

Aspose Functionalities

Aspose.Words for Java is a class library that enables your applications to perform a great range of document-processing tasks. Aspose.Words supports the most popular document formats, such as DOC, DOCX, RTF, HTML, Markdown, PDF, XPS, EPUB, and others. With Aspose.Words for Java, you can generate, modify, convert, render, and print documents without third-party applications or Office automation. To know about licensing and subscriptions, please refer [here](#).

Conversion

Parameters

Inputs:

- `sourceDocument(Document)` - The source document can be in any of the following file formats: Odt, Mhtml, Rtf, Dotx, Docm, Dot, Doc, Txt, Ott, Docx, Md, XHTtml, Html.
- `newDocumentName (Text)` - Name for the newly created document.
- `createdDocumentDescription (Text)` - Description of the output document.
- `convertAs(Text)` - The document can be converted to the following file formats: docx, pdf, md, html, txt, doc, dot, docm, dotx, rtf, epub, ps, pcl, mhtml, xhtmf, odt, ott, xps, png, svg, tiff, gif, bmp, emf, jpg
- `saveInFolder (Folder)` - Folder in which the output document should be saved.
- `asposeLicense(Document)` - The Aspose.Words license document.

Outputs:

- `createdDocument (List of Documents)` - The output document file.
- `errorMessage (Text)` - Error message received.

- errorOccurred(Boolean) - Set to true on the occurrence of error

Screenshot:

The screenshot shows a dialog box titled "Configure Conversion Aspose" with a "PLUG-IN" label and a close button (X). The dialog has several tabs: "General", "Data", "Forms", "Scheduling", "Assignment", "Escalations", "Exceptions", and "Other". The "Data" tab is selected. Under the "Data" tab, there are sub-tabs for "Inputs" and "Outputs". The "Inputs" sub-tab is active, showing a "Node Inputs" section with a help icon and the text "Map the value(s) for the inputs of the node". Below this, there is a list of input fields: "Source Document * (Document)", "New Document Name * (Text)", "Created Document Description * (Text)", "Convert As * (Text)", "Save In Folder * (Folder)", and "Aspose License * (Document)". To the right of the input list is a "Field Properties" section, which is currently empty and contains the text "Please select a field to display its properties." At the bottom of the dialog, there are "CANCEL" and "OK" buttons.

Configure Conversion Aspose PLUG-IN



General **Data** Forms Scheduling Assignment Escalations Exceptions Other

Inputs **Outputs**

Node Outputs Save node data to Process Variables for use elsewhere in the Process

+ New Custom Output

▼ **Results**

... Created Document (Number (Integer))

... Error Message (Text)

... Error Occurred (Boolean)

▼ **Custom Outputs**

... No Custom Outputs have been configured

Output Properties

Please select an output to display its properties.

CANCEL

OK

Compression

Parameters

Inputs

- sourceDocument(Document) The source document can be of the following file formats Odt, Mhtml, Rtf, Dotx, Docm, Dot, Doc, Txt, Ott, Docx, Md, XHTtml, Html"
- newDocumentName (Text) - Name for the newly created document.

- `createdDocumentDescription (Text)` - Description of the output document.
- `saveAs(Text)` - The document can be saved as the following file formats `docx, pdf, md, html, txt, doc, dot, docm, dotx, dotm, rtf, epub, ps, pcl, mhtml, xhtml, odt, ott, xps`
- `saveInFolder (Folder)` - Folder to which the output document to be saved in.
- `asposeLicense(Document)` - The license document from Aspose.Words

Outputs

- `createdDocument (Document)` - The output PDF file.
- `errorMessage(Text)` - Error message received.
- `errorOccurred(Boolean)` - Set to true on the occurrence of error

Screenshot:

Configure Compress Aspose PLUG-IN ✕

General | **Data** | Forms | Scheduling | Assignment | Escalations | Exceptions | Other

Inputs | Outputs

Node Inputs Map the value(s) for the inputs of the node

+ New Input

- Source Document * (Document)
- New Document Name * (Text)
- Created Document Description * (Text)
- Save As * (Text)
- Save In Folder * (Folder)
- Aspose License * (Document)

Field Properties

Please select a field to display its properties.

CANCEL OK

Configure Compress Aspose PLUG-IN ✕

General **Data** Forms Scheduling Assignment Escalations Exceptions Other

Inputs **Outputs**

Node Outputs Save node data to Process Variables for use elsewhere in the Process

[+ New Custom Output](#)

▼ Results

- Created Document (Number (Integer))
- Error Message (Text)
- Error Occurred (Boolean)

▼ Custom Outputs

- No Custom Outputs have been configured

Output Properties

Please select an output to display its properties.

CANCEL OK

Comparison

Parameters

Inputs:

- sourceDocument1(Document) - The document that needs to be compared to sourceDocument2 can be of the following file formats. Odt, Mhtml, Rtf, Dotx, Docm, Dot, Doc, Txt, Ott, Docx, Md, XHTtml, and Html. Note: Source Documents must be of the same file format

- sourceDocument2(Document) - The document that needs to be compared to sourceDocument1 can be of the following file formats Odt, Mhtml, Rtf, Dotx, Docm, Dot, Doc, Txt, Ott, Docx, Md, XHTML, Html, Note: Source documents must be in the same file format.
- newDocumentName (Text) - Name for the newly created document.
- createdDocumentDescription (Text) - Description of the output document.
- saveAs(Text) - The document can be saved in the following file formats docx, pdf, doc, dot, docm, dotm, dotx, rtf, xps.
- saveInFolder (Folder) - Folder to which the output document is to be saved.
- asposeLicense(Document) - The license document from Aspose.Words

Outputs:

- createdDocument (Document) - The output PDF file.
- errorMessage(Text) - Error message received.
- errorOccurred(Boolean) - Set to true on the occurrence of error

Screenshots:

Configure Comparison Aspose PLUG-IN ✕

General **Data** Forms Scheduling Assignment Escalations Exceptions Other

Inputs **Outputs**

Node Inputs Map the value(s) for the inputs of the node

[+ New Input](#)

- Source Document1 * (Document)
- Source Document2 * (Document)
- New Document Name * (Text)
- Created Document Description * (Text)
- Save As * (Text)
- Save In Folder * (Folder)
- Aspose License * (Document)

Field Properties

Please select a field to display its properties.

CANCEL OK

Configure Comparison Aspose PLUG-IN ✕

General **Data** Forms Scheduling Assignment Escalations Exceptions Other

Inputs **Outputs**

Node Outputs Save node data to Process Variables for use elsewhere in the Process

[+ New Custom Output](#)

▼ Results

- Created Document (Number (Integer))
- Error Message (Text)
- Error Occurred (Boolean)

▼ Custom Outputs

- No Custom Outputs have been configured

Output Properties

Please select an output to display its properties.

CANCEL OK

Merger

Parameters

Inputs:

- sourceDocument(List of Documents) - The source document can be of the following file formats Odt, Mhtml, Rtf, Dotx, Docm, Dot, Doc, Txt, Ott, Docx, Md, XHtml, Html
- newDocumentName (Text) - Name for the newly created document.
- createdDocumentDescription (Text) - Description of the output document.

- saveAs(Text) - The document can be saved as the following file formats docx, pdf, md, html, txt, doc, dot, docm, dotx, dotm, rtf, epub, ps, pcl, mhtml, xhtml, odt, ott, xps.
- saveInFolder (Folder) - Folder to which the output document to be saved in.
- asposeLicense(Document) - The license document from Aspose.Words.

Outputs:

- createdDocument (Document) - The output PDF file.
- errorMessage(Text) - Error message received.
- errorOccurred(Boolean) - Set to true on the occurrence of error.

Screenshot:

The screenshot shows a dialog box titled "Configure Merger Aspose" with a "PLUG-IN" label and a close button. The dialog has several tabs: "General", "Data", "Forms", "Scheduling", "Assignment", "Escalations", "Exceptions", and "Other". The "Data" tab is selected. Below the tabs, there are two sub-tabs: "Inputs" and "Outputs". The "Inputs" sub-tab is active, showing a "Node Inputs" section with a help icon and the text "Map the value(s) for the inputs of the node". The "Node Inputs" section contains a list of input fields: "Source Documents * (Document)", "New Document Name * (Text)", "Created Document Description * (Text)", "Save As * (Text)", "Save In Folder * (Folder)", and "Aspose License * (Document)". To the right of the input fields is a "Field Properties" section, which is currently empty and contains the text "Please select a field to display its properties." At the bottom of the dialog, there are two buttons: "CANCEL" and "OK".

Configure Merger Aspose
PLUG-IN
✕

General
Data
Forms
Scheduling
Assignment
Escalations
Exceptions
Other

Inputs
Outputs

Node Outputs
 Save node data to Process Variables for use elsewhere in the Process

+ New Custom Output

▼ Results

- Created Document (Number (Integer))
- Error Message (Text)
- Error Occurred (Boolean)

▼ Custom Outputs

- No Custom Outputs have been configured

Output Properties

Please select an output to display its properties.

CANCEL
OK

Table of Contents

Parameters

Inputs

- sourceDocument(Document) - The source document from which the Table of Contents should be created. The file format should be docx.
- newDocumentName (Text) - Name for the newly created document.
- createdDocumentDescription (Text) - Description of the output document.
- saveInFolder (Folder) - Folder to which the output document to be saved in.
- asposeLicense(Document) - The license document from Aspose.Words.

Outputs:

- createdDocument (Document) - The output PDF file.
- errorMessage(Text) - Error message received.
- errorOccurred(Boolean) - Set to true on the occurrence of error

Screenshot:

Configure Create Table of Contents Aspose PLUG-IN ✕

General **Data** Forms Scheduling Assignment Escalations Exceptions Other

Inputs **Outputs**

Node Inputs Map the value(s) for the inputs of the node

[+ New Input](#)

- Source Document * (Document)
- New Document Name * (Text)
- Created Document Description * (Text)
- Save In Folder * (Folder)
- Aspose License * (Document)

Field Properties

Please select a field to display its properties.

CANCEL OK

Configure Create Table of Contents Aspose PLUG-IN



General **Data** Forms Scheduling Assignment Escalations Exceptions Other

Inputs **Outputs**

Node Outputs Save node data to Process Variables for use elsewhere in the Process

[+ New Custom Output](#)

▼ **Results**

... Created Document (Number (Integer))

... Error Message (Text)

... Error Occurred (Boolean)

▼ **Custom Outputs**

...No Custom Outputs have been configured

Output Properties

Please select an output to display its properties.

CANCEL

OK

Report Generation

Parameters

Inputs

- `templateDocument(Document)` - The document is populated with a data from the specified source and becomes a ready report. The template document should be either doc or docx format.
- `newDocumentName (Text)` - Name for the newly created PDF Document.
- `createdDocumentDescription (Text)` - Description of the output PDF Document.
- `dataSourceType-` (Text) - Specify the data source type as either xml or json
- `xmlOrJsonDataSource (Text)` - The data source provided will be populated in the specified template. Refer [here](#) for the input format for data source
- `dataSourceName (List of Strings)` - An array of names to reference the data source objects within the template.
- `saveAs(Text)` - The document can be saved as the following file formats docx, pdf, md, html, txt, doc, dot, docm, dotx, dotm, rtf, epub, ps, pcl, mhtml, xhtml, odt, ott, xps.
- `saveInFolder (Folder)` - Folder to which the output PDF Document to be saved in.
- `asposeLicense(Document)-`

Outputs :

- `createdDocument (Document)` - The output PDF file.
- `errorMessage(Text)` - Error message received.
- `errorOccurred(Boolean)` - Set to true on the occurrence of error

Screenshot :

Configure Report Generation Aspose PLUG-IN ✕

General **Data** Forms Scheduling Assignment Escalations Exceptions Other

Inputs **Outputs**

Node Inputs ? Map the value(s) for the inputs of the node

| | |
|---|---|
| <p>+ New Input</p> <ul style="list-style-type: none">Template Document * (Document)New Document Name * (Text)Created Document Description * (Text)Data Source Type * (Text)Xml Or Json Data Source * (Text)Data Source Name * (Text) Save As * (Text)Save In Folder * (Folder)Aspose License * (Document) | <h3>Field Properties</h3> <p>Please select a field to display its properties.</p> |
|---|---|

CANCEL OK

Configure Report Generation Aspose

PLUG-IN



- General
- Data**
- Forms
- Scheduling
- Assignment
- Escalations
- Exceptions
- Other

- Inputs
- Outputs**

Node Outputs Save node data to Process Variables for use elsewhere in the Process

+ New Custom Output

▼ Results

- Created Document (Number (Integer))
- Error Message (Text)
- Error Occurred (Boolean)

▼ Custom Outputs

No Custom Outputs have been configured

Output Properties

Please select an output to display its properties.

CANCEL

OK