

Rest Response Headers

Name	Value	Meaning
Expires	Tue, 09 Feb 2016 19:49:00 GMT	Gives the date/time after which the response is considered stale
Date	Tue, 09 Feb 2016 19:49:00 GMT	The date and time that the message was sent
Cache-Control	private, max-age=0, must-revalidate, no-transform	Measured in seconds. Tells caching mechanisms whether they may cache this object
ETag	"3z2GbiG39NRdo416x8jooTTBAqY/pNQMhqaijWI6tqvpRRZp72kxZic"	An identifier of a specific version of a resource.
Vary	Origin and X-Origin	Tells downstream proxies how to match future request headers to decide whether the cached response can be used instead of a new one.
Content-Type	application/json; charset=UTF-8	The MIME type of this content

X-Content-Type-Options	nosniff	The only defined value, "nosniff", prevents Internet Explorer and Google Chrome from MIME-sniffing a response away from the declared content-type.
X-Frame-Options	SAMEORIGIN	Provides Clickjacking protection
X-XSS-Protection	1; mode=block	This header enables Cross-site-scripting filter built-in most web browsers. It's usually enabled by default anyway.
Content-Length	35909	The length of the response in octets
Server	GSE	A name for the server
Alternate-Protocol	443:quic,p=1	The Alternate-Protocol HTTP response header indicates that a server supports SPDY. Then on the second request the client will use SPDY instead of HTTP.
Alt-Svc	quic=":443"; ma=604800; v="30,29,28,27,26,25"	Describes some form of alternate service being used by the webpage.
Connection	close	Control options for the current connection

Rest Request Headers

Name	Value	Meaning
Host	www.googleapis.com	The actual location of the server
Connection	close	Control options for the current connection
User-Agent	Web-sniffer/1.1.0 (+http://web-sniffer.net/)	A user agent is software that is acting on behalf of the user. (Web-sniffer is software that retrieves headers for the user.)
Accept-Encoding	gzip	List of acceptable encodings
Accept-Charset	ISO-8859-1,UTF-8;q=0.7,*;q=0.7	Character sets that are acceptable
Cache-Control	No cache	Is sent to request specific caching behavior, such as revalidation, from the origin server and any intermediate proxy servers along the request path.
Accept-Language	de,en;q=0.7,en-us;q=0.3	Is used to restrict the language to those that are preferred.

Soap Response Headers

Name	Value	Meaning
Cache-Control	Private, max-age = 0	Measured in seconds. Tells caching mechanisms whether they may cache this object
Content-Type	Text/xml; charset=utf-8	The MIME type of this content
Content-Encoding	gzip	The type of encoding used on the data.
Vary	Accept-Encoding	Tells downstream proxies how to match future request headers to decide whether the cached response can be used instead of a new one.
Server	Microsoft-IIS/7.0	A name for the server
X-AspNet-Version	1.0.30319	The version number of ASP-NET
X-Powered-By	ASP.NET	The website is being powered by ASP-NET

Date	Thu, 11 Feb 2016 14:06:21 GMT	The date and time that the message was sent
Connection	close	Control options for the current connection
Content-Length	1815	The length of the response in octets

Soap Request Headers

Name	Value	Meaning
Host	www.webservices.net	The actual location of the server
Connection	Close	Control options for the current connection
User-Agent	Web-sniffer/1.1.0	A user agent is software that is acting on behalf of the user. (Web-sniffer is software that retrieves headers for the user.)
Accept-Encoding	Gzip	List of acceptable encodings
Accept-Charset	ISO-8859-1, UTF-8; q=0.7,*;q=0.7	Character sets that are acceptable
Cache-Control	No-cache	Is sent to request specific caching behavior, such as revalidation, from the origin server and any intermediate proxy servers along the request path.
Accept-Language	de,en;q=7.0,*;q=0.3	Is used to restrict the language to those that are preferred.