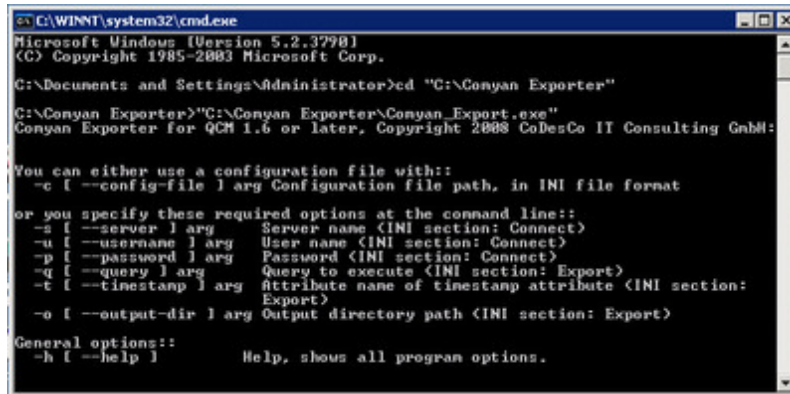


QCM2Comyan

Transfer of assets from QCM into a Comyan database

QCM2Comyan is a Windows command line application which transfers assets from the QuarkContentManager(QCM) into a **Comyan**-database.



```
C:\WINNT\system32\cmd.exe
Microsoft Windows [Version 5.2.3790]
(C) Copyright 1985-2003 Microsoft Corp.

C:\Documents and Settings\Administrator>cd "C:\Comyan Exporter"

C:\Comyan Exporter>"C:\Comyan Exporter\Comyan_Export.exe"
Comyan Exporter for QCM 1.6 or later, Copyright 2008 CoDesCo IT Consulting GmbH:

You can either use a configuration file with::
-c [ --config-file ] arg Configuration file path, in INI file format
or you specify these required options at the command line::
-s [ --server ] arg      Server name <INI section: Connect>
-u [ --username ] arg    User name <INI section: Connect>
-p [ --password ] arg    Password <INI section: Connect>
-q [ --query ] arg       Query to execute <INI section: Export>
-t [ --timestamp ] arg   Attribute name of timestamp attribute <INI section:
Export>
-o [ --output-dir ] arg  Output directory path <INI section: Export>

General options::
-h [ --help ]           Help, shows all program options.
```

All assets contained in a QCM query will be written into a file system structure together with the meta data exported in XML format.

The defined query in QCM contains e.g. a complete issue of a newspaper, with all pages (in pdf format) and the related articles and pictures.

How it works:

If a query will be executed, QCM2Comyan will search in the QCM database for all relevant PDF pages.

Every single PDF will be exported together with the meta data (XML file) and a JPG preview. All articles and pictures related to this page is referenced in the XML file and exported as well(XML, Preview, HiRes).

QCM2Comyan exports data in the following steps:

- Export the page (XML plus PDF)
- Export article in a loop (XML plus article content in a second XML)
- Export pictures belonging to the articles (XML and HiRes file in existing format)
- Export pictures on the page, but not belonging to an article (XML and HiRes file in existing format)

All articles and pictures have a XML tag "is contained in" referring to the QCM asset-id of the article or page to link the single articles and pictures among each other or to the different page layouts.

```
<?xml version="1.0"?>
<!DOCTYPE asset SYSTEM "QCM-COMYAN.dtd">
<asset>
  <assetid>18249401</assetid>
  <family_id>18249401</family_id>
  <version_no>1</version_no>
  <asset_name>B8-081030-AUH-038-NPT-C.PDF</asset_name>
  <QCM>
    <comes_from>QDMS / QPS</comes_from>
    <Publication>Broadsheet</Publication>
    <Section>Business</Section>
    <Page_Name>FPADV</Page_Name>
    <Pub_Date>2008-10-30T08:00:00</Pub_Date>
    <QCM_Asset_Type>PDF</QCM_Asset_Type>
    <created>2008-10-30T04:14:21</created>
    <Archive_Asset_Type>Page</Archive_Asset_Type>
  </QCM>
</asset>
```

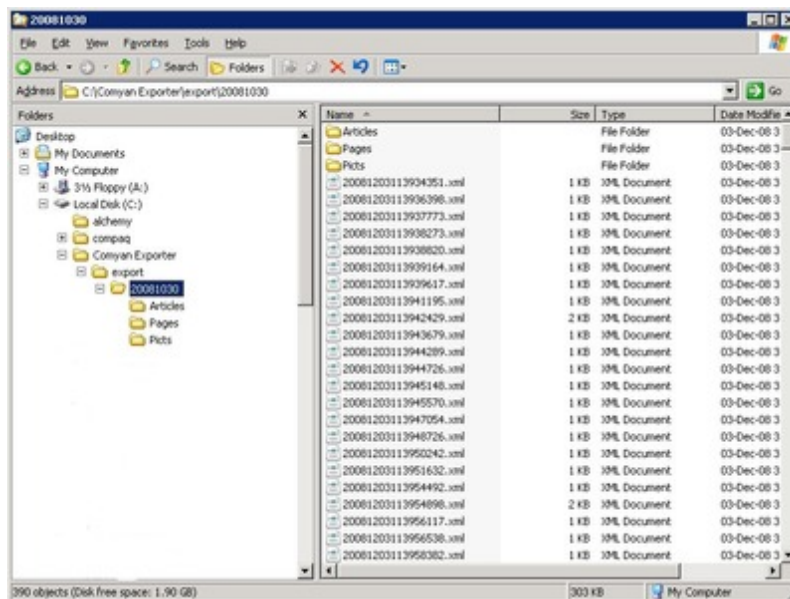
```

<?xml version="1.0"?>
<!DOCTYPE asset SYSTEM "QCM-COMYAN.dtd">
<asset>
  <assetid>18250771</assetid>
  <family_id>18245709</family_id>
  <version_no>2</version_no>
  <asset_name>58/ gold + pic 3ld</asset_name>
  <QCM>
    <Publication>Broadsheet</Publication>
    <Section>Business</Section>
    <Page_Name>Markets</Page_Name>
    <Pub_Date>2008-10-30T08:00:00</Pub_Date>
    <QCM_Asset_Type>QuarkXPress Article</QCM_Asset_Type>
    <created>2008-10-29T17:08:02</created>
    <is_contained_in>18249401</is_contained_in>
    <Archive_Asset_Type>Text</Archive_Asset_Type>
  </QCM>
</asset>

```

XML file of a picture with reference to the page asset id

The files will be exported in a single folder per publication date - containing 3 different folder (article, pages, pictures). As a result you will get complete files categorized per pub date in the export root folder



The accompanying Comyan importer will delete / move the files after succesful import.

Category

- Software

Theme

- Utilities
- Database Publishing

Developer

- CoDesCo





QCM2Comyan 1.0

Operating System

Win:

XP, Vista

Software

Requirements:

none

Language

German, English

Product Type

Demoversion (available
on request), Full Version

Delivery Form

digital

Status

Product available

[Request Proposal](#)