

XINTEC™ TAP3 Editor

Probably the easiest TAP-file editor in the world

The Editor is a Perl module that can be used to edit GSM TAP3 and RAP files encoded with the ASN.1 GSM specification. The Perl module comes without a GUI to help you easily plug your programs to the module and generate the desired results with your data.

System Requirements

The TAP3 Editor is a Perl module. The basic requirement for using the module is a version of **Perl 5.8.6** or above. The module has not been tested with older versions.

Unix/Linux

This module was created and tested on Suse Linux 9.1. It has also been tested successfully on Sun Solaris. You can find the Perl binaries for Unix/Linux under the following link:
<http://www.perl.com/CPAN/ports/index.html>

Windows and Macintosh

The **TAP3 Editor** has not been tested on the Windows and Macintosh platforms. The module can be expected to run error-free on both systems, provided the implementation of Perl on the system is the same as for a default Unix installation.

Perl for Windows can be downloaded under: http://www.activestate.com/Products/ActivePerl/?_x=1

The Mac implementation of Perl can be found under: <http://www.macperl.com>

Installing the TAP3 Editor

The **TAP3 Editor** uses another module to handle the ASN.1 structures -- **Convert::ASN1**, written by Graham Barr. This module is part of some of the standard installation packages. This module should be installed just like any other Perl module. Please follow the instructions to install the **TAP3 Editor**).

If you are on Unix/Linux you can use the following commands on your command line. (The **TAP3 Editor** script should be in your current directory, of course).

```
gunzip TAP3-Tap3edit-0.24.tar.gz
tar xvf TAP3-Tap3edit-0.24.tar
cd TAP3-Tap3edit-0.24
perl Makefile.PL
make
make test
make install
```

Note: To install this tool under Unix, you will need root access. In case you want to install it locally, please follow the instructions in the README file in the package.

Do you have any questions or need help?

Please contact:

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About XINTEC

Established in 2007, XINTEC is an entirely new company providing advanced data transformation software and standalone tools for near-real-time and real-time data processing.

Bringing together a team of industry experts with core technical development skills in the areas of inter-operator billing and rating, XINTEC delivers high quality “on demand” technical solutions to reduce your dependency on in-house IT development resources and system software.

XINTEC offers you an efficient way of meeting your internal development requirements through state-of-the-art technology solutions and software development processes. These in turn will allow you to compete more effectively through product innovation and service differentiation, and by increasing your responsiveness to market changes.

In short, working with XINTEC means greater agility at considerably lower cost.

Please visit www.xintec.com to learn more about XINTEC.