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loginrec.h

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\* curve25519-donna: Curve25519 elliptic curve, public key function  
\*

\* <http://code.google.com/p/curve25519-donna/>  
\*

\* Adam Langley <[agl@imperialviolet.org](mailto:agl@imperialviolet.org)>  
\*

\* Derived from public domain C code by Daniel J. Bernstein <[djb@cr.yp.to](mailto:djb@cr.yp.to)>  
\*

\* More information about curve25519 can be found here  
\* <http://cr.yp.to/ecdh.html>  
\*

\* djb's sample implementation of curve25519 is written in a special assembly  
\* language called qhasm and uses the floating point registers.  
\*

\* This is, almost, a clean room reimplementation from the curve25519 paper. It  
\* uses many of the tricks described therein. Only the crecip function is taken  
\* from the sample implementation.  
\*/

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Glenn Randers-Pehrson

glennrp at users.sourceforge.net

April 1, 2017

Simple DirectMedia Layer

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