

**COMPARISON OF SUPPORT VECTOR MACHINE AND RANDOM
FOREST METHODS IN ANALYZING THE EFFECT OF MUSIC ON
REDUCING STRESS LEVELS AMONG 7TH-SEMESTER FEMALE
STUDENTS DURING THESIS WRITING
(Case Studi: Darussalam Gontor University)**

THESIS

To Fulfill the Requirements for Obtaining a Bachelor's Degree in Computer
Science

Prepared by:

Mea Fa-Idzaa Herman Putri

422021618039



UNIDA
UNIVERSITAS DARUSSALAM
GONTOR

INFORMATICS ENGINEERING
FACULTY OF SCIENCE AND TECHNOLOGY
UNIVERSITY OF DARUSSALAM GONTOR

PONOROGO

2024/2025

AUTHORIZATION

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COMPARISON OF SUPPORT VECTOR MACHINE AND RANDOM FOREST
METHODS IN ANALYZING THE EFFECT OF MUSIC ON REDUCING STRESS
LEVELS OF SEMESTER 7 FEMALE STUDENTS DURING THEIR THESIS

(Case Study: Darussalam Gontor University)

THESIS

Submitted to fulfill some of the requirements
to obtain a Bachelor of Computer Science degree

Compiled by:

Mea Fa-Idzaa Herman Putri

422021618039

This thesis has been tested and passed on

February 9, 2025

It has been checked and approved by:

Supervisor I



Dihin Muriyatmoko, S.ST, M.T
NIY: 150489

Supervisor II



Aziz Musthafa, S.Kom., M.T.
NIY: 150487

Examiner I



Faisal Reza Pradhana, S.Kom., M.Kom.
NIY : 160598

Known,

Head of Informatics Engineering



Dihin Muriyatmoko, S.ST, M.T
NIY: 150489

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STATEMENT OF ORIGINALITY

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I declare truthfully that to the best of my knowledge, in this thesis there is no scientific work that another person has ever submitted to obtain an academic degree at a university. No work or opinion has ever been written or published by another person except those cited in this manuscript and mentioned in the Bibliography.

Suppose it turns out that this thesis manuscript can be proven to contain elements of plagiarism. I am willing to have this thesis disqualified and the academic degree I have obtained (bachelor) canceled and processed by laws and regulations (UU No. 20 of 2023, Article 25 paragraph 2 and Article 70).

Ponorogo, February 9, 2025



Mea Fa-Idzaa Herman Putri

NIM: 422021618039

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PREFACE

First and foremost, I express my gratitude to Allah, the Creator of the universe. I also extend my blessings and prayers to the Prophet Muhammad (peace be upon him), who has shown the straight and enlightened path, enabling me to complete this thesis successfully. I would like to sincerely thank all those who have supported me throughout the process of writing this thesis. May Allah SWT grant the best rewards for all the assistance and kindness extended to me. In particular, I would like to express my gratitude to:

1. Al-Ustadz Prof. Dr. Hamid Fahmy Zarkasyi, M.A.Ed., M.Phil., as the Rector, along with all his staff and the esteemed lecturers of Universitas Darussalam Gontor, who have guided and educated me.
2. Al-Ustadz Haris Setyaningrum, S.Si., M.Sc., as the Dean of the Faculty of Science and Technology, along with his team.
3. Al-Ustadz Dihin Muriyatmoko, S.ST., M.T., as the Head of the Informatics Engineering Study Program, along with the lecturers and staff, who have provided motivation and guidance throughout this research.
4. Al-Ustadz Aziz Mustafa, M.Kom., as my second thesis advisor, who has patiently guided and enlightened me throughout this research.
5. Al-Ustadzah Sriati, M.Psi., as a psychology expert, who took the time to assist me in formulating questions and validating the data for this research.
6. My beloved parents, Mama and Papa, who have always been by my side, supporting me every step of the way, allowing me to complete this thesis successfully.
7. My fellow Informatics Engineering classmates, my AKPAM staff colleagues, and my dearest friends, especially Adelia Elmira, Fadilla Maulida, Dwi Anggreini, Rizka Azkia, and Nurilla Indah.
8. I acknowledge that this thesis may still contain errors, both in writing and in content. Therefore, I welcome any constructive criticism and suggestions to improve this research for future studies.

Ponorogo, January 1, 2025

Author

Mea Fa-Idzaa Herman Putri

