
Multiple pc_b_eng directories

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

Description:

How can I create a variety of pc_b_eng services directories for several libraries in same installation?

Resolution:

In order to have multi pc_b_eng directories you must have multiple pc_server_defaults files and multi adm libraries. Each pc_server_defaults file will include a variable "pc_services_directory" which will be the services directory. It will be \$data_root/pc_b_eng of each library. It may be copied from \$alephe_root/pc_b_eng and then customized.

Example:

You have:

\$alephe_root/pc_server_defaults.11027

\$alephe_root/pc_server_defaults.10627

The first case is used when user has 11027 port in his AL500/alephcom/tab/library.ini

The second case is used when user has 10627 port in his AL500/alephcom/tab/library.ini

Needless to say both of these pc servers must be running (may be activated via util W 3/3 then entering specific pc_server number)

The pc_server_defaults files then have a definition of the services directory as follows:

```
>>grep "setenv pc_services_directory" $alephe_root/pc_server_defaults.11027
```

```
setenv pc_services_directory $alephe_dev/abc50
```

```
>>grep "setenv pc_services_directory" $alephe_root/pc_server_defaults.10627
```

```
setenv pc_services_directory $alephe_dev/def50
```

In above case:

user with 11027 port in his AL500/alephcom/tab/library.ini will get services menu from \$alephe_dev/abc50/pc_b_eng (which is data_root of abc50)

user with 10627 port in his AL500/alephcom/tab/library.ini will get services menu from \$alephe_dev/def50/pc_b_eng (which is data_root of def50)

After any change in one of the specific pc_b_eng directories the specific pc_server should be restarted

Additional Information

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