Ladhe's Encryption Utility (LE)

Experience the next generation of data security with Ladhe's Encryption Utility (LE)—a cutting-edge, quantum-safe encryption tool designed for Mac terminals. Built with advanced features and unparalleled encryption power, LE ensures your sensitive data is protected from modern and future threats.

Key Features:

- 1. **Symmetric Key Generation**: Effortlessly generate secure keys for symmetric encryption, similar to AES. (Only in Licensed version)
- 2. **Asymmetric Key Generation**: Create powerful encryption and decryption keys, comparable to RSA. (Only in Licensed version)
- 3. **Versatile Encryption Options**: Encrypt plaintext, pipelined text from files, or entire files seamlessly. (Only in Licensed version)
- 4. **Flexible Decryption**: Decrypt ciphertexts created using symmetric or asymmetric keys with ease. (Only in Licensed version)
- 5. **File/Folder Encrypt/Decrypt**: Protect your file/folder with robust encryption/decryption. (Folder option is Only in Licensed version)
- 6. **Force/Clean Mode**: With force mode it will overwrite encrypted file if exists. Clean will move .leXXX file to original file on successful decryption.
- 7. **Password-Protected Encryption**: Encrypt files and safeguard them with a password.
- 8. **Time-Lock Encryption**: Secure files with encryption that follows specific time constraints:
 - Decrypt only before a certain date.
 - o Decrypt only after a certain date.
 - Decrypt within a specified date range.
- 9. **Password Protection**: Encrypted files require the original password for decryption, ensuring confidentiality.
- 10. **New File Extensions**: Depending on type of file extension (XXX), the new encrypted files will have leXXX extension.

For e.g. If you encrypt Test.txt with LE, the encrypted file will be Test.letxt

- 11. File Info Insights: Retrieve metadata about encrypted files using the Get Info feature.
- 12. **Integrated Comments**: LE encryption automatically adds a comment attribute detailing the encryption, visible in file properties.
- 13. **Comment Cleanup**: Upon decryption, LE removes the extended comment for a seamless experience.
- 14. **Date Tampering**: In licensed version, online date is checked against system date.
- 15. File Size: In beta, we support up to 4 MB, in licensed version, we support up to 100 MB.

16. **File Extensions**: As of now we support these extensions, if you need support for new type, please let us know at spalgorithm@gmail.com

```
"java,txt,rtf,c,vb,cs,csv,log,asp,class,
m,h,php,aspx,js,html,htm,js,xhtml,storyboard,jso
n, xml,py,sql,swift,xib"
```

Why Choose LE?

LE is currently in Beta and represents the forefront of post-quantum cryptography, making it the ideal solution for safeguarding your sensitive data in the quantum computing era. If you find it meets your needs and expectations, you can request a licensed copy to continue benefiting from its powerful features.

Enjoy the confidence of knowing your data is secure with **Ladhe's Encryption Utility (LE)**—the quantum-safe tool to keep your information safe, today and tomorrow!

The LE command on terminal:

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USAGE: 16 coptions

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Cott
```