
Subject: Detect connection, valid URL, 404 page
Posted by [Engeor](#) on Thu, 21 Feb 2008 11:24:08 GMT
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If I try to load a file that does not exists on the server then the http server returns 404 page. In this case HttpClient returns no error so I search returned buffer for 404 inside <TITLE> tag.

- 1) Is there any better way how to detect that file does not exists on the server?
- 2) How to detect non-existing server? (Another way that wait for timeout).

Engeor

Subject: Re: Detect connection, valid URL, 404 page
Posted by [Engeor](#) on Thu, 21 Feb 2008 19:20:56 GMT
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I didn't realized that the content of the file that is returned by server in case that the desired file wasn't found is not defined. This is why searching for 404 is not good idea. Now I look into header for "Last-Modified" because dynamically generated files haven't this line in header. Generally, it is not optimal as well but it suits my need because I download only static files.

Subject: Re: Detect connection, valid URL, 404 page
Posted by [zsoit](#) on Thu, 21 Feb 2008 21:58:36 GMT
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Engeor wrote on Thu, 21 February 2008 12:24If I try to load a file that does not exists on the server then the http server returns 404 page. In this case HttpClient returns no error so I search returned buffer for 404 inside <TITLE> tag.

- 1) Is there any better way how to detect that file does not exists on the server?
Use GetStatusCode() to get HTTP status code.

Quote:

- 2) How to detect non-existing server? (Another way that wait for timeout).

On timeout, the result will be an empty string and you can use IsError() as well.
You can get error message calling GetError().

Subject: Re: Detect connection, valid URL, 404 page
Posted by [Engeor](#) on Wed, 27 Feb 2008 14:32:25 GMT
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Thank you. Is there any faster way? Timeout block program for long time.
