

Laravel - Using Forms and Gathering Input

register.blade.php

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

<link rel="stylesheet"

href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/css/bootstrap.min.css"

integrity="sha384-

rbsA2VBKQhggwzxH7pPCaAqO46MgnOM80zW1RWuH61DGLwZJEdK2Kadq2F9CU

G65"

crossorigin="anonymous"></link>

</head>

<body>

<div class="container">

<form method="post" id="formdata" route="{{url('/')}}/register">

@csrf

<div class="form-group row">
```

```
<label class="col-sm-2 col-form-label">Name</label>
<div class="col-sm-10">
  <input type="text" class="form-control" placeholder="Name">
</div>
</div><br>
<div class="form-group row">
  <label for="inputEmail3" class="col-sm-2 col-form-label">Email</label>
  <div class="col-sm-10">
    <input type="email" class="form-control" placeholder="Email">
  </div>
</div>
<div class="form-group row">
  <label for="inputPassword3" class="col-sm-2 col-form-label">Password</label>
  <div class="col-sm-10">
    <input type="password" class="form-control" placeholder="Password">
  </div>
</div><br>
<button type="submit" class="btn btn-primary" >Submit</button>
</form>
</div>
</body>
</html>
```

Web.php

```
Route::get('/register', [App\Http\Controllers\RegisterController::class, 'index']);  
Route::post('/register', [App\Http\Controllers\RegisterController::class, 'store']);
```

RegisterController.php

```
__public function index()  
{  
    return view('register');  
}  
  
public function store(User $user, Request $request)  
{  
    //dd($request);  
    $request->validate([  
        'name'=>'required',  
        'email'=>['required', 'email'],  
        'password'=>['required', 'min:8']  
    ]);  
    $user->name=$request->name;  
    $user->email=$request->email;  
    $user->password=$request->password;  
    $user->save();  
    return redirect('/home');  
}
```