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Getting MarlinTPC

MarlinTPC is still in an early development stage. It is recommended to install the latest development version manually so it is easy to update MarlinTPC.

Installing manually

- To check out the latest development version from the subversion repository use the following shell command:

```
svn checkout svn://pi.physik.uni-bonn.de/MarlinTPC/trunk MarlinTPC
```

This will create a directory named MarlinTPC which contains the source code.

Note: It is recommended to use 'svn checkout' for the trunk instead of 'svn export', so you can update to the latest version by stating 'svn update' in the MarlinTPC directory.

- To get a tagged version use

```
svn export svn://pi.physik.uni-bonn.de/MarlinTPC/tags/v00-01-03 MarlinTPC-v00-01-03
```

Find out which is the latest tag by stating

```
svn ls svn://pi.physik.uni-bonn.de/MarlinTPC/tags
```

in you shell.

Note: Use 'svn export' instead of 'svn checkout' since a tag will never change, so there is no need for the svn meta data.

Installing with ilcinstall

!! Installing MarlinTPC with ilcinstall only works if you are using cmake!!

When installing with ilcinstall uncomment the MarlinTPC line in the release.cfg file.

```
ilcsoft.install( MarlinTPC( "v00-02-00" ) )
```

Find out which is the latest tag by stating

```
svn ls svn://pi.physik.uni-bonn.de/MarlinTPC/tags
```

in you shell.

Note: All tags have a feature freeze. Only bug fixes are applied, in this case the last digit is increased. So all tags starting e. g. v00-02 have the same functionality. If you want the latest development version use "HEAD".

-- MartinKillenberg - 14 Feb 2008

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