

MULTI-LAYER SECURITY FOR DOCUMENTS USING STEGANOGRAPHY AND HONEY ENCRYPTION

SKRIPSI



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**Balai Besar
Sertifikasi
Elektronik**

SKRIPSI

DIAJUKAN UNTUK MELENGKAPI TUGAS DAN MEMENUHI SYARAT-SYARAT UNTUK MENCAPAI GELAR SARJANA KOMPUTER

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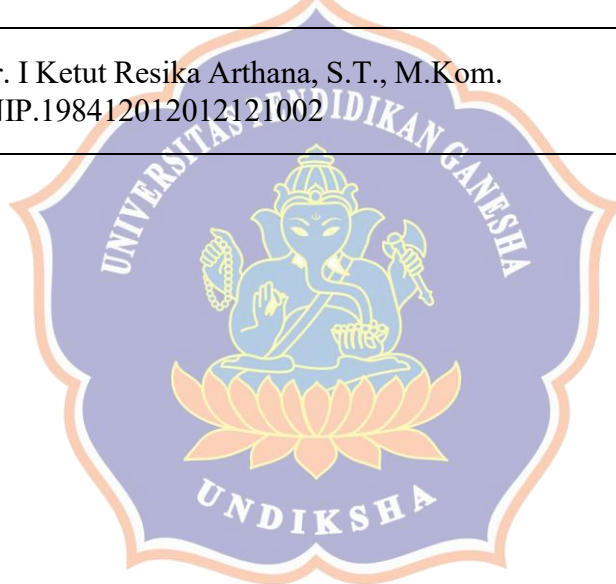


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Diterima oleh Panitia Ujian Fakultas Teknik dan Kejuruan
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guna memenuhi syarat-syarat untuk mencapai gelar Sarjana Komputer

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STATEMENT OF AUTHENTICITY

I hereby declare that this academic work entitled “Multi-Layer Security for Documents Using Steganography and Honey Encryption” and all its contents are truly my own work, and I have not committed plagiarism or cited in ways inconsistent with the ethics prevailing in the academic community. I am prepared to bear any risk/sanction imposed on me if violations of academic ethics are found in this work, or if there are claims against its authenticity.



Singaraja, July 6, 2026

Statement made by

A handwritten signature in black ink, appearing to read 'Gabriel Nathanael Purba'.

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PREFACE

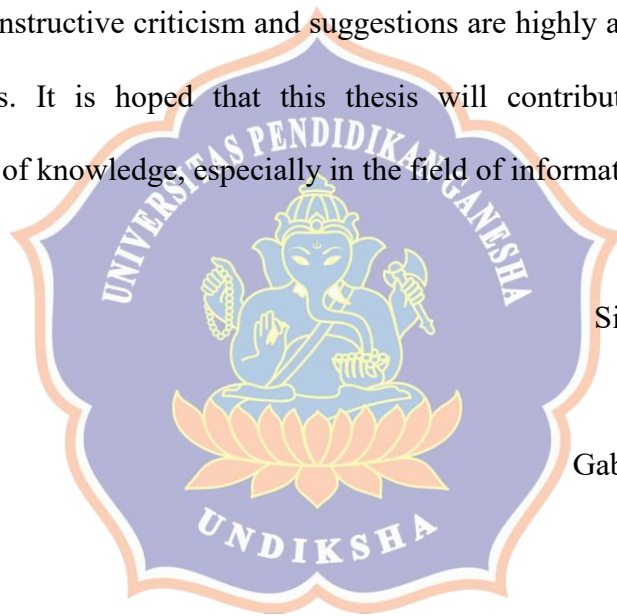
Praise and gratitude are hereby expressed to God Almighty for His blessings and mercy, which have enabled the completion of this thesis entitled “**Multi-Layer Security for Documents Using Steganography and Honey Encryption**”. This thesis is submitted as one of the requirements to obtain a Bachelor of Computer Science degree at the Computer Science Study Program, Faculty of Engineering and Vocational, Universitas Pendidikan Ganesha.

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The author realizes that this thesis still has limitations and shortcomings. Therefore, constructive criticism and suggestions are highly appreciated for future improvements. It is hoped that this thesis will contribute positively to the advancement of knowledge, especially in the field of information security.



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