Configure Kubuntu for Avid

* Minimal installation booting from USB Kubuntu 22.04
  + Make a small (64GB max) partition for root, to allow space for image backups and faster root backup
  + Configure User in settings to automatically login
  + Apt update & upgrade
* Install NoMachine for remote access
  + https://downloads.nomachine.com/
* Drivers for NVidia card
  + sudo ubuntu-drivers install
* Upgrade mesa drivers
  + https://www.linuxcapable.com/how-to-upgrade-mesa-drivers-on-ubuntu-linux/
* Mount hdd disk in /hdd – edit /etc/fstab
  + https://askubuntu.com/questions/46588/how-to-automount-ntfs-partitions
* Create a GPT key
  + gpg --full-gen-key
* Install and login Chrome
* Install and license JRMC
  + installJRMC for service (--service jriver-mediaserver)
  + https://yabb.jriver.com/interact/index.php/topic,135999.0.html
* Configure JRMC library, Network, TV etc
* Install and configure Samba
  + <https://ubuntu.com/server/docs/samba-file-server>
  + At least hdd and Updated.Avid5 folders
  + Don’t forget the firewall (if necessary): sudo ufw allow samba
* Turn off Screen Locking and Power Management
* Set taskbar to “Windows can cover” and disallow “Unhide”
* Install .Net 6 runtime
  + sudo apt-get install -y aspnetcore-runtime-6.0
* Install cec-client
  + sudo apt install cec-client
* Publish/copy Avid5.Auth (not for test m/c)
  + Test on port 5010
  + Set to start automatically
* Publish/copy Avid5.Net
  + Setup files in /opt/avid,
  + Test on port 5000
  + Set to start automatically (in a bash loop)
* Install and configure Nginx
  + <https://learn.microsoft.com/en-us/aspnet/core/host-and-deploy/linux-nginx?view=aspnetcore-6.0&tabs=linux-ubuntu>
  + Allow ports 84 & 88 through the firewall to local ports 5000 and 5010