

**{Judul Skripsi}**

**Proposal Skripsi**

diajukan sebagai salah satu syarat untuk memperoleh gelar Sarjana Komputer

oleh

{Nama Mahasiswa}

{NIM Mahasiswa}

**JURUSAN ILMU KOMPUTER,**

**FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM,**

**UNIVERSITAS NEGERI SEMARANG, TAHUN PELAJARAN 2023/2024**

# PERSETUJUAN PEMBIMBING

Proyek skripsi berjudul, “{Judul Skripsi}” yang disusun oleh

Nama : {Nama Mahasiswa}

NIM : {NIM Mahasiswa}

Prodi : {Prodi Mahasiswa}

telah disetujui untuk diajukan ke sidang ujian skripsi

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| Semarang, ……………….. |
| Pembimbing |
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| Nama: |
| NIP: |

# KATA PENGANTAR

Bismillahirrahmanirrahim,

Puji syukur penulis panjatkan kehadirat Tuhan Yang Maha Esa, atas berkat limpahan rahmat dan karunia-Nya penulis dapat menyelesaikan skripsi ini dengan tepat waktu. Skripsi ini dibuat untuk memenuhi tugas Metode Penelitian. Skripsi ini berjudulkan, “{Judul Skripsi}”.

Dengan disusunnya skripsi ini diharapkan dapat membantu pembaca untuk mendapatkan informasi terbaru dan memudahkan dalam pembelajaran mata kuliah Metode Penelitian. Serta sebagai acuan untuk membantu penulisan skripsi pada tugas akhir. Penulis menyadari masih banyak kekurangan dalam pembuatan skripsi ini, oleh karena itu saran dan kritik yang membangun sangat diharapkan. Tidak lupa penulis mengucapkan terima kasih kepada semua pihak yang telah membantu penulis dalam proses pengerjaan skripsi ini.

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# BAB I PENDAHULUAN

## Latar Belakang

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## Rumusan Masalah

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## Tujuan

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## Batasan Penelitian

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## Manfaat Penelitian

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## Keaslian Penelitian

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# BAB II KAJIAN PUSTAKA

## Tinjauan Pustaka

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## Landasan Teori

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Gambar 1. Gambaran mahasiswa semester akhir

# BAB III METODE PENELITIAN

## Pendekatan dan Desain Penelitian

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## Dataset

Dataset yang digunakan dalam penelitian ini berisikan 7264 gambar kuku dengan 88% (6363) dialokasikan untuk data training, 8% (594) dialokasikan untuk data validasi, dan 4% (307) dialokasikan untuk data testing. Dataset ini memiliki 11 *class* penyakit termasuk pasien sehat yakni Acral Lentiginous Melanoma, Beaus Line, Blue Finger, Clubbing, Healthy Nail, Koilonychia, Lindsay's Nail, Muehrckes Lines, Onychogryphosis, Pitting, Terry's Nail (*Nail Disease Detection - v4 Dataset\_v4*, n.d.).

## Lokasi Penelitian

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## Fokus Penelitian/Sampel dan Populasi

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## Variabel Penelitian (Bila Ada)

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## Data dan Sumber Penelitian

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## Teknik Pengumpulan Data

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## Teknik Keabsahan Data

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## Teknik Analisis Data

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# DAFTAR PUSTAKA

Hussain, M., Fiza, M., Khalil, A., Siyal, A. A., Dharejo, F. A., Hyder, W., Guzzo, A., Krichen, M., & Fortino, G. (2023). Transfer learning-based quantized deep learning models for nail melanoma classification. *Neural Computing and Applications*, *35*(30), 22163–22178. https://doi.org/10.1007/s00521-023-08925-y

*Nail Disease Detection—V4 dataset\_v4*. (n.d.). Roboflow. Retrieved October 4, 2023, from https://universe.roboflow.com/knm/nail-disease-detection-mxoqy/dataset/4

# DAFTAR LAMPIRAN



Lampiran 1. Visualisasi mahasiswa ketika skripsi direvisi 10 kali