



Release Notes

LinkOne WebView 3.27
December 2021

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New Features

LinkOne Offline Capability

Epic Number LO-201

This LinkOne WebView release includes the introduction of the WebView Offline client. The purpose of this client is to provide users the ability to download a limited subset of book content to view when the browser is in the offline state, with key functionality being provided. While in the offline state, users can select parts which can then be processed when the browser is back online. The Offline client is not a full replacement for the full functionality of the Online client.

The Offline client displays each image using a single static image, utilising the browser's capability to provide magnification. This may result in some minor image resolution deficiencies in the Offline client compared to the Online client.

Information on browser compatibility can be found in the LinkOne WebView Getting Started Guide and LinkOne WebView Technical Reference Guide.

A wide set of book content and images have been used in testing the Offline client. We appreciate your feedback on using the Offline Client, LinkOne WebView in general along with the other LinkOne products. Should you encounter any issues, please raise a support case through your normal support channel.

Defect Fixes

Art downsampling in WebView

Defect Number LO-548
SFDC Case 20211119-5385698
SFDC Account Komatsu America Corp

Problem

The resolution of some TIFF images deteriorated between LinkOne WebView 3.20 and 3.25.

Solution

Found that the resolution of supplied 1bpp TIFF images were adversely affected an earlier change. Relevant code has been modified to correctly work for the supplied images.

Forklift Parts Book Issue PM284 - Parts Illustrations Missing

Defect Number LO-656
SFDC Case 20211119-5385735
SFDC Account Komatsu America Corp

Problem

Some WMF images built into a book are not displaying in WebView, but will view in WinView.

Solution

Code adjusted to cater for these images

Possible Problem with Layout Rendering in WebView 3.25

Defect Number LO-535
SFDC Case 20211119-5430353
SFDC Account Rio Tinto Coal Australia Pty Limited

Problem

Layout/Formats using ROWGAP and ENTRYGAP attributes, particularly with percentage values result in larger than expected gaps

Solution

Between WebView 3.24 and 3.25 releases, a code change was made that flowed through and enabled the ROWGAP and ENTRY GAP functionality, that previously had been inactive. As a result of receiving this case, it has been found that there was also a calculation error when Percentage based values for these attributes was used. The code has been adjusted appropriately.

WebView 3.26 Offline app do not work with larger libraries

Defect Number LO-783
SFDC Case 20211119-5431149
SFDC Account Fenten Oy

Problem

The Offline client did not appear to work with larger book libraries

Solution

The Offline Book Browse page has been re-designed to only display the book titles available for downloaded. The individual sections and pages of each book are only available upon expansion on the Download page.

WebView 3.26 Offline app role policy is not enough to enable offline functionality

Defect Number LO-813
SFDC Case 20211119-5431151
SFDC Account Fenten Oy

Problem

The “Allow use offline mode” Policy does not work when applied to a role

Solution

Code modified so the applying the policy at the role level works correctly