DAQ installation

Registering a data acquisition card in matlab

1. Open MATLAB with administrator rights, else you will get an error message like this:
   Unable to load adaptor: C:\Program Files (x86)\MATLAB\R2010bSP1\toolbox\daq\daq\private\mwnidaq.dll. Driver files or DLL for the specified adaptor could not be found or are not installed
2. Register daq

```
daqregister('nidaq')       <-- Replace 'nidaq' with the adaptor name
```

```
daqhwinfo('nidaq')       <--  provides information about your adaptor
```

```
ans.AdaptorDllName       <-- is the dll file name for your card
```

3. Adding addressable ports:

```
    /MATLAB/toolbox/daq/daq/private/mwnidaq.ini
```

   Replace 'mwnidaq.ini' with the dll name (ans.AdaptorDllName)
   Edit manually the part regarding the card specified as

From:
http://dag.dokuwiki.dpz.lokal/ - **DAG wiki**

Permanent link:
http://dag.dokuwiki.dpz.lokal/doku.php?id=setups:setup_installation_guides:daq

Last update: **2022/12/29 07:15**