Desenvolvendo RESTful APIs com Ruby on Rails

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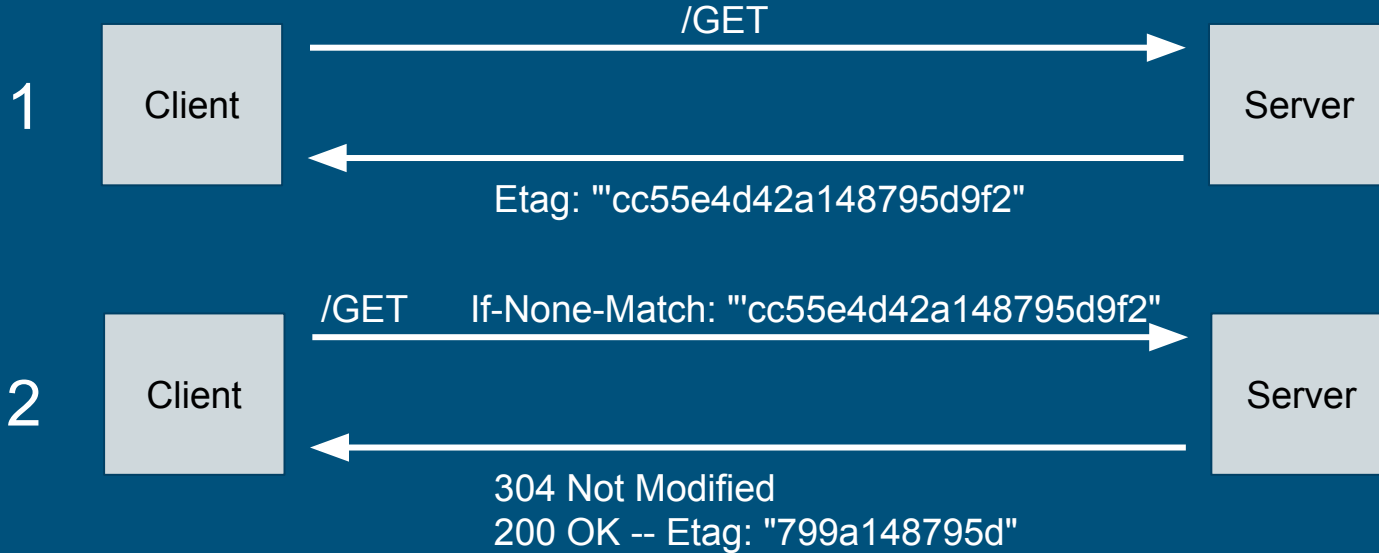
ETag e Last-Modified

ETag

https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/ETag

Funcionamento

1

Client → /GET → Server

Client ← Server

Etag: "'cc55e4d42a148795d9f2"

2

Client → /GET   If-None-Match: "'cc55e4d42a148795d9f2" → Server

Client ← Server

304 Not Modified
200 OK -- Etag: "799a148795d"

ETag no Rails

https://apidock.com/rails/ActionController/ConditionalGet/fresh_when

Stale?

http://api.rubyonrails.org/v5.1/classes/ActionController/ConditionalGet.html#method-i-stale-3F

Last-Modified

https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Last-Modified

Funcionamento

1 | Client | ——— /GET ———▶ | Server |
   | | ◀——— Last-Modified: Wed, 21 Oct 2015 07:28:00 GMT ——— |

2 | Client | ——— /GET If-Modified-Since: Wed, 21 Oct 2015 07:28:00 GMT ———▶ | Server |
   | | ◀——— |

304 Not Modified
200 OK -- Etag: "799a148795d"

Last-Modified no Rails

https://apidock.com/rails/ActionController/ConditionalGet/fresh_when