file_exists(url) to check availability of the file with javascript without jQuery

XMLHttpRequest() enables you to check file availability by its methods: open, send and status.

Below is the simple code to check the availability of the file on the internet.

```
file_exists = function(url)
{
   var http = new XMLHttpRequest();
   http.open('HEAD', url, false);
   http.send();
   return http.status!=404;
}
```