

# [TOOL] TinyCA – OpenSSL Frontend

**Source:** <http://www.derkeiler.com/Mailing-Lists/Securiteam/2005-11/0004.html>

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TinyCA – OpenSSL Frontend

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## SUMMARY

## DETAILS

TinyCA is a simple graphical user interface written in Perl/Gtk to manage a small CA (Certification Authority) on Unix based OS.

### Features:

Currently TinyCA supports the following features:

- \* Unlimited CAs possible
- \* Support for creating and managing SubCAs
- \* Creation and Revocation of x509 – S/MIME certificates
- \* PKCS#10 Requests can be imported and signed
- \* RSA and DSA keys can be generated and used
  
- \* ServerCertificates
  - \* Certificates can be exported as: PEM, DER, TXT and PKCS#12
  - \* Certificates may be used with e.g. Apache, Postfix, OpenLDAP, Cyrus, FreeS/WAN, OpenVPN, OpenSWAN, FreeRadius
  
- \* ClientCertificates
  - \* Certificates can be exported as: PEM, DER, TXT and PKCS#12
  - \* Certificates may be used with e.g. Netscape, Konqueror, Opera,

Securiteam: [TOOL] TinyCA – OpenSSL Frontend

Internet Explorer, Outlook (Express) and FreeS/WAN

- \* Certificate Revocation List
  - \* CRLs can be exported as: PEM, DER and TXT
  
- \* Language Support:
  - \* English
  - \* German
  - \* Spanish (Thanks to Ramon Pons Vivanco )
  - \* Czech (Thanks to Robert Wolf )
  - \* French (Thanks to Thibault Le Meur )

ADDITIONAL INFORMATION

The information has been provided by <mailto:sm@sm-zone.net> Stephan Martin.

To keep updated with the tool visit the project's homepage at:  
<<http://tinyca.sm-zone.net/>> <http://tinyca.sm-zone.net/>

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