Google Charts JSAPI vs Loader

There are two ways to include Google Charts on your pages

<**script type='text/javascript' src="https://www.gstatic.com/charts/loader.js"**></**script**>

And

<**script type='text/javascript' src="https://www.google.com/jsapi"**></**script**>

Using loader.js is the preferred method per Google but unfortunately, it does not work with wkhtmltopdf. For wkhtmltopdf you must use JSAPI.

In order to accommodate this, QuickDRY.GoogleCharts.js has two Init methods. There is Init for loader.js and InitJSAPI for jsapi.

You must have the matching JS file included. Both functions take a callback function as a parameter. The given pdf master page is configured to use JSAPI and the given default and sign-in master pages use loader.js.

Previously it was necessary to call the Init function in your InitGoogleCharts function, but now it is the callback function of the Init. This makes it the responsibility of the master page to determine which to use rather than trying to determine it on every page you want to render to PDF.

If there is a solution to get Loader to work with wkhtmltopdf without special JavaScript then QuickDRY will be updated accordingly. It is generally best to not have special cases but in this case, it is necessary.