### BackendInterface

- + check(RequestInterface \$request, ResponseInterface \$response)
- + challenge(RequestInterface \$request, ResponseInterface \$response)

### AbstractBasic

- # \$realm
- # \$principalPrefix
- + setRealm(\$realm)
- + check(RequestInterface \$request, ResponseInterface \$response)
- + challenge(RequestInterface \$request, ResponseInterface \$response)
- # validateUserPass(
   \$username, \$password)

### AbstractBearer

- # \$realm
- + setRealm(\$realm)
- + check(RequestInterface \$request, ResponseInterface \$response)
- + challenge(RequestInterface \$request, ResponseInterface \$response)
- # validateBearerToken
  (\$bearerToken)

# AbstractDigest

- # \$realm
- # \$principalPrefix
- + setRealm(\$realm)
- + check(RequestInterface \$request, ResponseInterface \$response)
- + challenge(RequestInterface \$request, ResponseInterface \$response)

## Apache

- # \$principalPrefix
- + check(RequestInterface \$request, ResponseInterface \$response)
- + challenge(RequestInterface \$request, ResponseInterface \$response)

## Auth

- # \$principalPrefix
- # validateUserPass(
   \$username, \$password)

## BasicCallBack

- # \$callBack
- + \_\_construct(callable \$callBack)
- # validateUserPass(
   \$username, \$password)

### IMAP

- # \$mailbox
- + \_\_construct(\$mailbox)
- # imapOpen(\$username, \$password)
- # validateUserPass(
   \$username, \$password)

## **PDOBasicAuth**

- # \$pdo
- # \$tableName
- # \$digestColumn
- # \$uuidColumn
- # \$digestPrefix
- + validateUserPass( \$username, \$password)

### File

## # \$users

- + \_\_construct(\$filename =null)
- + loadFile(\$filename)
- + getDigestHash(\$realm, \$username)

#### PDO

- + \$tableName
- # \$pdo
- + \_\_construct(\PDO \$pdo)
- + getDigestHash(\$realm, \$username)