# **ExeCut**

Child pages:

Source code Win32 static executable

### **Preview**

_ ExeCut_Elf.png	_ ExeCut_Symbols.png
	ExeCut_Sections.png

# To install it

If you are using Fedora you can directly install ExeCut from rpms look here

#### **Prerequisites**

All the next steps can be distribution dependent ExeCut development is done on Fedora 19 and 20, but is should work with any other one, feedback are welcome!

- First you need a working linux machine with:
  - o Qt5 or Qt4 sdk installed on it plus all the developments packages for Qt widgets.
  - o libelf with headers.

# **Building ExeCut**

• To build ExeCut, you can get ExeCut source code from code repository with this command:

hg clone https://hephaistos.lpp.polytechnique.fr/rhodecode/HG\_REPOSITORIES/LPP/INSTRUMENTATION/ExeCut ExeCut

You will get a ExeCut directory with all the source code inside. To build it you just have to run:

```
cd ExeCut qmake-qt5 \# it works also with qt4(qmake-qt4) make \#note that to speedup the make step you can use \#make -j N<math>\# to parallelize on N proces S (replace N with the number of cores you have).
```

• Now you can install ExeCut, it will install the ExeCut and desktop icon in your system, just run:

```
sudo make install
```

#### **Files**

ExeCut_Sections.png	166 KB	19/06/2014	Alexis Jeandet
ExeCut_Elf.png	51.7 KB	19/06/2014	Alexis Jeandet
ExeCut_Symbols.png	134 KB	19/06/2014	Alexis Jeandet

13/06/2021 1/1