#### MessageInterface

- + getProtocolVersion()
- + withProtocolVersion (string \$version)
- + getHeaders()
- + hasHeader(string \$name)

+ getHeader(string

- \$name) + getHeaderLine(string
- \$name)
- + withHeader(string \$name, \$value)
- + withAddedHeader(string \$name, \$value)
- + withoutHeader(string \$name)
- + getBody()
- + withBody(StreamInterface \$body)

## RequestInterface

- + getRequestTarget()
- + withRequestTarget (string \$requestTarget)
- + getMethod()
- + withMethod(string \$method)
- + getUri()
- + withUri(UriInterface \$uri, bool \$preserveHost =false)

## Request

- \_construct(string \$method, \$uri, array \$headers=[], \$body=null, string \$version='1.1')
- + getRequestTarget()
- + withRequestTarget (\$requestTarget)
- + getMethod()
- + withMethod(\$method) + getUri()
- + withUri(UriInterface
- \$uri, \$preserveHost =false)

#### ServerRequestInterface

- + getServerParams() + getCookieParams()
- + withCookieParams(array
  - \$cookies)
- + getQueryParams() + withQueryParams(array
  - \$query)
- + getUploadedFiles() + withUploadedFiles
  - (array \$uploadedFiles)
- + getParsedBody()
- + withParsedBody(\$data) + getAttributes()
- + getAttribute(string
- \$name, \$default=null) + withAttribute(string
- \$name, \$value) + withoutAttribute(string
- \$name)

# ServerRequest

- \_construct(string \$method, \$uri, array \$headers=[], \$body=null, string \$version='1.1',
- array \$serverParams=[])
- + getServerParams()
- + withUploadedFiles (array \$uploadedFiles)
- + getCookieParams()

+ getUploadedFiles()

- + withCookieParams(array \$cookies)
- + getQueryParams() + withQueryParams(array
- \$query)
- + getParsedBody()
- + withParsedBody(\$data)
- + getAttributes() + getAttribute(\$attribute,
- \$default=null) + withAttribute(\$attribute,
- \$value) + withoutAttribute(
- \$attribute) + static normalizeFiles

(array \$files)

+ static fromGlobals() + static getUriFromGlobals()