DNSManager

Brief Description

DNSManager is a client that provides user with a rich GUI to manage their domain records.

Functionality

Users ofen have their domains hosted in different registars such as **Godaddy**, **DigitalOcean**, **Cloudflare** and so on. They need to login in on differnet registers' websites to make changes to their domain records.

DNSManager is such a client that users can just manager all their domains in one place. This client only needs API Keys.

Frameworks

- Swing GUI
- FastJSON
- SQLite
- Java ODBC*
- HTTP Reques

Supported Websites

- [CloudFlare](#)
- [DigitalOcean](#)
- [Godaddy](#)
- [NameCheap](#)
- [NameSilo](#)
- [Name.com](#)
- [Gandi](#)

Supported Record Type

- A

- CNAME
- AAAA
- TXT

Futher Development

If we have extra time, we can develop a SSL certificates manager module to help manage SSL Certs by using [OpenSSL](#) Framework and [Let's Encrypt](#).