
How to Update the GUI from server (version control)

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 18.01
-

Description:

I installed the service pack. Now how can I update the GUI without reinstalling the entire gui500.exe file?

Resolution:

The GUI is located under directory \$aleph_dev/aleph/pc_exe/

- Go to the following directory:

```
cd $aleph_dev/aleph/pc_exe/
```

- The new exe files of GUI are under "sp_exe" directory, with each module listed under directory of module:

```
>>ls -lrt sp_exe/*/bin/*.exe
```

```
sp_exe/alephcom/bin/printd.exe*
```

```
sp_exe/alephadm/bin/alephadm.exe*
```

```
sp_exe/ill/bin/ill.exe*
```

```
sp_exe/circ/bin/circ.exe*
```

```
sp_exe/catalog/bin/catalog.exe*
```

```
sp_exe/acq/bin/acq.exe*
```

- If these files are newer than the ones currently located on your PC GUI installation then they can be automatically ftp'ed from server to PC.

For example, if

```
$aleph_dev/aleph/pc_exe/sp_exe/catalog/bin/catalog.exe
```

from service pack is newer than

```
AL500/catalog/bin/catalog.exe
```

on your PC

then it can be automatically ftp'ed to PC if the following line is configured in the alephcom.ini of your GUI installation:

- AL500/alephcom/alephcom.ini set [VersionControl]

```
[VersionControl]
```

```
Library=USM01
```

```
Minimize=N
```

```
Type=sp_exe
```

- Double click file version.exe

```
AL500/alephcom/bin/version.exe
```

and a window will open listing files to ftp to PC

- The files in

```
../aleph/pc_exe/sp_exe/
```

will then be ftp'ed to your PC and replace any exe files which are older than those on the PC

Additional Information

update the GUI , version control

- **Article last edited:** 10/8/2013