

Then we have the cacheable constraint. This states that each response message must explicitly state if it can be cached or not.

Graphical user interface, text, email, website

Description automatically generated

Let's send this request to get an author again. And let's have a look at the response headers.

Graphical user interface, text, website

Description automatically generated

There's quite a few cache-related headers here, Cache-Control, Expires, Last Modified, ETag, and Vary.

So the constraint is adhered to. We'll learn how to get these layers later on. Like this, we can eliminate some client-server interaction, and at the same time, prevent clients from reusing out-of-date data.

HTTP cache, sometimes called the Holy Grail of caching ETags is the typical standard used in a REST architectural system.