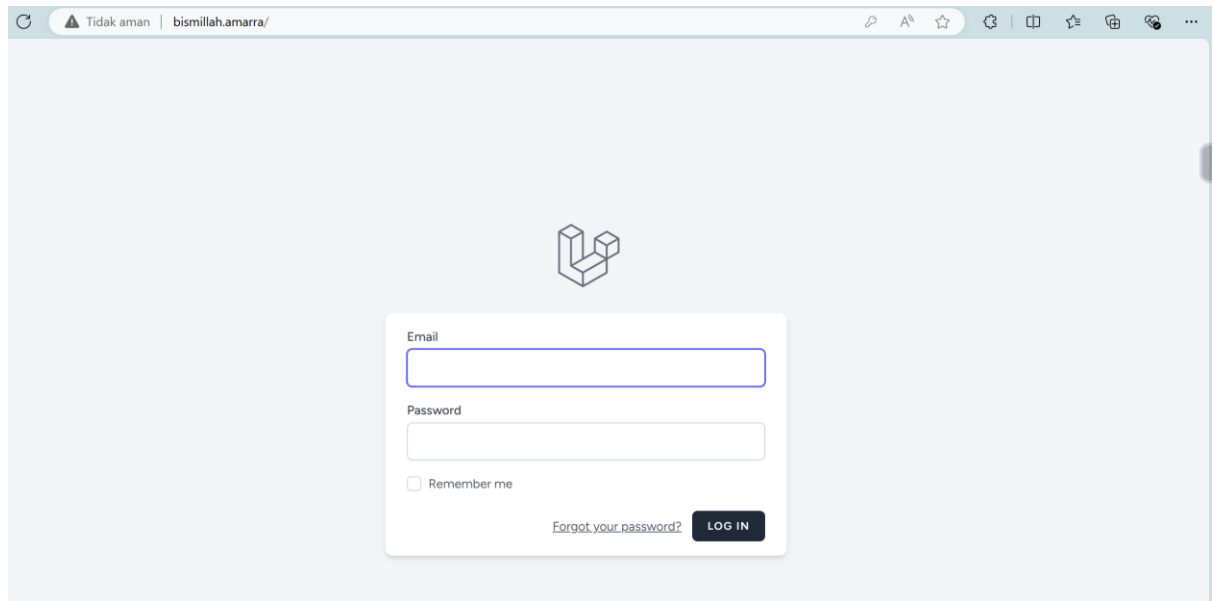


Nama : Amarramitha Poodja Thantawi

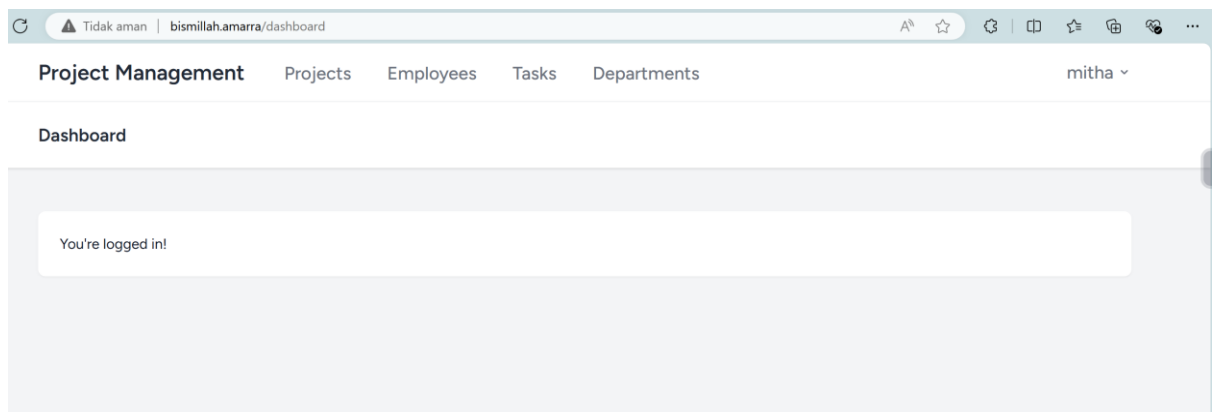
NIM : H1D022064

Studi Kasus Sistem Manajemen Proyek

1. Melakukan login terlebih dahulu ke dalam sistem.



2. Setelah berhasil login, maka akan menampilkan dashboard seperti berikut.



3. Berikut adalah halaman proyek yang dapat dilakukan tambah, edit, dan hapus data.

Project Management Projects Employees Tasks Departments mitha

Daftar Project

Tambah Project

ID	NAMA PROJEK	AKSI
1	Proyek A	Edit Hapus
2	Proyek B	Edit Hapus

4. Berikut adalah halaman karyawan yang dapat dilakukan tambah, edit, dan hapus data.

Project Management Projects Employees Tasks Departments mitha

Daftar Karyawan

Tambah Karyawan

ID	NAMA KARYAWAN	DEPARTEMEN	TUGAS	AKSI
1	Apul	Contractor	Tugas 1	Edit Hapus
2	Sapi	Consultant	Tugas 2	Edit Hapus
3	Budi	Contractor	Tugas 3	Edit Hapus

5. Berikut adalah halaman tugas yang dapat dilakukan tambah, edit, dan hapus data.

Project Management Projects Employees **Tasks** Departments mitha ▾

Daftar Tugas

[Tambah Tugas](#)

ID	NAMA TUGAS	PROYEK	AKSI
1	Tugas 1	Proyek A	Edit Hapus
2	Tugas 2	Proyek A	Edit Hapus
3	Tugas 3	Proyek A	Edit Hapus
4	Tugas 1	Proyek B	Edit Hapus

6. Berikut adalah halaman departemen yang dapat dilakukan tambah, edit, dan hapus data.

Project Management Projects Employees Tasks **Departments** mitha ▾

Daftar Departemen

[Tambah Departemen](#)

ID	NAMA DEPARTEMEN	AKSI
1	Contractor	Edit Hapus
2	Consultant	Edit Hapus
3	Sponsor	Edit Hapus
4	A	Edit Hapus
5	B	Edit Hapus

Berikut adalah migration dari tiap-tiap tabel.

- Tabel Projek

```
database > migrations > 2024_06_27_193502_create_projects_table.php > class > up
1  <?php
2
3  use Illuminate\Database\Migrations\Migration;
4  use Illuminate\Database\Schema\Blueprint;
5  use Illuminate\Support\Facades\Schema;
6
7  return new class extends Migration
8  {
9      /**
10       * Run the migrations.
11       */
12      public function up(): void
13      {
14          Schema::create('projects', function (Blueprint $table) {
15              $table->id();
16              $table->string('name');
17              $table->timestamps();
18          });
19      }
20
21      /**
22       * Reverse the migrations.
23       */
24      public function down(): void
25      {
26          Schema::dropIfExists('projects');
27      }
28  };
29
30
```

- Tabel Tugas

```
database > migrations > 2024_06_27_193634_create_tasks_table.php > class > up
1  <?php
2
3  use Illuminate\Database\Migrations\Migration;
4  use Illuminate\Database\Schema\Blueprint;
5  use Illuminate\Support\Facades\Schema;
6
7  return new class extends Migration
8  {
9      /**
10       * Run the migrations.
11       */
12      public function up(): void
13      {
14          Schema::create('tasks', function (Blueprint $table) {
15              $table->id();
16              $table->string('name');
17              $table->unsignedBigInteger('project_id');
18              $table->foreign('project_id')->references('id')->on('projects');
19              $table->timestamps();
20          });
21      }
22
23      /**
24       * Reverse the migrations.
25       */
26      public function down(): void
27      {
28          Schema::dropIfExists('tasks');
29      }
30  };
31
32
```

- Tabel Departemen

```
database > migrations > 2024_06_27_193702_create_departments_table.php > class > up
1  <?php
2
3  use Illuminate\Database\Migrations\Migration;
4  use Illuminate\Database\Schema\Blueprint;
5  use Illuminate\Support\Facades\Schema;
6
7  return new class extends Migration
8  {
9      /**
10       * Run the migrations.
11       */
12      public function up(): void
13      {
14          Schema::create('departments', function (Blueprint $table) {
15              $table->id();
16              $table->string('name');
17              $table->timestamps();
18          });
19      }
20
21      /**
22       * Reverse the migrations.
23       */
24      public function down(): void
25      {
26          Schema::dropIfExists('departments');
27      }
28  }
29  };
```

- Tabel Karyawan

```
database > migrations > 2024_06_27_193820_employees.php > class > up > Closure
1  <?php
2
3  use Illuminate\Database\Migrations\Migration;
4  use Illuminate\Database\Schema\Blueprint;
5  use Illuminate\Support\Facades\Schema;
6
7  return new class extends Migration
8  {
9      /**
10       * Run the migrations.
11       */
12      public function up(): void
13      {
14          Schema::create('employees', function (Blueprint $table) {
15              $table->id();
16              $table->string('name');
17              $table->unsignedBigInteger('department_id');
18              $table->foreign('department_id')->references('id')->on('departments');
19              $table->unsignedBigInteger('task_id');
20              $table->foreign('task_id')->references('id')->on('tasks');
21              $table->timestamps();
22          });
23      }
24
25      /**
26       * Reverse the migrations.
27       */
28      public function down(): void
29      {
30          Schema::dropIfExists('employees');
31      }
32  }
33  };
```

Berikut adalah CRUD dari tiap-tiap tabel.

1. Tabel Proyek

```
sources > views > projects > index.blade.php > x-app-layout
1 <x-app-layout>
2   <x-slot name="header">
3     <h2 class="font-semibold text-xl text-gray-800 leading-tight">
4       {{ __('Daftar Project') }}
5     </h2>
6   </x-slot>
7
8   <div class="py-12">
9     <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
10      <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
11        <div class="p-6 text-gray-900">
12          <a href="{{ route('projects.create') }}"
13            class="inline-block bg-blue-500 text-white px-4 py-2 rounded mb-3 hover:bg-blue-700">Tambah
14            Project</a>
15          <div class="overflow-x-auto">
16            <table class="min-w-full divide-y divide-gray-200">
17              <thead class="bg-gray-50">
18                <tr>
19                  <th scope="col"
20                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
21                    ID
22                  </th>
23                  <th scope="col"
24                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
25                    Nama Projek
26                  </th>
27                  <th scope="col"
28                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
29                    Aksi
30                  </th>
31                </tr>
32              </thead>
33              <tbody class="bg-white divide-y divide-gray-200">
34                @foreach ($projects as $project)
35                  <tr>
36                    <td class="px-6 py-4 whitespace-nowrap">{{ $project->id }}</td>
37                    <td class="px-6 py-4 whitespace-nowrap">{{ $project->name }}</td>
38                    <td class="px-6 py-4 whitespace-nowrap text-m font-medium">
39                      <a href="{{ route('projects.edit', $project->id) }}"
40                        class="ml-4 text-yellow-600 hover:text-yellow-900">Edit</a>
41                      <form action="{{ route('projects.destroy', $project->id) }}" method="POST"
42                        class="inline">
43                        @csrf
44                        @method('DELETE')
45                        <button type="submit" class="ml-4 text-red-600 hover:text-red-900"
46                          onclick="return confirm('Apakah Anda yakin ingin menghapus proyek ini?')">Hapus</button>
47                      </form>
48                    </td>
49                  </tr>
50                @endforeach
51              </tbody>
52            </table>
53          </div>
54        </div>
55      </div>
56    </div>
57  </x-app-layout>
```

```
sources > views > projects > create.blade.php > x-app-layout
1 <x-app-layout>
2   <div class="py-12">
3     <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
4       <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
5         <div class="container mx-auto">
6           <h1 class="text-2xl font-bold mb-6">Tambah Proyek Baru</h1>
7           <form action="{{ route('projects.store') }}" method="POST" class="space-y-4">
8             @csrf
9             <div class="form-group">
10              <label for="name" class="block text-xl font-medium text-gray-700">Nama
11              <div>
12                <input type="text"
13                  class="mt-1 block w-full text-xl font-medium rounded-md border-gray-300 shadow-sm focus:border-indigo-500 focus:ring-indigo-500 sm:text-sm"
14                  id="name" name="name" required>
15                </div>
16              </div>
17              <button type="submit"
18                class="inline-block bg-blue-500 text-white px-4 py-2 rounded hover:bg-blue-700">Simpan</button>
19            </form>
20          </div>
21        </div>
22      </div>
23    </div>
24  </x-app-layout>
```

```

ces > views > projects > edit.blade.php > x-app-layout
<x-app-layout>
  <div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
      <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
        <div class="p-6 text-gray-900">
          <div class="container mx-auto">
            <h1 class="text-2xl font-bold mb-6">Edit Proyek: {{ $project->name }}</h1>
            <form action="{{ route('projects.update', $project) }}" method="POST" class="space-y-4">
              @csrf
              @method('PUT')
              <div class="form-group">
                <label for="name" class="block text-l font-medium text-gray-700">Nama
                  Proyek:</label>
                <input type="text"
                  class="mt-1 block w-full rounded-md border-gray-300 shadow-sm focus:border-indigo-500 focus:ring-indigo-500 sm:text-sm"
                  id="name" name="name" value="{{ $project->name }}" required>
              </div>
                <button type="submit"
                  class="inline-block bg-blue-500 text-white px-4 py-2 rounded hover:bg-blue-700">Edit</button>
              </form>
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>
</x-app-layout>

```

2. Tabel Tugas

```

<!-- resources/views/tasks/index.blade.php -->
<x-app-layout>
  <x-slot name="header">
    <h2 class="font-semibold text-xl text-gray-800 leading-tight">
      Daftar Tugas
    </h2>
  </x-slot>

  <div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
      <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
        <div class="p-6 bg-white border-b border-gray-200">
          <a href="{{ route('tasks.create') }}"
            class="inline-block px-4 py-2 bg-blue-500 text-white rounded hover:bg-blue-700 mb-3">Tambah
            Tugas</a>
          <div class="overflow-x-auto">
            <table class="min-w-full divide-y divide-gray-200">
              <thead class="bg-gray-50">
                <tr>
                  <th scope="col"
                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
                    ID
                  </th>
                  <th scope="col"
                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
                    Nama Tugas
                  </th>
                  <th scope="col"
                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
                    Proyek
                  </th>
                  <th scope="col"
                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
                    Aksi
                  </th>
                </tr>
              </thead>
            </table>
          </div>
        </div>
      </div>
    </div>
  </div>

```

```

<tbody class="bg-white divide-y divide-gray-200">
  @foreach ($tasks as $task)
    <tr>
      <td class="px-6 py-4 whitespace-nowrap">
        <div class="text-l text-gray-900">{{ $task->id }}</div>
      </td>
      <td class="px-6 py-4 whitespace-nowrap">
        <div class="text-l text-gray-900">{{ $task->name }}</div>
      </td>
      <td class="px-6 py-4 whitespace-nowrap">
        <div class="text-l text-gray-900">{{ $task->project->name }}</div>
      </td>
      <td class="px-6 py-4 whitespace-nowrap text-sm font-medium">
        <a href="{{ route('tasks.edit', $task) }}"
          class="text-yellow-600 hover:text-yellow-900 mr-2">Edit</a>
        <form action="{{ route('tasks.destroy', $task) }}" method="POST"
          style="display: inline;">
          @csrf
          @method('DELETE')
          <button type="submit"
            onclick="return confirm('Apakah Anda yakin ingin menghapus tugas ini?')"
            class="text-red-600 hover:text-red-900">Hapus</button>
        </form>
      </td>
    </tr>
  @endforeach
</tbody>
</table>
</div>
</div>
</div>
</div>
</x-app-layout>

```

```

top > views > tasks > create.blade.php > @x-app-layout
<x-app-layout>
  <div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
      <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
        <div class="p-6 bg-white border-b border-gray-200">
          <h1 class="text-2xl font-bold mb-6">Tambah Tugas Baru</h1>
          <form action="{{ route('tasks.store') }}" method="POST">
            @csrf
            <div class="mb-4">
              <label for="name" class="block text-xl font-medium">Nama Tugas:</label>
              <input type="text" id="name" name="name"
                class="mt-1 block w-full py-2 px-3 border border-gray-200 rounded-md shadow-sm focus:outline-none focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm @error('name') border-red-500"
                required>
              @error('name')
                <p class="text-red-500 text-xl mt-1">{{ $message }}</p>
              @enderror
            </div>
            <div class="mb-4">
              <label for="project_id" class="block text-xl font-medium text-gray-700">Proyek:</label>
              <select id="project_id" name="project_id"
                class="mt-1 block w-full py-2 px-3 border border-gray-200 rounded-md shadow-sm focus:outline-none focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm @error('project_id') border-red-500"
                required>
                <option value="" disabled selected>Pilih Proyek</option>
                @foreach ($projects as $project)
                  <option value="{{ $project->id }}">{{ $project->name }}</option>
                @endforeach
              </select>
              @error('project_id')
                <p class="text-red-500 text-xl mt-1">{{ $message }}</p>
              @enderror
            </div>
            <button type="submit"
              class="inline-block bg-blue-500 text-white px-4 py-2 rounded hover:bg-blue-700">Simpan</button>
          </form>
        </div>
      </div>
    </div>
  </div>
</div>

```



```

sources > views > tasks > edit.blade.php > x-app-layout
<x-app-layout>
  <div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
      <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
        <div class="p-6 bg-white border-b border-gray-200">
          <form action="{{ route('tasks.update', $task) }}" method="POST">
            @csrf
            @method('PUT')
            <div class="mb-4">
              <label for="name" class="block text-sm font-medium text-gray-700">Nama Tugas:</label>
              <input type="text" id="name" name="name" value="{{ $task->name }}"
                class="mt-1 block w-full py-2 px-3 border border-gray-300 rounded-md shadow-sm focus:outline-none focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm @error('name') border-red-500 @enderror"
                required="" />
              @error('name')
                <p class="text-red-500 text-sm mt-1">{{ $message }}</p>
              @enderror
            </div>
            <div class="mb-4">
              <label for="project_id" class="block text-sm font-medium text-gray-700">Proyek:</label>
              <select id="project_id" name="project_id"
                class="mt-1 block w-full py-2 px-3 border border-gray-300 rounded-md shadow-sm focus:outline-none focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm @error('project_id') border-red-500 @enderror"
                required="">
                @foreach ($projects as $project)
                  <option value="{{ $project->id }}"
                    {{ $task->project_id == $project->id ? 'selected' : '' }}>
                    {{ $project->name }}</option>
                @endforeach
              </select>
              @error('project_id')
                <p class="text-red-500 text-sm mt-1">{{ $message }}</p>
              @enderror
            </div>
            <button type="submit"
              class="inline-block bg-blue-500 text-white px-4 py-2 rounded hover:bg-blue-700">Update</button>
          </form>
        </div>
      </div>
    </div>
  </x-app-layout>

```

3. Tabel Departemen

```

sources > views > departments > index.blade.php > x-app-layout
1 <x-app-layout>
2   <x-slot name="header">
3     <h2 class="font-semibold text-xl text-gray-800 leading-tight">
4       Daftar Departemen
5     </h2>
6   </x-slot>
7
8   <div class="py-12">
9     <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
10      <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
11        <div class="p-6 bg-white border-b border-gray-200">
12          <a href="{{ route('departments.create') }}"
13            class="inline-block bg-blue-500 text-white px-4 py-2 rounded hover:bg-blue-700 mb-3">Tambah
14            Departemen</a>
15          <table class="min-w-full divide-y divide-gray-200">
16            <thead class="bg-gray-50">
17              <tr>
18                <th scope="col"
19                  class="px-6 py-3 text-left text-sm font-bold text-gray-900 uppercase tracking-wider">
20                  ID
21                </th>
22                <th scope="col"
23                  class="px-6 py-3 text-left text-sm font-bold text-gray-900 uppercase tracking-wider">
24                  Nama Departemen
25                </th>
26                <th scope="col"
27                  class="px-6 py-3 text-left text-sm font-bold text-gray-900 uppercase tracking-wider">
28                  Aksi
29                </th>
30              </tr>
31            </thead>

```

```

        <tbody class="bg-white divide-y divide-gray-200">
            @foreach ($departments as $department)
                <tr>
                    <td class="px-6 py-4 whitespace-nowrap text-m font-medium text-gray-900">
                        {{ $department->id }}
                    </td>
                    <td class="px-6 py-4 whitespace-nowrap text-m text-gray-900">
                        {{ $department->name }}
                    </td>
                    <td class="px-6 py-4 whitespace-nowrap text-m font-medium">
                        <a href="{{ route('departments.edit', $department) }}"
                            class="ml-4 text-yellow-600 hover:text-yellow-900">Edit</a>
                        <form action="{{ route('departments.destroy', $department) }}" method="POST"
                            class="inline">
                            @csrf
                            @method('DELETE')
                            <button type="submit" class="ml-4 text-red-600 hover:text-red-900"
                                onclick="return confirm('Apakah Anda yakin ingin menghapus departemen ini?')">Hapus</button>
                        </form>
                    </td>
                </tr>
            @endforeach
        </tbody>
    </table>
</div>
</div>
</div>
</x-app-layout>

```

```

resources > views > departments > create.blade.php > x-app-layout
<x-app-layout>
    <div class="py-12">
        <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
            <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
                <div class="p-6 bg-white border-b border-gray-200">
                    <h1 class="text-2xl font-bold mb-6">Tambah Departemen Baru</h1>
                    <form action="{{ route('departments.store') }}" method="POST">
                        @csrf
                        <div class="mb-4">
                            <label for="name" class="block text-xl font-medium text-gray-700">Nama
                                Departemen</label>
                            <input type="text" name="name" id="name" autocomplete="name" required
                                class="mt-1 p-2 block w-full border-gray-300 rounded-md shadow-sm focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm">
                        </div>
                            <button type="submit"
                                class="inline-block px-4 py-2 bg-blue-500 text-white rounded hover:bg-blue-700">Simpan</button>
                        </form>
                    </div>
                </div>
            </div>
        </div>
    </div>
</x-app-layout>

```

```

resources > views > departments > edit.blade.php > x-app-layout
<x-app-layout>
    <x-slot name="header">
        <h2 class="font-semibold text-xl text-gray-800 leading-tight">
            Edit Departemen: {{ $department->name }}
        </h2>
    </x-slot>

    <div class="py-12">
        <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
            <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
                <div class="p-6 bg-white border-b border-gray-200">
                    <h1 class="text-2xl font-bold mb-6">Edit Departemen: {{ $department->name }}</h1>
                    <form action="{{ route('departments.update', $department) }}" method="POST">
                        @csrf
                        @method('PUT')
                        <div class="mb-4">
                            <label for="name" class="block text-sm font-medium text-gray-700">Nama
                                Departemen</label>
                            <input type="text" name="name" id="name" autocomplete="name" required
                                value="{{ $department->name }}"
                                class="mt-1 p-2 block w-full border-gray-300 rounded-md shadow-sm focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm">
                        </div>
                            <button type="submit"
                                class="inline-block px-4 py-2 bg-blue-500 text-white rounded hover:bg-blue-700">Update</button>
                        </form>
                    </div>
                </div>
            </div>
        </div>
    </div>
</x-app-layout>

```

4. Tabel Karyawan

```
es > views > employees > index.blade.php > x-app-layout
<x-app-layout>
  <x-slot name="header">
    <h2 class="font-semibold text-xl text-gray-800 leading-tight">
      Daftar Karyawan
    </h2>
  </x-slot>

  <div class="py-12">
    <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
      <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
        <div class="p-6 text-gray-900">

          <a href="{{ route('employees.create') }}"
            class="inline-block bg-blue-500 text-white px-4 py-2 rounded hover:bg-blue-700 mb-3">Tambah
            Karyawan</a>

          <div class="overflow-x-auto">
            <table class="min-w-full divide-y divide-gray-200">
              <thead>
                <tr class="bg-gray-50">
                  <th scope="col"
                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
                    ID
                  </th>
                  <th scope="col"
                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
                    Nama Karyawan
                  </th>
                  <th scope="col"
                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
                    Departemen
                  </th>
                  <th scope="col"
                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
                    Tugas
                  </th>
                  <th scope="col"
                    class="px-6 py-3 text-left text-sm font-medium text-gray-900 uppercase tracking-wider">
                    Aksi
                  </th>
                </tr>
              </thead>
              <tbody class="bg-white divide-y divide-gray-200">
                @foreach ($employees as $employee)
                  <tr>
                    <td class="px-6 py-4 whitespace-nowrap">
                      {{ $employee->id }}
                    </td>
                    <td class="px-6 py-4 whitespace-nowrap">
                      {{ $employee->name }}
                    </td>
                    <td class="px-6 py-4 whitespace-nowrap">
                      {{ $employee->department->name }}
                    </td>
                    <td class="px-6 py-4 whitespace-nowrap">
                      {{ $employee->task->name }}
                    </td>
                    <td class="px-6 py-4 whitespace-nowrap">
                      <a href="{{ route('employees.edit', $employee) }}"
                        class="ml-4 text-yellow-600 hover:text-yellow-900">Edit</a>
                      <form action="{{ route('employees.destroy', $employee) }}" method="POST"
                        style="display: inline;">
                        @csrf
                        @method('DELETE')
                        <button type="submit" class="ml-4 text-red-600 hover:text-red-900"
                          onclick="return confirm('Apakah Anda yakin ingin menghapus karyawan ini?')">Hapus</button>
                      </form>
                    </td>
                  </tr>
                @endforeach
              </tbody>
            </table>
          </div>
        </div>
      </div>
    </div>
  </div>
</x-app-layout>
```

```

tes > views > employees > create.blade.php > x-app-layout
<x-app-layout>
    <div class="py-12">
        <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
            <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
                <div class="p-6 bg-white border-b border-gray-200">
                    <h1 class="text-2xl font-bold mb-6">Tambah Karyawan Baru</h1>
                    <form action="{{ route('employees.store') }}" method="POST">
                        @csrf
                        <div class="mb-4">
                            <label for="name" class="block text-xl font-medium text-gray-700">Nama Karyawan:</label>
                            <input type="text" id="name" name="name" required
                                class="mt-1 block w-full px-3 py-2 border border-gray-300 shadow-sm focus:outline-none focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm rounded-md">
                        </div>
                        <div class="mb-4">
                            <label for="department_id" class="block text-xl font-medium text-gray-700">Departemen:</label>
                            <select id="department_id" name="department_id" required
                                class="mt-1 block w-full px-3 py-2 border border-gray-300 shadow-sm focus:outline-none focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm rounded-md">
                                @foreach ($departments as $department)
                                    <option value="{{ $department->id }}">{{ $department->name }}</option>
                                @endforeach
                            </select>
                        </div>
                        <div class="mb-4">
                            <label for="task_id" class="block text-xl font-medium text-gray-700">Tugas:</label>
                            <select id="task_id" name="task_id" required
                                class="mt-1 block w-full px-3 py-2 border border-gray-300 shadow-sm focus:outline-none focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm rounded-md">
                                @foreach ($tasks as $task)
                                    <option value="{{ $task->id }}">{{ $task->name }}</option>
                                @endforeach
                            </select>
                        </div>
                        <button type="submit"
                            class="inline-block bg-blue-500 text-white px-4 py-2 rounded hover:bg-blue-700">Simpan</button>
                    </form>
                </div>
            </div>
        </div>
    </x-app-layout>

```

```

tes > views > employees > edit.blade.php > x-app-layout
<x-app-layout>
    <div class="py-12">
        <div class="max-w-7xl mx-auto sm:px-6 lg:px-8">
            <div class="bg-white overflow-hidden shadow-sm sm:rounded-lg">
                <div class="p-6 bg-white border-b border-gray-200">
                    <h1 class="text-2xl font-bold mb-6">Edit Karyawan: {{ $employee->name }}</h1>
                    <form action="{{ route('employees.update', $employee) }}" method="POST">
                        @csrf
                        @method('PUT')
                        <div class="mb-4">
                            <label for="name" class="block text-xl font-medium text-gray-700">Nama Karyawan:</label>
                            <input type="text" id="name" name="name" value="{{ $employee->name }}" required
                                class="mt-1 block w-full px-3 py-2 border border-gray-300 shadow-sm focus:outline-none focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm rounded-md">
                        </div>
                        <div class="mb-4">
                            <label for="department_id" class="block text-xl font-medium text-gray-700">Departemen:</label>
                            <select id="department_id" name="department_id"
                                class="mt-1 block w-full px-3 py-2 border border-gray-300 shadow-sm focus:outline-none focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm rounded-md">
                                @foreach ($departments as $department)
                                    <option value="{{ $department->id }}"
                                        {{ $employee->department_id == $department->id ? 'selected' : '' }}>
                                        {{ $department->name }}</option>
                                @endforeach
                            </select>
                        </div>
                        <div class="mb-4">
                            <label for="task_id" class="block text-xl font-medium text-gray-700">Tugas:</label>
                            <select id="task_id" name="task_id"
                                class="mt-1 block w-full px-3 py-2 border border-gray-300 shadow-sm focus:outline-none focus:ring-indigo-500 focus:border-indigo-500 sm:text-sm rounded-md">
                                @foreach ($tasks as $task)
                                    <option value="{{ $task->id }}"
                                        {{ $employee->task_id == $task->id ? 'selected' : '' }}>{{ $task->name }}
                                    </option>
                                @endforeach
                            </select>
                        </div>
                        <div class="flex justify-end">
                            <button type="submit"
                                class="inline-block bg-blue-500 text-white px-4 py-2 rounded hover:bg-blue-700">Update</button>
                        </div>
                    </form>
                </div>
            </div>
        </div>
    </x-app-layout>

```

Keseluruhan kode dapat dilihat melalui :

https://github.com/amarramitha/uas_pemweb2.git