



Stringcrypt Reverse Engineering Protection

Features

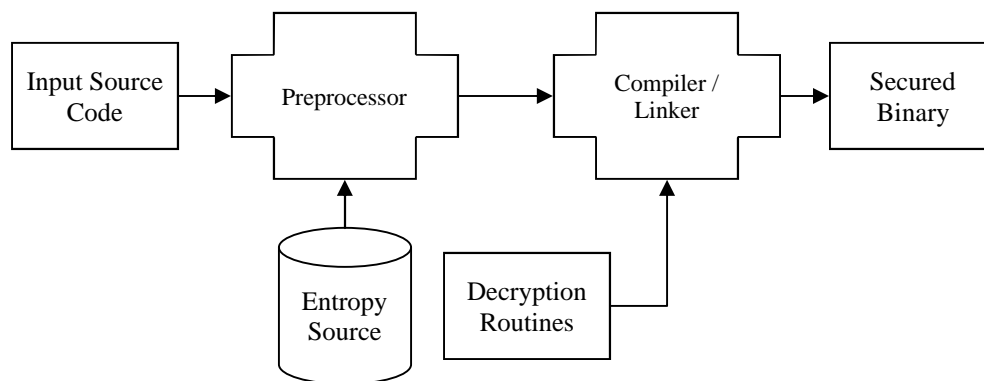
- Transparent operation
- Multithreading safe
- Minimal source code modifications needed
- Full source code included
- Disassembly made intentionally difficult
- Code segments need not be read-write (for systems that execute from flash)
- Supports C and C++ software
- Multiple encryption keys per program make brute-force decryption very difficult

Description

Stringcrypt is a tool designed to prevent reverse engineering of software by transparently encrypting string data. Reverse engineering (even disassembly) usually starts by associating strings with code blocks to discern function. Stringcrypt prevents this as well as casual observation of constant strings (such as embedded passwords, for example) from your binaries.

There are two major components to the Stringcrypt package. The first is an intelligent preprocessor that analyzes source code and encrypts the strings. The other is a small runtime decryption library is linked in the final application to decrypt strings on demand.

Software Architecture



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Stringcrypt