

主要学术贡献、成果及评价

重点引用

Detection and Analysis of Cryptographic Data inside software

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研究了基于输入/输出关系的算法识别概念，
被国际最顶级计算机安全会议CCS的论文
工作沿用。

extracted based on their size and therefore variable-length parameter functions like RC4 are hard to recognize. **Zhao et al. also used I/O relationship to identify cryptographic functions [37].** Again, they made several assumptions on their programs, e.g. the ratio of exclusive-ors in cryptographic code or the use of certain types of functions, that are rarely satisfied in obfuscated programs.

我们的工作发表于Information Security
Conference, 2011



Aligot: Cryptographic Function Identification in Obfuscated Binary Programs

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