NE

NotesExtractor™

Extract &
Convert **.nsf** files to ⟫ HTML XML EML PDF W ▯ S △ ▤

coopterteam
D A T A S H E E T

Processing
NotesExtractor.exe
+
NotesExtractor.nsf

Source

Notes Extractor Process

Export into XML/HTML & XSL format

`<...>`
`</...>`

Result

Destination folder
(Common files, XML, HTML, XSL, images, attached files)

Example of an IBM® Notes™ document export

EML **Optional feature**
Conversion of the Notes Documents into EML Files

Benefits

- Notes databases can be converted individually or as a group
- The tool adapts to the database type in order to provide a suitable extraction
- The choice of the output format is possible for all databases
- No information from documents is lost during extraction
- Data extracted from databases is directly accessible via the read-only access interface
- Document security can be maintained
- User identities are converted to the target directory
- No loss of OLE objects, as they are transformed into standard files
- Rich document sections
- Links present in documents are translated as URLs
- Document structure is maintained

In detail

Notes Extractor™ is a solution to extract the information stored in Notes databases and to convert them, either in the form of files whose formats respect the open standards of the market (XML, HTML, EML), or to proprietary formats (PDF, Word, SharePoint, O365, Google Drive, Google Sites, etc.).

The tool can process all Notes database types. The data from the Notes databases is converted into market standard formats appropriate to its type:

- **XML** for structured data (Text/Number/Date fields) and document properties (creation date, ID, security ...).
- **HTML** for Rich Text or Mime information with preservation of styles, tables, graphics, sections, tabs, links ...
- **GIF/JPEG/PNG** for images (individually stored: Single Instance Storage).
- **EML** format is available for messages.
- **XSL** for data display elements (Form).
- **Attached files** and **OLE objects** are directly detached on disk.

In order to preserve the information related to Notes documents security (reading, modification, deletion), user identities can be translated according to the target directory. Notes Extractor also translates the names of groups present in document fields and analyzes the database ACLs in order to solve [Roles].

The conversion result can be used locally with a Web browser (Internet Explorer, Firefox, Chrome) or directly integrated on a Web server. This way, the navigation in the application is done in read-only mode. The result file tree can also be injected into application architectures such as Microsoft SharePoint, G Suite, Alfresco, etc.

Data extraction from Notes databases first meets the need to **archive inactive Notes databases**. The choice of a non-proprietary format ensures data accessibility on the long run, without having to use a Notes or a Domino server.

Data extraction can also be required in the context of a platform **migration project** where the data from active Notes databases needs to be transferred to other application technologies (Microsoft SharePoint, G Suite, Alfresco ...). The choice of open file formats for data transition facilitates the import into the target system.

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Companion Product:
➔ Import XML/HTML content into SharePoint™ with **SharePoint Provisioner™**

➔ *For more benefits, visit our website*

About COOPERTEAM

COOPERTEAM is a messaging and collaboration solutions specialist developing, integrating and commercializing software and digital/social collaboration solutions.

Based on technologies from top brand publishers on the market, COOPERTEAM offers a wide range of software and digital collaboration solutions that are feature-rich, flexible and scalable.

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