# Symptom: pdf opens in browser window with strang blob: url

Added header("Access-Control-Expose-Headers: Content-Disposition"); to prefillpatt.php this fixed the problem

### Chrome console error message:

Refused to get unsafe header "Content-Disposition"

xhr.onload @ prefillpatientformextended.js:221

Try this suggestion (adpated to use Content-Disposition) from https://github.com/mozilla/pdf.js/issues/3150

I was able to repro the issue on a local server. I got it to work by having the server hosting the remote PDF return the following HTTP headers:

Access-Control-Allow-Headers: Range

Access-Control-Expose-Headers: Accept-Ranges, Content-Encoding, Content-Length, Content-Range

Other posts that might help:

https://github.com/johnculviner/jquery.fileDownload/issues/63

CORS How to fix error in Prefill Printing

XMLHttpRequest for http://ec2-52-90-170-154.compute-1.amazonaws.com/prefill/prefillpatt.php required Cross Origin Resource Sharing (CORS).

Origin http://w2k12r2 not found in Access-Control-Allow-Origin header.

XMLHttpRequest: Network Error 0x80070005, Access is denied.

Workaround is in IE

* In security
  + Add site http://w2k12r2 to trusted sites
  + Then in custom level, For the current zone click the "Custom level..." button. In the next window, scroll about a third of the way down to "Miscellaneous > Access data sources across domains" and set it to "Enable". If the current zone is Internet, then you should add the site to the trusted and set this option for the trusted zone instead. Note that this will effectively disable CORS and will not set the Origin header in the request.

How to fix CORS issue properly requires server side changes: see https://www.html5rocks.com/en/tutorials/cors/#toc-cors-from-jquery

It looks like adding a php header will fix the issue

<?php header('Access-Control-Allow-Origin: \*'); ?>

Or better see

http://stackoverflow.com/questions/1653308/access-control-allow-origin-multiple-origin-domains/1850482#1850482

## Also in IE to fix “this file can’t be downloaded” see

https://community.spiceworks.com/topic/400625-how-to-fix-this-file-couldn-t-be-downloaded

NOTE: It seems have to enable file downloads in the internet zone for this to work. Could try \*.wrshealth.com in Intranet Zone