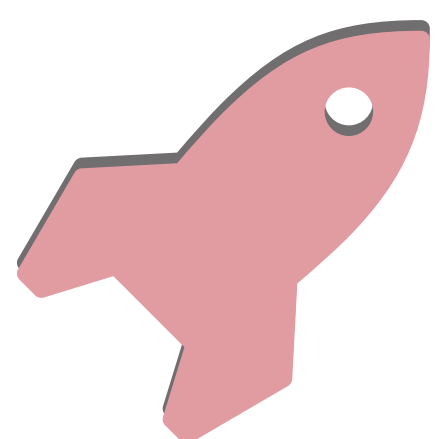# HTTP ATLAS
Mapping the spec that runs the web

Verbs

Also referred to as methods, verbs indicate the desired action to be performed on the identified resource.

GET POST PUT DELETE OPTIONS CONNECT PATCH HEAD TRACE

Headers

These define the operating parameters of an HTTP transaction. All headers can either be in the request or response, except for "Cookie" and "Upgrade", which are only found in responses.

Accept
Accept-Charset
Accept-Datetime
Accept-Encoding
Accept-Language
Authorization
Cache-Control
Connection
Content-Length
Content-MD5
Content-Type
Date
Expect
From
Cookie
Upgrade

Host
If-Match
If-Modified-Since
If-None-Match
If-Range
If-Unmodified-Since
Max-Forwards
Origin
Pragma
Proxy-Authorization
Range
Referer
User-Agent
Warning
Via TE

Status Codes

Machine-readable codes that define what type of response an http client is getting back from the server.

100 101 102 200 201
202 203 204 205 206
207 208 226 300 301
302 303 304 305 307
308 400 401 402 403
404 405 406 407 408
409 410 411 412 413
414 415 416 417 419
420 422 423 424 425
426 428 429 431 444
449 450 451 494 495
496 497 499 500 501
502 503 504 505 506
507 508 509
510 511