P3Web v4.8.1.0 Release Notes

5/15/2020

Browser Requirements:

- Google Chrome 70+ (pop-ups must be permitted for the application)
- Firefox 70+ (pop-ups must be permitted for the application)
- Edge Chromium (pop-ups must be permitted for the application)
- Brave 1.4.95+ (pop-ups must be permitted for the application)
- Vivaldi 2.10+ (pop-ups must be permitted for the application)
- Opera 62+ (pop-ups must be permitted for the application)

Deprecated Browser:

- Internet Explorer 9-11 (pop-ups must be permitted and compatibility mode must be set to "off")

Server Requirements:

- MS .NET Framework v4.5
- Windows Server 2008 SP2+
- SQL Server 2008 R2+
- IIS 7+

General:

What's New?

- Documents can now be viewed as converted PDFs, directly from the source.
- Options now available for file checkout and check in when editing.
- General Performance enhancements.

Bug Fixes:

- "Go There" functionality issues fixed from Para-Links dialog.

Known Issues:

- Closing the Document Viewer window using the "Windows Close" button can suppress the deletion code of the temporary view file. Use the P3Web "Close" button on the document toolbar instead to ensure proper removal of temporary view file.
- Saved Searches do not yet work for templates that require date inputs. This will be available in a future version
- Using MS Interop to open files directly from the document repository will not convert internal Para-Links to hyperlinks. Para-Links can still be accessed using the "Para-Links" button on the Document Viewer toolbar.

Documents:

- New application setting available to use MS Interop:

  ```
  <add key="UseInterop" value="false" />
  ```

  Setting this to "true" will enable P3Web to use MS Word to convert files to PDF and open them for viewing directly from the document repository thus, eliminating the need for document publishing. Using MS Interop to open files directly from the document repository will not convert internal Para-Links to hyperlinks. Para-Links can still be accessed using the "Para-Links" button on the Document Viewer toolbar. This feature is not available to all clients. Certain criteria must be met to take advantage of this:

  - MS Office **MUST** be installed on the web server hosting P3Web
  - DCOM permissions **MUST** be assigned to the Application Pool Identity to launch MS Office remotely
  - Thorough testing should be completed before rolling out to any live environments.

- New application setting available to determine how you want files to be checked out from P3Web for editing:

  ```
  <add key="CheckoutToServer" value="false" />
  ```

  The standard function is to download the file to the local machine and upload back to the server on check in. Setting this to "true" will bypass the download/upload process and copy the file into a username-based working folder in the ~/public/ folder on the server. Using this feature, users would be required to browse to their working folder location and open the file for editing from there. Checking the file in will simply copy the changed file back into the document repository