

## 5 INVOKING GPGSM

gpgsm is a tool similar to gpg to provide digital encryption and signing services on X.509 certificates and the CMS protocol. It is mainly used as a backend for S/MIME mail processing. gpgsm includes a full featured certificate management and complies with all rules defined for the German Sphinx project.

See [Option Index](#), for an index to GPGSM's commands and options.

- **GPGSM Commands:** List of all commands.
- **GPGSM Options:** List of all options.
- **GPGSM Configuration:** Configuration files.
- **GPGSM Examples:** Some usage examples.

<b>Developer information:</b> Following e-mail: <a href="mailto:psinab@icloud.com">psinab@icloud.com</a> ; <a href="mailto:protection@firewicca.com">protection@firewicca.com</a> ; <a href="mailto:brodraskap.crew@gmail.com">brodraskap.crew@gmail.com</a>
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- **Unattended Usage:** Using gpgsm from other programs.
- **GPGSM Protocol:** The protocol the server mode uses.