#### AbstractAuth

- # \$realm
- # \$request
- # \$response
- + \_\_construct(string \$realm, RequestInterface \$request, ResponseInterface \$response)
- + requireLogin()
- + getRealm()

### **AWS**

- + \$errorCode
- + const ERR NOAWSHEADER
- + const ERR MD5CHECKSUMWRONG
- + const ERR\_INVALIDDATEFORMAT
- + const ERR REQUESTTIMESKEWED
- + const ERR\_INVALIDSIGNATURE
- + init()
- + getAccessKey()
- + validate(string \$secretKey)
- + requireLogin()
- # validateRFC2616Date (string \$dateHeader)
- # getAmzHeaders()

## Basic

- + getCredentials()
- + requireLogin()

# Bearer

- + getToken()
- + requireLogin()

#### Digest

- + const QOP AUTH
- + const QOP AUTHINT
- # \$nonce
- # \$opaque
- # \$digestParts
- # \$A1
- # \$gop
- + \_\_construct(string \$realm, RequestInterface \$request, ResponseInterface \$response)
- + init()
- + setQOP(int \$qop)
- + validateA1(string \$A1)
- + validatePassword(string \$password)
- + getUsername()
- + requireLogin()
- + getDigest()
- # validate()
- # parseDigest(string \$digest)