

Move source files for PC104 (From icubsrv to icub01 computer)
(i.e. share code directory btw PC104/icub01)

(make cache ← clean. for paths which have changed)

① icub server laptop installation instructions

→ host file: in `/etc/hosts` → add line: `10.0.0.2 pc104`

→ NFS server: icub01 hosts 2 directories Exports them using NFS
to be mounted by PC104
`/exports/code`: (src YARP, icub...)
`exports/local-yarp`: yarp config files - shared

(!) TYPO
on Wiki →

* Install NFS on icub01

* Create directories → + set permissions

* Configure `nfs-kernel-server`: in `/etc/exports` add lines + restart NFS

→ Configure icub01 to mount remote NFS shares: edit `/etc/fstab`
create mountpoints

→ Create a symbolic link to code export path: `sudo ln -s /exports/code /mountpoint`

→ Clone icub software into `/exports/code`: `yarp, icub-main, icub-firmware`
← `/shared/build`

→ Create a symbolic link to local yarp export path: `mkdir -p /home/icub/local/`
`sudo ln -s /exports/local-yarp /home/...` " " `shared/yarp`

(→ install ssh keys for PC104)

→ IP forwarding / NAT / IP / DNS / clock sync (laptop is clock of PC104 conn^o if / internet)

② pc104 installation instructions: should be done already.

③ Installation of software

for controllers

ini files for home position need to
be copied from icubGenova04