

VILNIAUS UNIVERSITETAS
MATEMATIKOS IR INFORMATIKOS FAKULTETAS
PROGRAMŲ SISTEMŲ STUDIJŲ PROGRAMA

Analysis of GAN architectures suitable for Ethical Malware Obfuscation

**GAN architektūrų, tinkamų kenkėjiško kodo obfuskacijai,
analizė**

Research Paper

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Introduction

The introduction describes the aim of the work, the relevance of the topic, and the expected results. The introduction should not be a summary of the content. The length of the introduction should be 1-2 pages.

Results

The results and conclusions section must clearly present the main results of the work (something analyzed, something created, something implemented) and provide conclusions (comparisons of methods for solving the examined problems, recommendations, and highlights of innovations).

Conclusions

1. The conclusions section compares the methods for solving the examined problems, offers recommendations, and highlights innovations.
2. Conclusions are presented in a numbered (possibly hierarchical) list format.
3. The conclusions of the work must correspond to the aim of the work.

References

- [CSD19] R. L. Castro, C. Schmitt, G. Dreo. AIMED: Evolving Malware with Genetic Programming to Evade Detection. In: *2019 18th IEEE International Conference On Trust, Security And Privacy In Computing And Communications/13th IEEE International Conference On Big Data Science And Engineering (TrustCom/BigDataSE)*. 2019, pp. 240–247 [visited on 2024-09-23]. ISSN 2324-9013. Available from: <https://doi.org/10.1109/TrustCom/BigDataSE.2019.00040>.
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