Background

This article covers how to translate the WebDocumentViewer with a little javascript. We do allow you to choose to hide the text labels, by adding 'showbuttontext': false to your WebDocumentViewer initialization. However, this code will set both the button text and the tooltip/title text of the buttons.

You can either call this from your javascript onload event or wire it up to the interface to allow the end user to select what language to use on the fly.

```
unction doLocalization() { var previousPage = "Previous Page"; var nextPage = "Next Page";
var zoomOut = "Zoom Out"; var zoomIn = "Zoom In"; var fullSize ="Full Size"; var bestFit =
"Best Fit"; var fitToWidth = "Fit To Width"; //This will only show if you have set a savepath
for the WebDocumentViewer. var save = "Save Changes"; //These will only show up if the
WebDocumentViewer is set to show annotations. var drawEllipse = "Draw Ellipse"; var
drawHighlight = "Draw Highlight"; var drawLine = "Draw Line"; var drawPolyLines = "Draw Poly
Lines"; var drawFreehand = "Draw Freehand"; var drawRectangle = "Draw Rectangle"; var
drawText = "Draw Text"; var drawStamp = "Draw Stamp"; var drawImage = "Draw Image";
updateField($(".atala-ui-icon-page-prev").parent(), previousPage);
updateField($(".atala-ui-icon-page-next").parent(), nextPage);
updateField($(".atala-ui-icon-zoom-out").parent(), zoomOut);
updateField($(".atala-ui-icon-zoom-in").parent(), zoomIn);
updateField($(".atala-ui-icon-zoom-full").parent(), fullSize);
updateField($(".atala-ui-icon-fit-best").parent(), bestFit);
updateField($(".atala-ui-icon-fit-width").parent(), fitToWidth);
updateField($(".atala-ui-icon-save").parent(), save);
updateField($(".atala-ui-icon-ellipse").parent(), drawEllipse);
updateField($(".atala-ui-icon-highlight").parent(), drawHighlight);
updateField($(".atala-ui-icon-line").parent(), drawLine);
updateField($(".atala-ui-icon-lines").parent(), drawPolyLines);
updateField($(".atala-ui-icon-freehand").parent(), drawFreehand);
updateField($(".atala-ui-icon-polygon").parent(), drawRectangle);
updateField($(".atala-ui-icon-rectangle").parent(), drawRectangle);
updateField($(".atala-ui-icon-fillrect").parent(), fitToWidth);
updateField($(".atala-ui-icon-stamp").parent(), drawStamp);
updateField($(".atala-ui-icon-image").parent(), drawImage);
updateField($(".atala-ui-icon-text").parent(), drawText); } function updateField(field,
newValue) { field.prop("title", newValue); // Checks to make sure jQuery found the displayed
text and that it isn't blank. // If it's blank, leave it alone or it messes up the
positioning. // The WebDocumentViewer has an initialization property "showbuttontext" that
you // can set to false to hide text on the button.. but we still need to update the title
text. if (field.children(".ui-button-text").length > 0 &&
field.children(".ui-button-text").text() != "") {
field.children(".ui-button-text").text(newValue); } }
```

Original Article

Q10351 - HOWTO: Translate the WebDocumentViewer

Last Update

2026-11-04 - TD - (Fixed code fencing and headings)

Atalasoft Knowledge Base
https://www.atalasoft.com/kb2/KB/50136/HOWTO-Translate-the-WebDocumentViewe...