WORKING WITH RESPONSE FORMATE

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■ 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    }
```

WORKING WITH RESPONSE FORMATE

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

```php
     DemoController.php

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

Response Type Associative Array

```php
     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

```php
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

```php
DemoController.php

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

File Download Response

```php
DemoController.php

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

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🟪 Generating Response Cookie

```php
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     }
```

WORKING WITH RESPONSE FORMATE

■ Attaching Headers To Responses

```php
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

```php
DemoController.php

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

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