

C-Basic+



C-Basic+ is a programming language developed by FuSoft.

C-Basic+ is written in **C++ using an older standard** to ensure cross-platform compatibility. It is highly optimized for speed and can even run on **Windows 98**.

The main goal of C-Basic+ is **software development**. It is actively maintained and will continue to receive updates, including new syntax and libraries. Currently, it provides a set of simple syntax elements sufficient for writing programs.

In the future, with its libraries, C-Basic+ aims to enable developers to create an entire operating system.

The language is currently at **version 1.0.0** and is licensed under the GNU License.

Features:

- **Cross-platform:** Runs on Mac OS, Windows, Linux, and even Windows 98.
- **High performance:** Optimized for older systems with weak CPUs and 32-bit architecture.
- **Old standard C++:** Compiled using *GCC version 4.6.1 (TDM-1)*.
- **Interpreted language:** Whitespace is not strictly enforced, and error messages are clear and informative (future versions will improve this further).
- **Expandable:** More features and libraries will be added in future releases.

Currently, there is no officially defined standard file format for C-Basic+.

if the Code is not work in Linux, Use dos2unix for Fix.