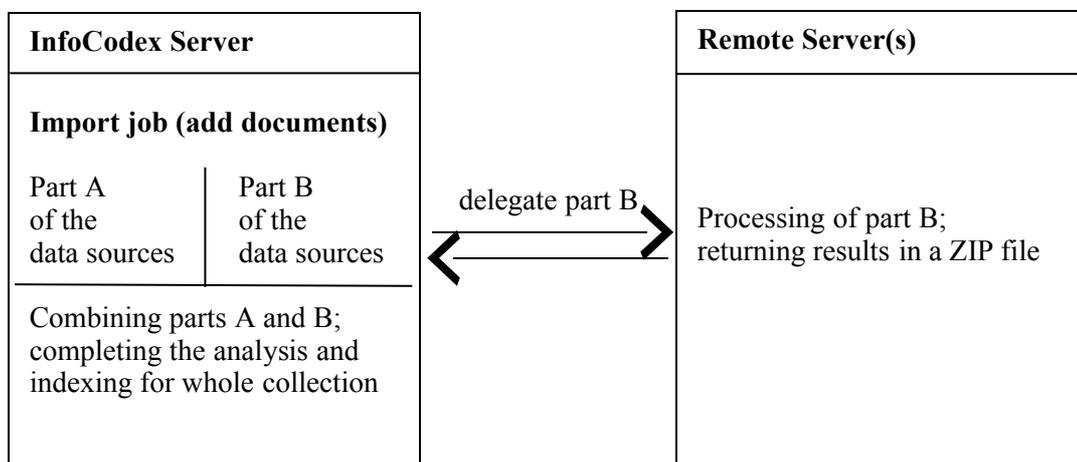


25.01.07

Distributed Import Option in InfoCodex

General Description

The time-consuming gathering of documents from the various data sources and their conversion into temporary TXT files can be distributed on two or more servers.



Preparations Necessary to Allow Distributed Imports

A. On the InfoCodex Server

Create a TXT file "remote.ictxt" in the InfoCodex program directory (e.g. C:\infocodex\pgm) and enter the name(s) of the remote server (s) in the following format:

File "remote.ictxt" in the InfoCodex program directory (one entry per remote server):

```
Qserver = \\fa10085\ICRemote$
Server name   network path of a working directory
(arbitrary)   on the remote server
```

The server name "Qserver" is used within the InfoCodex application for delegating parts of an import job to a remote server.

B. On the Remote Server

- Create a directory (folder) for use as working directory, e.g. C:\ic\ICRemote
- Press right mouse button on this folder → Properties → Sharing → Share this folder → enter share name, e.g. ICRemote\$ (same name as used on the InfoCodex server; see A) → Permissions → Allow Read and Write for the InfoCodex user (system administrator of InfoCodex) → OK → OK
- Create an "InfoCodex program directory", e.g. C:\ic\pgm, and copy the files of the InfoCodex program directory of the InfoCodex server into this local directory (without subfolders and without prod_x.* and without heat_*.*)
- Set the environment variable IC equal to the local InfoCodex program directory
- Add the following entry into the TXT file "monitor.ictxt" in the local InfoCodex program directory IC:


```
MyRemote C:\ic\ICRemote
keyword  name of the working directory for the
(fix)    remote import (see above)
```
- Run the program ICRemoteInstall in the local InfoCodex program directory in order to install the service program Wimonsrv.

Setting up Import Jobs within InfoCodex

When an import job is set up in InfoCodex (option "add documents") and when document sources from the network are selected, the additional button

"Remote Jobs"

will appear on the screen. After pressing this button (before starting the import), the user can assign the selected data sources to the previously declared remote servers.

Remark

The script file that is generated by InfoCodex for controlling the import job looks as follows:

```
2
Imp.Files.Srv.Dir                               Part A, processed locally
SD=D:\examples\Pharma
IM=2
AR=
OCR=0
MAXAGE=
-----
Imp.Files.Srv.Dir                               Part B, processed on a remote server
SD=\\Hartmut\Documents
IM=2
REMOTE=\\Hartmut\ICRemote$
AR=
OCR=0
MAXAGE=
-----
```