

# file\_get\_contents with custom User-Agent in PHP

To put custom User-Agent value with file\_get\_contents, you will need to create a stream\_context.

Below example, show how to make a call with custom HTTP\_USER\_AGENT

```
// custom_file_get_contents by Chun Kang (ck@ckii.com)

function custom_file_get_contents( $url, $custom_http_user_agent="Mozilla/5.0 (CentOS; x64) AppleWebKit/537.36
(KHTML, like Gecko) Chrome/88.0.4324.150 Safari/537.36 (ck)")
{
    // define options
    $options = [
        "http"=> [ // it must be http, not https
            "method"=>"GET",
            "header"=> "User-Agent: {$http_user_agent}\r\n"
        ]
    ];

    $context = stream_context_create($options);
    $buff=@file_get_contents( $url, false, $context);
    return $buff;
}

echo custom_file_get_contents( "http://yahoo.com");
echo "\n\n";
echo custom_file_get_contents( "https://yahoo.com");
```