

# WORKING WITH RESPONSE FORMATE

## Response Type String

```
●●● DemoController.php

10     function DemoAction(Request $request): array|string|null|int|bool
11     {
12         return "This is string";
13     }
```

## Response Type Int

```
●●● DemoController.php

10     function DemoAction(Request $request): array|string|null|int|bool
11     {
12         return 100;
13     }
```

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## Response Type Null

● ● ● DemoController.php

```
10     function DemoAction(Request $request): array|string|null|int|bool
11     {
12         return null;
13     }
```

## Response Type Boolean

● ● ● DemoController.php

```
10     function DemoAction(Request $request): array|string|null|int|bool
11     {
12         return true;
13     }
```

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## Response Type Array

● ● ● DemoController.php

```
10     function DemoAction(Request $request): array|string|null|int|bool
11     {
12         return array('A', 'B', 'C');
13     }
```

## Response Type Associative Array

● ● ● DemoController.php

```
10     function DemoAction(Request $request): array|string|null|int|bool
11     {
12         return array(['name'=>'Jhon', 'age'=>22]);
13     }
```

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## Response Type JSON

● ● ● DemoController.php

```
10     function DemoAction(Request $request): array|string|null|int|bool
11     {
12         return response()->json(['name' => 'Abigail', 'state' => 'CA']);
13     }
```

## Response with message,data & code

● ● ● DemoController.php

```
10     function DemoAction():JsonResponse{
11         $msg="Success";
12         $data=['name' => 'Abigail', 'state' => 'CA'];
13         $code=200;
14         return response()->json(['msg' => $msg, 'data' => $data],$code);
15     }
```

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## Response Redirect

```
●●● DemoController.php

10     function DemoAction(Request $request): array|string|null|int|bool
11     {
12         return redirect('/DemoAction2');
13     }
```



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## Binary File Response

```
● ● ● DemoController.php

11     function DemoAction(): BinaryFileResponse
12     {
13         $pathToFile="img.jpg";
14         return response()->file($pathToFile);
15     }
```

## File Download Response

```
● ● ● DemoController.php

11     function DemoAction(): BinaryFileResponse
12     {
13         $pathToFile="img.jpg";
14         return response()->download($pathToFile);
15     }
```

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## Generating Response Cookie

```
●●● DemoController.php

9      function DemoAction()
10     {
11         $name="cookie_1";
12         $value="This is my data";
13         $minutes=60;
14         $path="/";
15         $domain=$_SERVER['SERVER_NAME'];
16         $secure=true;
17         $httpOnly=true;
18         return response('Hello World')->cookie(
19             $name, $value, $minutes, $path, $domain, $secure, $httpOnly
20         );
21     }
```

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## Attaching Headers To Responses

```
●●● DemoController.php

9      function DemoAction()
10     {
11         return response("Hello ")
12             ->header('X-Header-One', 'Header Value')
13             ->header('X-Header-Two', 'Header Value');
14     }
```

## Response View

```
●●● DemoController.php

9      function DemoAction()
10     {
11         return view('welcome');
12     }
```



