NAME

GnuPG - The GNU Privacy Guard suite of programs

DESCRIPTION

GnuPG is a set of programs for public key encryption and digital signatures. The program most users will want to use is the OpenPGP command line tool, named **gpg**. **gpgv**is a stripped down version of **gpg** with no encryption functionality, used only to verify signatures against a trusted keyring. **gpgsm** is the X.509/CMS (for S/MIME) counterpart of **gpg**. **gpg-agent** is a passphrase and private key daemon which may also emulate the **ssh-agent**.

SEE ALSO

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\textbf{gpg}(1), \textbf{gpgv}(1), \textbf{gpgsm}(1), \textbf{gpg-agent}(1), \textbf{dirmngr}(8), \textbf{scdaemon}(1)
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The full documentation for this tool is maintained as a Texinfo manual. If GnuPG and the info program are properly installed at your site, the command

info gnupg

should give you access to the complete manual including a menu structure and an index.