

SOFTWARE

TEST BEFORE REDIRECT

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I need to test if a ssl server is likely to respond before doing any forward as I would otherwise “lose” a projection screen.

As the server uses only a self-signed certificate, basically all javascript tricks (iframe on the fly, jsonp, ...) failed either due to Cross-Origin Resource Sharing (CORS) rules. Even after switching to php the first two methods failed (get header, fsockets) while I finally ended with a simple curl request

```
$ch = curl_init();  
curl_setopt($ch, CURLOPT_URL, 'https://localhost:8443');  
curl_setopt($ch, CURLOPT_SSL_VERIFYPEER, false);  
curl_setopt($ch, CURLOPT_RETURNTRANSFER, true);  
$response = curl_exec($ch);  
curl_close($ch);  
if (curl_error($ch)[0]=="") header('Location:  
https://localhost:8443');
```