

Validating PubMed XML and Deposit

This build includes a custom export filter designed to deposit validated metadata to PubMed. When exporting files from eXtyles, you should select the PubMed DTD XML (valid) and Deposit option from the eXtyles Export menu. This option will convert the file from a Word document to XML and perform a validating parse of the XML against the NLM DTD, then transform the validated XML into a PubMed-compliant file, and upload it directly to the PubMed website.

Warning: Before running export, it is very important to style the document correctly and run all eXtyles functions as specified. In addition, correct copyediting of the document, especially with regard to the front matter (e.g., authors, affiliations, and footnotes) is essential. Failure to style and edit the document correctly prior to export may result in parsing errors.

If you select the PubMed DTD XML (valid) and Deposit option from the eXtyles menu and the file is valid, you will first see a dialog box informing you that your file has successfully parsed, and then a second dialog box will open, asking if you want to proceed with the PubMed deposit. If you are ready to upload the metadata to PubMed, click Yes. If you are not ready to upload the document, or you have selected this menu item in error, then click No.

If you click Yes, and proceed with the PubMed deposit, a confirmation email will be sent to the email address associated with the PubMed account.

If the document has not been correctly styled and does not create validate NLM XML, you will see a dialog box informing you that there are parsing errors, and no XML will be sent to PubMed.

Testing the PubMed Deposit XML

Before you begin using the PubMed Deposit Export, you may want to check that the XML being generated is correct. You can do this by selecting the PubMed DTD XML (valid) and Deposit option from the eXtyles export menu, and then clicking No when the dialog asks if you are ready to upload to PubMed. You can then open the XML file that was generated (but not uploaded) and review it.

You can disable the upload by opening the following file in a text editor: XXXPubMedXML.trt, which is located at C:\Program Files\eXtyles\XXX

Find the line "EXPORT PROCESS LAUNCH = YES" and change it to "EXPORT PROCESS LAUNCH = NO"

This will prevent eXtyles from uploading the XML to PubMed. You can enable uploads by returning the "NO" to a "YES"