

1. Route বানালাম

```
1  <?php
2
3  use Illuminate\Support\Facades\Route;
4  use App\Http\Controllers\ResponseController;
5
6
7
8  Route::get('/log-show',[ResponseController::class,'log_show']);
9
```

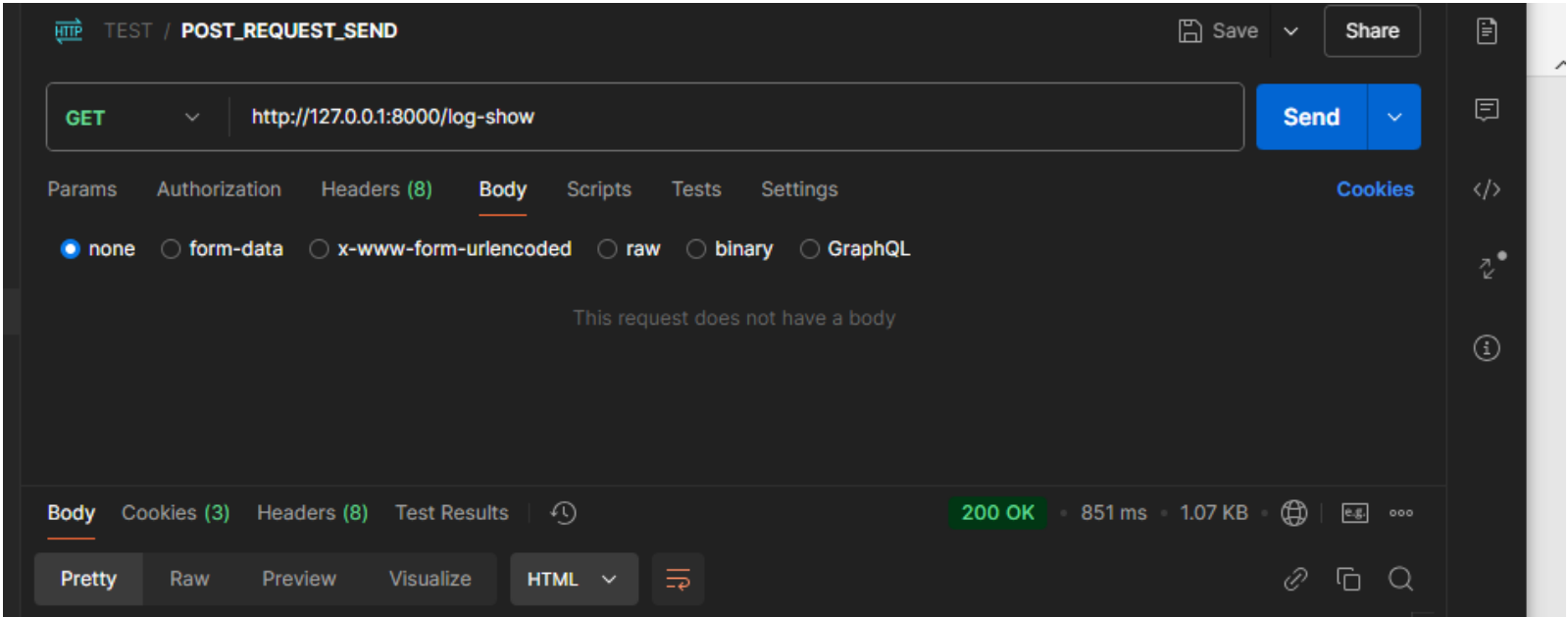
২. Controller থেকে LOG show করব।

```
1  <?php
2
3  namespace App\Http\Controllers;
4
5  use Illuminate\Http\Request;
6  use Illuminate\Support\Facades\Log;
7
8  class ResponseController extends Controller
9  {
10     public function log_show()
11     {
12         // Emergency: System unusable
13         Log::emergency('System is down!', ['server' => 'web-1']);
14
15         // Alert: Immediate action required
16         Log::alert('Payment gateway is unavailable!', ['payment_service' => 'Stripe']);
17
18         // Critical: Critical conditions
19         Log::critical('Critical error encountered in the system.', ['disk_space' => 'low']);
20
21         // Error: Runtime errors
22         Log::error('Failed to save user data.', ['user_id' => 42]);
23
24         // Warning: Exceptional situations
25         Log::warning('Cache directory is not writable.', ['path' => '/var/www/storage/cache']);
26
27         // Notice: Normal but significant events
28         Log::notice('User logged in successfully.', ['user_id' => 123]);
29
30         // Info: General informational messages
31         Log::info('New user registration.', ['email' => 'example@example.com']);
32
33         // Debug: Detailed debug information
34         Log::debug('Query executed', ['query' => 'SELECT * FROM users']);
35
36         // Logging with additional context
37         Log::info('Processing order', ['order_id' => 9876, 'status' => 'pending']);
38
39         // Logging arrays or objects
40         $user = ['id' => 1, 'name' => 'John Doe', 'email' => 'john@example.com'];
41         Log::debug('User data:', $user);
42
43         // Using the logger helper
44         logger('A quick log message using the logger helper.');
```

```
45
46         // Logging to a custom channel
47         Log::channel('custom')->info('Logging to the custom channel.');
```

```
48     }
49 }
50
```

3. Request পাঠালাম।



4. OUTPUT

