## **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"</pre>
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;
$question->save();
return redirect('/home');
}
```