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Test setup at Nikhef machine

To start with

- log on a machine with Felix card:
https://redmine.nikhef.nl/et/projects/atlas-felix/wiki/Atlas_setup_in_H148
- choose a way to get your Felix software:
<https://atlas-project-felix.web.cern.ch/atlas-project-felix/dev/staging/www/user/felix-user-manual/versions/Lat>
 - ◆ I chose to download one copy of the felix software in my user folder (/data/atlas/users)
 - ◆ **NB:** git clone via ssh and do it on the **login.nikhef.nl** machine
 - ◆ then hop on the felix machine (here cvmf is mounted), follow the README.md
- **Developer Manual** to try yourself:
<https://atlas-project-felix.web.cern.ch/atlas-project-felix/dev/staging/www/user/felix-user-manual/versions/Lat>
- **Bitfiles to load** on FPGA on FELIX card: see espace at cern.

To get an overview

Presentations to check out

- TDAQ talk rehearsal for IEEE-NSS 2020: <https://indico.cern.ch/event/968094/>
- TDAQ phaseII TDR: <https://cds.cern.ch/record/2285584/files/ATLAS-TDR-029.pdf>

Relevant Manuals to read

- TTCrx manual: http://ttc.web.cern.ch/TTCrx_manual3.9.pdf
- gbtx manual: <https://espace.cern.ch/GBT-Project/GBTX/Manuals/gbtxManual.pdf>
- Felig manual:
https://gitlab.cern.ch/atlas-tdaq-felix/felig-tools/-/blob/FELIG_Scripts/FeligFLX712Introduction.pdf

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