

# THRESHOLD PROFILING UNTUK DETEKSI SERANGAN DDOS MENGUNAKAN DBSCAN PADA DATASET CIC-IDS2017

*by* Nita Jariyah

---

**Submission date:** 28-Jul-2025 04:24PM (UTC+0700)

**Submission ID:** 2721814972

**File name:** SI\_SERANGAN\_DDOS\_MENGUNAKAN\_DBSCAN\_PADA\_DATASET\_CIC-IDS2017.pdf (937.41K)

**Word count:** 6712

**Character count:** 42272

**THRESHOLD PROFILING UNTUK DETEKSI SERANGAN DDOS  
MENGUNAKAN DBSCAN PADA DATASET CIC-IDS2017**

**<sup>2</sup>  
TUGAS AKHIR**

Diajukan sebagai salah satu syarat memperoleh gelar Sarjana  
Program Studi S-1 Teknologi Informasi



Disusun oleh:

**NITA JARIYAH**  
212104008

**PROGRAM STUDI S-1 TEKNOLOGI INFORMASI  
FAKULTAS TEKNIK & TEKNOLOGI INFORMASI  
UNIVERSITAS JENDERAL ACHMAD YANI YOGYAKARTA  
2025**

# THRESHOLD PROFILING UNTUK DETEKSI SERANGAN DDOS MENGUNAKAN DBSCAN PADA DATASET CIC-IDS2017

## ORIGINALITY REPORT

|                  |                  |              |                |
|------------------|------------------|--------------|----------------|
| 11 %             | 8 %              | 4 %          | 6 %            |
| SIMILARITY INDEX | INTERNET SOURCES | PUBLICATIONS | STUDENT PAPERS |

## PRIMARY SOURCES

|   |                                                                                                                                                                                                                                 |      |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 1 | Submitted to Rochester Institute of Technology<br>Student Paper                                                                                                                                                                 | 1 %  |
| 2 | Submitted to Konsorsium Perguruan Tinggi Swasta Indonesia II<br>Student Paper                                                                                                                                                   | 1 %  |
| 3 | docplayer.info<br>Internet Source                                                                                                                                                                                               | 1 %  |
| 4 | Lely Kurniawati, Dadang Priyanto, Neny Sulistia Ningsih, Moch Syahrir, Ria Rismayati. "Comparison of Decision Tree-Based Methods in Lung Disease Detection", Jurnal Bumigora Information Technology (BITe), 2025<br>Publication | <1 % |
| 5 | repository.its.ac.id<br>Internet Source                                                                                                                                                                                         | <1 % |
| 6 | Submitted to Sekolah Teknik Elektro & Informatika<br>Student Paper                                                                                                                                                              | <1 % |
| 7 | Submitted to Sriwijaya University<br>Student Paper                                                                                                                                                                              | <1 % |
| 8 | Submitted to Coventry University<br>Student Paper                                                                                                                                                                               | <1 % |

|    |                                                                                                                   |      |
|----|-------------------------------------------------------------------------------------------------------------------|------|
| 9  | pt.scribd.com<br>Internet Source                                                                                  | <1 % |
| 10 | "Machine Intelligence for Research and Innovations", Springer Science and Business Media LLC, 2024<br>Publication | <1 % |
| 11 | Submitted to Universidad Internacional de la Rioja<br>Student Paper                                               | <1 % |
| 12 | hosteko.com<br>Internet Source                                                                                    | <1 % |
| 13 | repository.uinsu.ac.id<br>Internet Source                                                                         | <1 % |
| 14 | Submitted to Universitas Kristen Wira Wacana Sumba<br>Student Paper                                               | <1 % |
| 15 | j-innovative.org<br>Internet Source                                                                               | <1 % |
| 16 | thelinuxcode.com<br>Internet Source                                                                               | <1 % |
| 17 | Submitted to The University of Memphis<br>Student Paper                                                           | <1 % |
| 18 | Submitted to Universitas Brawijaya<br>Student Paper                                                               | <1 % |
| 19 | Submitted to Universitas Sanata Dharma<br>Student Paper                                                           | <1 % |
| 20 | myerberg.github.io<br>Internet Source                                                                             | <1 % |

Submitted to poltekssn

|    |                                                        |      |
|----|--------------------------------------------------------|------|
| 21 | Student Paper                                          | <1 % |
| 22 | Submitted to University of Wollongong<br>Student Paper | <1 % |
| 23 | academic.oup.com<br>Internet Source                    | <1 % |
| 24 | eprints.umm.ac.id<br>Internet Source                   | <1 % |
| 25 | Submitted to Northcentral<br>Student Paper             | <1 % |
| 26 | core.ac.uk<br>Internet Source                          | <1 % |
| 27 | docobook.com<br>Internet Source                        | <1 % |
| 28 | lontar.ui.ac.id<br>Internet Source                     | <1 % |
| 29 | repository.unib.ac.id<br>Internet Source               | <1 % |
| 30 | www.coursehero.com<br>Internet Source                  | <1 % |
| 31 | arakiogawa.blogspot.com<br>Internet Source             | <1 % |
| 32 | digilib.uinsby.ac.id<br>Internet Source                | <1 % |
| 33 | exsight.id<br>Internet Source                          | <1 % |
| 34 | id.123dok.com<br>Internet Source                       | <1 % |

|    |                                                                                                                                                                                    |      |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 35 | <a href="http://www.scribd.com">www.scribd.com</a><br>Internet Source                                                                                                              | <1 % |
| 36 | <a href="http://123dok.com">123dok.com</a><br>Internet Source                                                                                                                      | <1 % |
| 37 | Repan, Barry Ceasar Octariadi, Sucipto.<br>"Penerapan Algoritma (Naïve Bayes) Untuk<br>Memprediksi Penyakit Diare", JURNAL<br>FASILKOM, 2025<br>Publication                        | <1 % |
| 38 | <a href="http://eprints.unsri.ac.id">eprints.unsri.ac.id</a><br>Internet Source                                                                                                    | <1 % |
| 39 | <a href="http://es.scribd.com">es.scribd.com</a><br>Internet Source                                                                                                                | <1 % |
| 40 | <a href="http://ftsm.ukm.my">ftsm.ukm.my</a><br>Internet Source                                                                                                                    | <1 % |
| 41 | <a href="http://moam.info">moam.info</a><br>Internet Source                                                                                                                        | <1 % |
| 42 | <a href="http://repository.uph.edu">repository.uph.edu</a><br>Internet Source                                                                                                      | <1 % |
| 43 | <a href="http://www.trivusi.web.id">www.trivusi.web.id</a><br>Internet Source                                                                                                      | <1 % |
| 44 | Amit Singh, Jay Prakash, Gaurav Kumar.<br>"Intrusion Detection System: A Comparative<br>Study of Machine Learning-based IDS",<br>Research Square Platform LLC, 2022<br>Publication | <1 % |

PERPUSTAKAAN  
UNIVERSITAS JENDERAL ACHMAD YANI  
YOGYAKARTA