

"Access-Control-Allow-Origin" header error in the browser console

Problem

You configured a direct connection of WProofreader with AppServer (as described [Option A: Binding of Static Files and Serving Service Requests by AppServer](#)) on the server with Apache Tomcat. Your application and WProofreader static files are located in different domains, for example, [domain_name1.com](#) and [domain_name2.com](#) and there is a CORS error in the console.

Below is an example of such an error:



Access to font at 'http://domain_name1/wscservice/wscbundle/themes/fonts/opensans_bold/.../font_name.ttf' from origin 'http://domain_name2/' has been blocked by CORS policy: No 'Access-Control-Allow-Origin' header is present on the request resource.

Solution

To solve this issue, add the **Access-Control-Allow-Headers** to enable cross-origin requests to the Apache Tomcat settings (/conf/web.xml file). It should be Apache Tomcat that is used for processing of the WebSpellChecker static files.

1. For detailed instructions, refer to the [CORS filter](#) description. Note that the description varies depending on the Apache Tomcat version used.
2. After adding the CORS filter with allowed origins, restart your Apache Tomcat.

Related articles

- [Installing WebSpellChecker on Linux with Apache Tomcat](#)
- [Installing WebSpellChecker v.5.5.3+ on Windows with Apache Tomcat](#)