-sm font-medium flex items-center">
11                    <i class="fas fa-home mr-1"></i>HOME
12                </a>
13                <a href="{{ route('admin.dashboard') }}" class="text-gray-300 hover:bg-blue-700 hover:text-white px-3 py-2 rounded-md text-sm font-medium flex items-center">
14                    <i class="fas fa-cog mr-1"></i>ADMIN
15                </a>
16                <a href="/procurement" class="text-gray-300 hover:bg-blue-700 hover:text-white px-3 py-2 rounded-md text-sm font-medium flex items-center">
17                    <i class="fas fa-clipboard-list mr-1"></i>PENGADAAN
18                </a>
19            </div>
20        </div>
21    </div>
22 </nav>
```

XII PPLG 1\_ALFRIZA AKHMAD RAHADI - welcome.blade.php

```
1 <!-- Search Section -->
2 <div class="mb-8">
3     <div class="max-w-2xl mx-auto">
4         <div class="bg-white rounded-lg shadow-md p-6">
5             <h5 class="text-lg font-semibold mb-4 flex items-center">
6                 <i class="fas fa-search mr-2"></i> Cari Buku
7             </h5>
8             <form method="GET" action="{{ url('/' ) }}>
9                 <div class="flex">
10                     <input type="text"
11                         class="flex-1 border border-gray-300 rounded-l-1-md px-4 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
12                         name="name"
13                         placeholder="Masukkan nama buku..." 
14                         value="{{ request('name') }}"
15                     <button class="bg-blue-600 text-white px-6 py-2 rounded-r-md hover:bg-blue-700 transition-colors">
16                         <i class="fas fa-search mr-2"></i> Cari
17                     </button>
18                 </div>
19             </form>
20             @if(request('name'))
21                 <div class="mt-3">
22                     <span class="text-sm text-gray-600">
23                         Menampilkan hasil pencarian untuk: <strong>{{ request('name') }}</strong>
24                         <a href="/" class="ml-2 text-blue-600 hover:text-blue-800 text-decoration-none">
25                             <i class="fas fa-times"></i> Hapus
26                         </a>
27                     </span>
28                 </div>
29             @endif
30         </div>
31     </div>
32 </div>
```

```
XII PPLG 1_ALFRIZA AKHMAD RAHADI - welcome.blade.php

1 <!-- Books Section -->
2 <div class="mb-8">
3     <h3 class="text-2xl font-bold mb-6 flex items-center">
4         <i class="fas fa-books mr-3"></i> Daftar Buku
5         @if(request('name'))
6             <span class="text-sm text-gray-500 ml-2">{{{ $books->count() }}} hasil ditemukan</span>
7     @endif
8 </h3>
9
10 @if($books->count() > 0)
11     <div class="grid grid-cols-1 sm:grid-cols-2 lg:grid-cols-3 xl:grid-cols-4 gap-6">
12         @forelse($books as $book)
13             <div class="bg-white rounded-lg shadow-md hover:shadow-lg transition-shadow">
14                 <div class="p-6 flex flex-col h-full">
15                     <h6 class="font-semibold text-blue-600 mb-3">{{{ $book->title }}}</h6>
16
17                     <div class="text-gray-600 text-sm mb-2">
18                         <i class="fas fa-barcode mr-1"></i> {{{ $book->code }}}
19                     </div>
20                     <div class="text-gray-600 text-sm mb-2">
21                         <i class="fas fa-tag mr-1"></i> {{{ $book->category }}}
22                     </div>
23                     <div class="text-gray-600 text-sm mb-4">
24                         <i class="fas fa-building mr-1"></i> {{{ $book->publisher ? $book->publisher->name : '-' }}}
25                 </div>
26
27                 <div class="mt-auto">
28                     <div class="flex justify-between items-center mb-3">
29                         <span class="inline-flex items-center px-2 py-1 rounded-full text-xs font-medium bg-green-100 text-green-800">
30                             Stok: {{{ $book->stock }}}
31                         </span>
32                         <span class="font-bold text-blue-600">Rp {{{ number_format($book->price, 0, ',', '.')}}}</span>
33                     </div>
34                 </div>
35             </div>
36         @empty
37             <div class="col-span-full">
38                 <div class="bg-blue-50 border border-blue-200 text-blue-700 px-4 py-3 rounded-lg text-center">
39                     <i class="fas fa-info-circle mr-2"></i> Tidak ada buku yang ditemukan untuk kata kunci "{{{ request('name') }}}"
40                 </div>
41             </div>
42         @endforelse
43     </div>
44     @else
45         <div class="bg-blue-50 border border-blue-200 text-blue-700 px-4 py-3 rounded-lg text-center">
46             <i class="fas fa-info-circle mr-2"></i>
47             @if(request('name'))
48                 Tidak ada buku yang ditemukan untuk kata kunci "{{{ request('name') }}}"
49             @else
50                 Belum ada data buku di sistem.
51             @endif
52         </div>
53     @endif
54     @endif
55 </div>
```

```
XI PRIG I_AFRIDA AYAHMAD RAHADI | prigmentahide.php

1 <table class="min-w-full divide-y divide-gray-200">
2   <thead class="bg-gray-900 text-white">
3     <tr>
4       <th class="px 6 py 3 text-left text-xs font-medium uppercase tracking-wide">No</th>
5       <th class="px 6 py 3 text-left text-xs font-medium uppercase tracking-wide">Judul Buku</th>
6       <th class="px 6 py 3 text-left text-xs font-medium uppercase tracking-wide">Jumlah Stock</th>
7       <th class="px 6 py 3 text-left text-xs font-medium uppercase tracking-wide">Kategori</th>
8       <th class="px 6 py 3 text-left text-xs font-medium uppercase tracking-wide">Penulis</th>
9       <th class="px 6 py 3 text-left text-xs font-medium uppercase tracking-wide">Stok Saat Ini</th>
10      <th class="px 6 py 3 text-left text-xs font-medium uppercase tracking-wide">Harga</th>
11      <th class="px 6 py 3 text-left text-xs font-medium uppercase tracking-wide">>Tersisa</th>
12    </tr>
13  </thead>
14  <tbody class="bg-white divide-y divide-gray-200">
15    @foreach($books as $index => $book)
16      <tr class="hover:bg-gray-50">
17        <td class="px 6 py 4 whitespace-narrow text-sm text-gray-900">{{ $index + 1 }}{{ $book->code }}{{ $book->title }}>{{ $book->publisher ? $book->publisher->name : '-' }}</td>
41        <td class="px 6 py 4 whitespace-narrow">
42          <span class="inline-flex items-center px-2 py-1 rounded-full text-xs font-medium @if($book->stock == 0) bg-red-100 text-red-800 @else($book->stock <= 5) bg-yellow-100 text-yellow-800 @else bg-blue-100 text-blue-800 @endif">
43            {{ $book->stock }} buah
44          </span>
45        </td>
46        <td class="px 6 py 4 whitespace-narrow text-sm text-gray-900">Rp {{ number_format($book->price, 0, ',', '.') }}</td>
47        <td class="px 6 py 4 whitespace-narrow text-sm text-gray-900">
48          @if($book->stock == 0)
49            <span class="text-red-600 font-medium">
50              <i class="fas fa-times mr-1"></i> Kosong
51            </span>
52          @elseif($book->stock < 5)
53            <span class="text-yellow-600 font-medium">
54              <i class="fas fa-exclamation-triangle mr-1"> Kritis </i>
55            </span>
56          @else
57            <span class="text-blue-600 font-medium">
58              <i class="fas fa-exclamation-circle mr-1"> Rendah </i>
59            </span>
60          @endif
61        </td>
62      </td>
63    </tr>
64  @empty
65    <tr colspan="10" class="px 6 py 12 text-center">
66      <td class="fas fa-check-circle text-green-500 mb-4"></td>
67      <td class="text-xl text-semibold text-green-500 mb-2">Semua Stok Aman!</td>
68      <td class="text-gray-600">>tidak ada buku yang perlu segera dibeli saat ini.</td>
69    </tr>
70  </tbody>
71  </table>
72  @endif
73 </div>
74 </body>
75 </html>
```

```

1 <?php
2 // Books and Publishers Management >
3 <div class="grid grid-cols-1 grid-gap-2 gap-6 mb-8">
4   <div class="bg-white rounded-lg shadow-lg overflow-hidden">
5     <div class="bg-blue-600 text-white px-4 py-4 flex justify-between items-center">
6       <div class="text-xl font-weight-bold flex-grow items-center">
7         <i class="fas fa-book mr-1">Buku Buku
8       </div>
9     </div>
10    <div class="p-6">
11      <h3>Recent Books </h3>
12      <div>
13        <ul>
14          <li><a href="#">Recent Books </a></li>
15        </ul>
16      </div>
17      <table class="w-full divide-y divide-gray-200">
18        <thead class="bg-gray-50">
19          <tr>
20            <th class="px-2 text-left text-xs font-medium text-gray-500 uppercase tracking-wide" style="background-color: #f0f0f0;">
21            <th class="px-2 text-left text-xs font-medium text-gray-500 uppercase tracking-wide" style="background-color: #f0f0f0;">Kategori
22            <th class="px-2 text-left text-xs font-medium text-gray-500 uppercase tracking-wide" style="background-color: #f0f0f0;">Nama Buku
23            <th class="px-2 text-left text-xs font-medium text-gray-500 uppercase tracking-wide" style="background-color: #f0f0f0;">Penerbit
24            <th class="px-2 text-left text-xs font-medium text-gray-500 uppercase tracking-wide" style="background-color: #f0f0f0;">Aksi
25          </tr>
26        </thead>
27        <tbody>
28          <tr>
29            <td><a href="#">Recent Books </a></td>
30            <td><a href="#">Recent Books </a></td>
31            <td><a href="#">Recent Books </a></td>
32            <td><a href="#">Recent Books </a></td>
33            <td><a href="#">Recent Books </a></td>
34          </tr>
35        </tbody>
36      </table>
37    </div>
38  </div>
39 </body>
40 </html>
41 
```

```

XII PPLG 1_ALFRIZA AGHMAD RAHADI - create.blade.php

1 <form action="{{ route('publishers.store') }}" method="POST">
2     @csrf
3
4     <div class="grid grid-cols-1 md:grid-cols-2 gap-6 mb-6">
5         <div>
6             <label for="code" class="block text-sm font-medium text-gray-700 mb-2">
7                 <i class="fas fa-barcode mr-1"></i> ID Penerbit
8             </label>
9             <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
10                id="code" name="code" value="{{ old('code') }}" placeholder="Masukkan ID penerbit" required>
11             @error('code')
12                 <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
13             @enderror
14         </div>
15         <div>
16             <label for="phone" class="block text-sm font-medium text-gray-700 mb-2">
17                 <i class="fas fa-phone mr-1"></i> Telepon
18             </label>
19             <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
20                id="phone" name="phone" value="{{ old('phone') }}" placeholder="Masukkan nomor telepon" required>
21             @error('phone')
22                 <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
23             @enderror
24         </div>
25     </div>
26
27     <div class="mb-6">
28         <label for="name" class="block text-sm font-medium text-gray-700 mb-2">
29             <i class="fas fa-building mr-1"></i> Nama Penerbit
30         </label>
31         <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
32            id="name" name="name" value="{{ old('name') }}" placeholder="Masukkan nama penerbit" required>
33         @error('name')
34             <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
35         @enderror
36     </div>
37
38     <div class="mb-6">
39         <label for="city" class="block text-sm font-medium text-gray-700 mb-2">
40             <i class="fas fa-map-marker-alt mr-1"></i> Kota
41         </label>
42         <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
43            id="city" name="city" value="{{ old('city') }}" placeholder="Masukkan kota" required>
44         @error('city')
45             <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
46         @enderror
47     <div class="mb-2">
48         <select class="w-full border border-gray-300 rounded-md px-3 py-2 text-sm focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
49            onchange="document.getElementById('city').value = this.value">
50             <option value="">>Pilih kota umum</option>
51             <option value="Jakarta">Jakarta</option>
52             <option value="Surabaya">Surabaya</option>
53             <option value="Bandung">Bandung</option>
54             <option value="Medan">Medan</option>
55             <option value="Semarang">Semarang</option>
56             <option value="Makassar">Makassar</option>
57             <option value="Palembang">Palembang</option>
58             <option value="Tangerang">Tangerang</option>
59             <option value="Depok">Depok</option>
60             <option value="Bekasi">Bekasi</option>
61             <option value="Bogor">Bogor</option>
62             <option value="Batam">Batam</option>
63             <option value="Pekanbaru">Pekanbaru</option>
64             <option value="Bandar Lampung">Bandar Lampung</option>
65             <option value="Malang">Malang</option>
66             <option value="Yogyakarta">Yogyakarta</option>
67         </select>
68     </div>
69
70     <div class="mb-6">
71         <label for="address" class="block text-sm font-medium text-gray-700 mb-2">
72             <i class="fas fa-home mr-1"></i> Alamat Lengkap
73         </label>
74         <textarea class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
75            id="address" name="address" rows="3" placeholder="Masukkan alamat lengkap" required>{{ old('address') }}</textarea>
76         @error('address')
77             <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
78         @enderror
79     </div>
80
81     <div class="flex justify-between items-center">
82         <a href="{{ route('admin.dashboard') }}" class="inline-flex items-center px-4 py-2 border border-gray-300 rounded-md text-gray-700 bg-white hover:bg-gray-50 transition-colors">
83             <i class="fas fa-arrow-left mr-2"></i> Kembali
84         </a>
85         <div class="space-x-3">
86             <a href="{{ route('publishers.index') }}" class="inline-flex items-center px-4 py-2 border border-blue-300 rounded-md text-blue-600 bg-blue-50 hover:bg-blue-100 transition-colors">
87                 <i class="fas fa-list mr-2"></i> Daftar Penerbit
88             </a>
89             <button type="submit" class="inline-flex items-center px-4 py-2 bg-green-600 text-white rounded-md hover:bg-green-700 transition-colors">
90                 <i class="fas fa-save mr-2"></i> Simpan Penerbit
91             </button>
92         </div>
93     </div>
94 </div>
95 </form>

```

```

XII PPLG 1 ALFRIZA AKHMAD RAHADI - edit.blade.php

1 <form action="{{ route('publishers.update', $publisher->id) }}" method="POST">
2 @csrf
3 @method('PUT')
4
5 <div class="grid grid-cols-1 md:grid-cols-2 gap-6 mb-6">
6   <div>
7     <label for="code" class="block text-sm font-medium text-gray-700 mb-2">
8       <i class="fas fa-barcode mr-1"></i> ID Penerbit
9     </label>
10    <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
11      id="code" name="code" value="{{ old('code', $publisher->code) }}" placeholder="Masukkan ID penerbit" required>
12    @error('code')
13      <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
14    @enderror
15  </div>
16  <div>
17    <label for="phone" class="block text-sm font-medium text-gray-700 mb-2">
18      <i class="fas fa-phone mr-1"></i> Telepon
19    </label>
20    <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
21      id="phone" name="phone" value="{{ old('phone', $publisher->phone) }}" placeholder="Masukkan nomor telepon" required>
22    @error('phone')
23      <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
24    @enderror
25  </div>
26</div>
27
28 <div class="mb-6">
29   <label for="name" class="block text-sm font-medium text-gray-700 mb-2">
30     <i class="fas fa-building mr-1"></i> Nama Penerbit
31   </label>
32   <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
33     id="name" name="name" value="{{ old('name', $publisher->name) }}" placeholder="Masukkan nama penerbit" required>
34   @error('name')
35     <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
36   @enderror
37 </div>
38
39 <div class="mb-6">
40   <label for="city" class="block text-sm font-medium text-gray-700 mb-2">
41     <i class="fas fa-map-marker-alt mr-1"></i> Kota
42   </label>
43   <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
44     id="city" name="city" value="{{ old('city', $publisher->city) }}" placeholder="Masukkan kota" required>
45   @error('city')
46     <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
47   @enderror
48 <div class="mb-2">
49   <select class="w-full border border-gray-300 rounded-md px-3 py-2 text-sm focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
50     onchange="document.getElementById('city').value = this.value">
51     <option value="">>Pilih kota umum</option>
52     <option value="Jakarta">Jakarta</option>
53     <option value="Surabaya">Surabaya</option>
54     <option value="Bandung">Bandung</option>
55     <option value="Medan">Medan</option>
56     <option value="Semarang">Semarang</option>
57     <option value="Makassar">Makassar</option>
58     <option value="Palembang">Palembang</option>
59     <option value="Tangerang">Tangerang</option>
60     <option value="Depok">Depok</option>
61     <option value="Bekasi">Bekasi</option>
62     <option value="Bogor">Bogor</option>
63     <option value="Batam">Batam</option>
64     <option value="Pekanbaru">Pekanbaru</option>
65     <option value="Bandar Lampung">Bandar Lampung</option>
66     <option value="Malang">Malang</option>
67     <option value="Yogyakarta">Yogyakarta</option>
68   </select>
69 </div>
70 </div>
71 <div class="mb-6">
72   <label for="address" class="block text-sm font-medium text-gray-700 mb-2">
73     <i class="fas fa-home mr-1"></i> Alamat Lengkap
74   </label>
75   <textarea class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-green-500 focus:border-transparent"
76     id="address" name="address" rows="3" placeholder="Masukkan alamat lengkap" required>{{ old('address', $publisher->address) }}</textarea>
77   @error('address')
78     <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
79   @enderror
80 </div>
81
82 <div class="flex justify-between items-center">
83   <a href="{{ route('admin.dashboard') }}" class="inline-flex items-center px-4 py-2 border border-blue-300 rounded-md text-gray-700 bg-white hover:bg-gray-50 transition-colors">
84     <i class="fas fa-arrow-left mr-2"></i> Kembali
85   </a>
86   <div class="space-x-3">
87     <a href="{{ route('publishers.index') }}" class="inline-flex items-center px-4 py-2 border border-blue-300 rounded-md text-blue-600 bg-blue-50 hover:bg-blue-100 transition-colors">
88       <i class="fas fa-list mr-2"></i> Daftar Penerbit
89     </a>
90     <button type="submit" class="inline-flex items-center px-4 py-2 bg-green-600 text-white rounded-md hover:bg-green-700 transition-colors">
91       <i class="fas fa-save mr-2"></i> Simpan Perubahan
92     </button>
93   </div>
94 </div>
95 </div>
96 </form>
```

```

XII PPLG 1_ALFRIZA AKHMAD RAHADI - create.blade.php

1 <form action="{{ route('books.store') }}" method="POST">
2 @csrf
3
4 <div class="grid grid-cols-1 md:grid-cols-2 gap-6 mb-6">
5   <div>
6     <label for="code" class="block text-sm font-medium text-gray-700 mb-2">
7       <i class="fas fa-barcode mr-1"></i> ID Buku
8     </label>
9     <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
10       id="code" name="code" value="{{ old('code') }}" placeholder="Masukkan ID buku" required>
11     @error('code')
12       <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
13     @enderror
14   </div>
15   <div>
16     <label for="category" class="block text-sm font-medium text-gray-700 mb-2">
17       <i class="fas fa-tag mr-1"></i> Kategori
18     </label>
19     <select class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
20       id="category" name="category" required>
21       <option value="">Pilih Kategori</option>
22       <option value="Kilmuan" {{ old('category') == 'Kilmuan' ? 'selected' : '' }}>Kilmuan</option>
23       <option value="Bisnis" {{ old('category') == 'Bisnis' ? 'selected' : '' }}>Bisnis</option>
24       <option value="Novel" {{ old('category') == 'Novel' ? 'selected' : '' }}>Novel</option>
25     </select>
26     @error('category')
27       <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
28     @enderror
29   </div>
30 </div>
31 <div class="mb-6">
32   <label for="title" class="block text-sm font-medium text-gray-700 mb-2">
33     <i class="fas fa-book mr-1"></i> Judul Buku
34   </label>
35   <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
36     id="title" name="title" value="{{ old('title') }}" placeholder="Masukkan judul buku" required>
37   @error('title')
38     <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
39   @enderror
40 </div>
41 <div class="grid grid-cols-1 md:grid-cols-2 gap-6 mb-6">
42   <div>
43     <label for="price" class="block text-sm font-medium text-gray-700 mb-2">
44       <i class="fas fa-money-bill-wave mr-1"></i> Harga (Rp)
45     </label>
46     <input type="number" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
47       id="price" name="price" value="{{ old('price') }}" placeholder="Masukkan harga" min="0" step="100" required>
48   @error('price')
49     <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
50   @enderror
51 </div>
52   <div>
53     <label for="stock" class="block text-sm font-medium text-gray-700 mb-2">
54       <i class="fas fa-boxes mr-1"></i> Stok
55     </label>
56     <input type="number" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
57       id="stock" name="stock" value="{{ old('stock') }}" placeholder="Masukkan jumlah stok" min="0" required>
58   @error('stock')
59     <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
60   @enderror
61 </div>
62 </div>
63 </div>
64 <div class="mb-6">
65   <label for="publisher_id" class="block text-sm font-medium text-gray-700 mb-2">
66     <i class="fas fa-building mr-1"></i> Penerbit
67   </label>
68   <select class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
69     id="publisher_id" name="publisher_id" required>
70     <option value="">Pilih Penerbit</option>
71     @forelse($publishers ?? [] as $publisher)
72       <option value="{{ $publisher->id }}>{{ old('publisher_id') == $publisher->id ? 'selected' : '' }}>{{ $publisher->name }} - {{ $publisher->city }}</option>
73     @empty
74       <option value="">Tidak ada penerbit tersedia</option>
75     @endforelse
76   </select>
77   @error('publisher_id')
78     <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
79   @enderror
80 </div>
81 <div class="mt-2 text-sm text-gray-600">
82   Belum ada penerbit?
83   <a href="{{ route('publishers.create') }}" class="text-blue-600 hover:text-blue-800 font-medium">
84     <i class="fas fa-plus"></i> Tambah Penerbit Baru
85   </a>
86 </div>
87 </div>
88 </div>
89 </div>
90 </div>
91 <div class="flex justify-between items-center">
92   <a href="{{ route('admin.dashboard') }}" class="inline-flex items-center px-4 py-2 border border-gray-300 rounded-md text-gray-700 bg-white hover:bg-gray-50 transition-colors">
93     <i class="fas fa-arrow-left mr-2"></i> Kembali
94   </a>
95   <div class="space-x-3">
96     <a href="{{ route('books.index') }}" class="inline-flex items-center px-4 py-2 border border-blue-300 rounded-md text-blue-600 bg-blue-50 hover:bg-blue-100 transition-colors">
97       <i class="fas fa-list mr-2"></i> Daftar Buku
98     </a>
99     <button type="submit" class="inline-flex items-center px-4 py-2 bg-blue-600 text-white rounded-md hover:bg-blue-700 transition-colors">
100       <i class="fas fa-save mr-2"></i> Simpan Buku
101     </button>
102   </div>
103 </div>
104 </div>
105 </form>

```

```

XII PPLG 1_ALFRIZA AKHMAD RAHADI - edit.blade.php

1 <form action="{{ route('books.update', $book->id) }}" method="POST">
2     @csrf
3     @method('PUT')
4
5     <div class="grid grid-cols-1 md:grid-cols-2 gap-6 mb-6">
6         <div>
7             <label for="code" class="block text-sm font-medium text-gray-700 mb-2">
8                 <i class="fas fa-barcode mr-1"></i> ID Buku
9             </label>
10            <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
11                id="code" name="code" value="{{ old('code', $book->code) }}" placeholder="Masukkan ID buku" required>
12            @error('code')
13                <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
14            @enderror
15        </div>
16        <div>
17            <label for="category" class="block text-sm font-medium text-gray-700 mb-2">
18                <i class="fas fa-tag mr-1"></i> Kategori
19            </label>
20            <select class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
21                id="category" name="category" required>
22                <option value="">Pilih Kategori</option>
23                <option value="Keilmuan" {{ old('category', $book->category) == 'Keilmuan' ? 'selected' : '' }}>Keilmuan</option>
24                <option value="Bisnis" {{ old('category', $book->category) == 'Bisnis' ? 'selected' : '' }}>Bisnis</option>
25                <option value="Novel" {{ old('category', $book->category) == 'Novel' ? 'selected' : '' }}>Novel</option>
26            </select>
27            @error('category')
28                <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
29            @enderror
30        </div>
31    </div>
32
33    <div class="mb-6">
34        <label for="title" class="block text-sm font-medium text-gray-700 mb-2">
35            <i class="fas fa-book mr-1"></i> Judul Buku
36        </label>
37        <input type="text" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
38            id="title" name="title" value="{{ old('title', $book->title) }}" placeholder="Masukkan judul buku" required>
39        @error('title')
40            <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
41        @enderror
42    </div>
43
44    <div class="grid grid-cols-1 md:grid-cols-2 gap-6 mb-6">
45        <div>
46            <label for="price" class="block text-sm font-medium text-gray-700 mb-2">
47                <i class="fas fa-money-bill-wave mr-1"></i> Harga (Rp)
48            </label>
49            <input type="number" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
50                id="price" name="price" value="{{ old('price', $book->price) }}" placeholder="Masukkan harga" min="0" step="100" required>
51            @error('price')
52                <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
53            @enderror
54        </div>
55        <div>
56            <label for="stock" class="block text-sm font-medium text-gray-700 mb-2">
57                <i class="fas fa-boxes mr-1"></i> Stok
58            </label>
59            <input type="number" class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
60                id="stock" name="stock" value="{{ old('stock', $book->stock) }}" placeholder="Masukkan jumlah stok" min="0" required>
61            @error('stock')
62                <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
63            @enderror
64        </div>
65    </div>
66
67    <div class="mb-6">
68        <label for="publisher_id" class="block text-sm font-medium text-gray-700 mb-2">
69            <i class="fas fa-building mr-1"></i> Penerbit
70        </label>
71        <select class="w-full border border-gray-300 rounded-md px-3 py-2 focus:outline-none focus:ring-2 focus:ring-blue-500 focus:border-transparent"
72            id="publisher_id" name="publisher_id" required>
73            <option value="">Pilih Penerbit</option>
74            @foreach($publishers ?? [] as $publisher)
75                <option value="{{ $publisher->id }}">
76                    {{ old('publisher_id', $book->publisher_id) == $publisher->id ? 'selected' : '' }}>{{ $publisher->name }} - {{ $publisher->city ?? '' }}
77                </option>
78            @endforeach
79        </select>
80        @error('publisher_id')
81            <div class="mt-1 text-sm text-red-600">{{ $message }}</div>
82        @enderror
83    <div class="mt-2 text-sm text-gray-600">
84        Belum ada penerbit?
85        <a href="{{ route('publishers.create') }}" class="text-blue-600 hover:text-blue-800 font-medium">
86            <i class="fas fa-plus"></i> Tambah Penerbit Baru
87        </a>
88    </div>
89 </div>
90
91 <div class="flex justify-between items-center">
92     <a href="{{ route('admin.dashboard') }}" class="inline-flex items-center px-4 py-2 border border-gray-300 rounded-md text-gray-700 bg-white hover:bg-gray-50 transition-colors">
93         <i class="fas fa-arrow-left mr-2"></i> Kembali
94     </a>
95     <div class="space-x-3">
96         <a href="{{ route('books.index') }}" class="inline-flex items-center px-4 py-2 border border-blue-300 rounded-md text-blue-600 bg-blue-50 hover:bg-blue-100 transition-colors">
97             <i class="fas fa-list mr-2"></i> Daftar Buku
98         </a>
99         <button type="submit" class="inline-flex items-center px-4 py-2 bg-blue-600 text-white rounded-md hover:bg-blue-700 transition-colors">
100            <i class="fas fa-save mr-2"></i> Simpan Perubahan
101        </button>
102    </div>
103 </div>
104 </div>
105 </form>

```