

[Hummingbird](#) / EditedResponse

Structure

EditedResponse

```
struct EditedResponse<Generator> where Generator : ResponseGenerator
```

Topics

Initializers

```
init(status: HTTPResponse.Status?, headers: HTTPFields, response: Generator)
```

Instance Properties

```
var headers: HTTPFields
```

```
var responseGenerator: Generator
```

```
var status: HTTPResponse.Status?
```

Instance Methods

```
func response(from: Request, context: some RequestContext) throws -> Response
```

Generate response based on the request this object came from

```
func setCookie(Cookie)
```

Set cookie on reponse patch

Relationships

Conforms To

ResponseGenerator

See Also

Request/Response

`struct Request`

Holds all the values required to process a request

`typealias Parameters`

Parameters is a special case of FlatDictionary where both the key and value types are Substrings. It is used for parameters extracted from URIs

`struct MediaType`

Define media type of file

`struct CacheControl`

Associates cache control values with filename

`struct Response`

Holds all the required to generate a HTTP Response

`protocol ResponseBodyWriter`

HTTP Response Body part writer

`struct Cookie`

Structure holding a single cookie

```
struct Cookies
```

Structure holding an array of cookies
