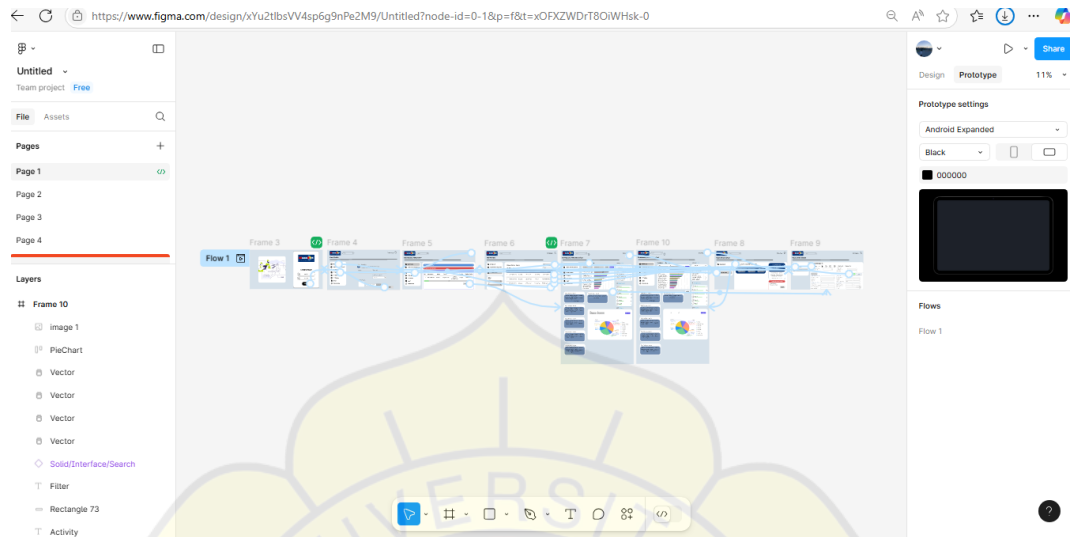
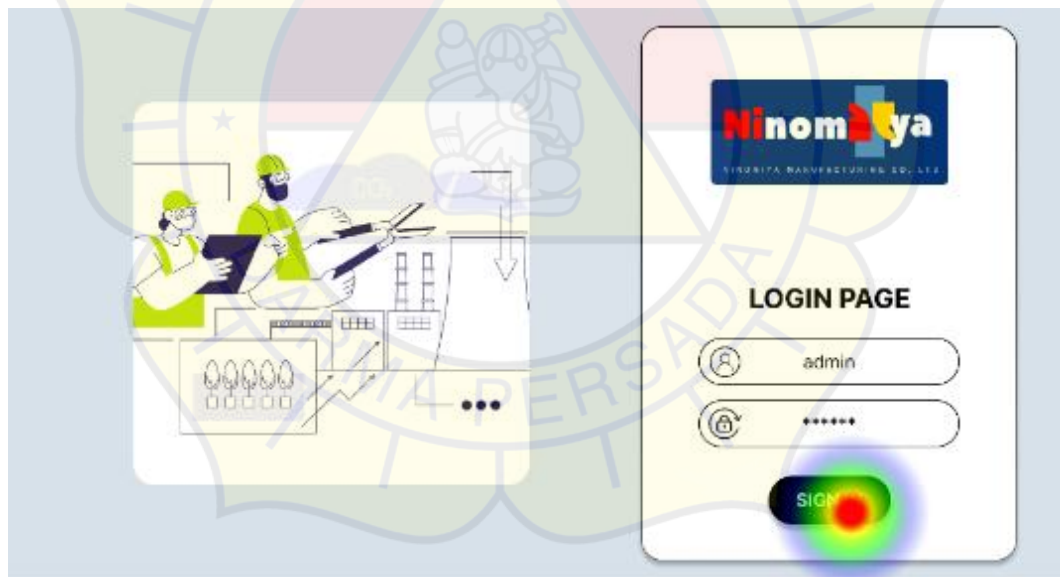


## LAMPIRAN

### Lampiran 1. Hasil Admin Page dan User Page



### Lampiran 2. Desain Heatmaps Sign-Up dan Sign-In



Lampiran 3. Desain *High Fidelity* Halaman Profile

**Ninomiya**  Ninomiya,

### User Profile

- Dashboard
- Approval & Assignment
- IT Repair
- Work Order**
- IT Asset
- IT Toolbox
- BAST
- Master Data

**Admin**  
IT Officer - Information Technology  
user@ninomiya.co.id

Name:  Password:

Confirm Password:

Profile Picture  
No File Chosen

Lampiran 4. Desain Dialog Screen *Work Order* Input

**Ninomiya**  Ninomiya,

### Work Order Detail

- Dashboard
- IT Work Order

**Work Order** ☆

Work Order No.  Order Type

RELEASE COMPLETE

Description   
System Status   
User Status

**REFERENCES OBJECT**

Functional Location   
Equipment   
Assembly   
UJI

**RESPONSIBILITIES**

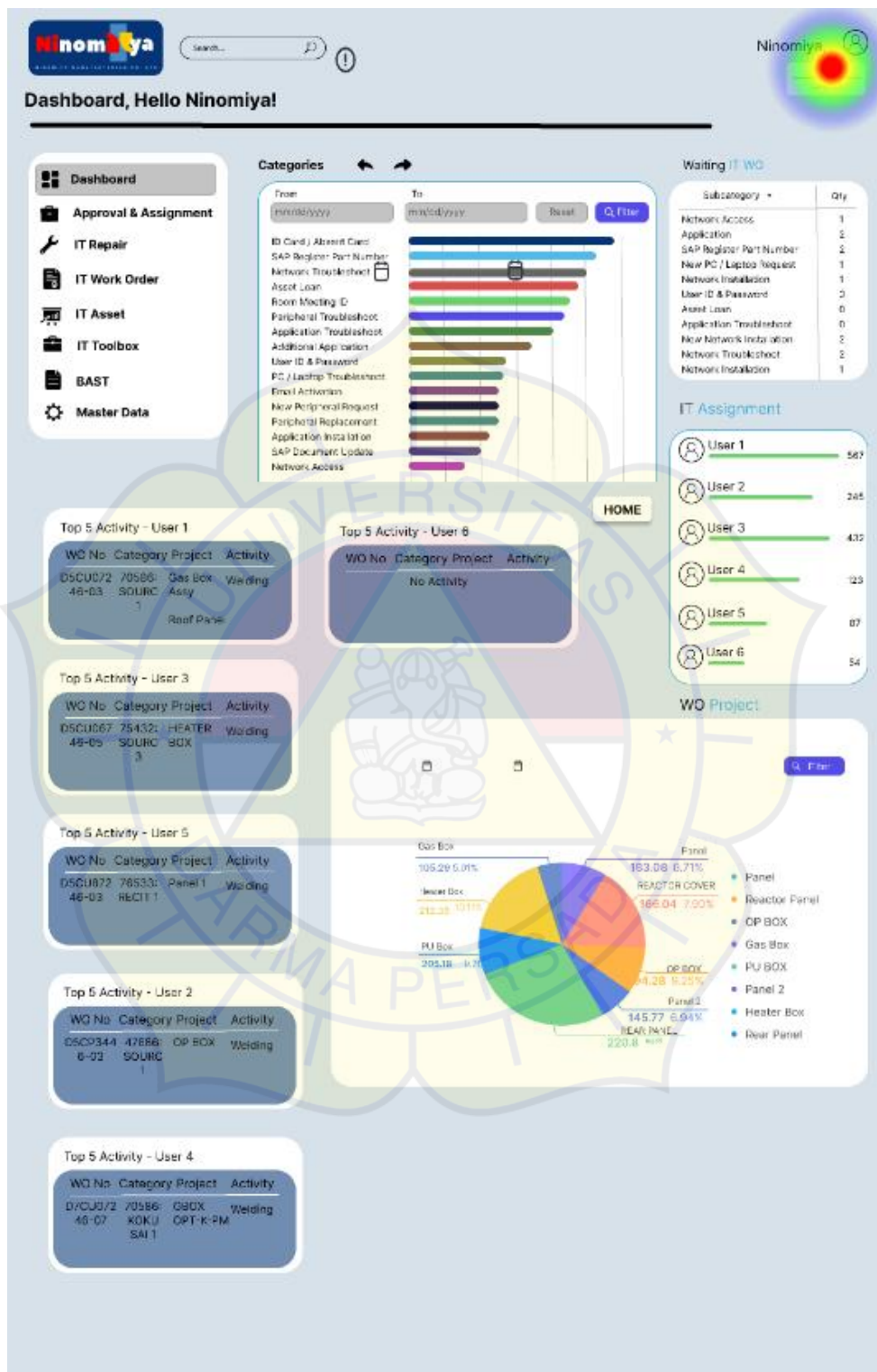
Planner Group    
Main Work Center Branch    
Person Responsible   
Order Date Time

**BASIC DATA**

Notification No.   
PM Type   
Costs    
System Automode

Basic Start (Date)    
Basic End (Date)    
Revision   
Priority

Lampiran 5. Desain Heatmaps Profil



Lampiran 6. Desain Status Real-Time *Work Order*

**Ninomiya** Search... Ninomiya

### Work Order Detail

- Dashboard
- Approval & Assignment
- IT Repair
- IT Work Order

**Work Order. D5CP46586-00**  
2025-01-01

Acknowledge Status: Pending | Approve Status: Pending | WO Status: Pending

**Customer Detail**  
Dwi Qaula - 4361  
Roof Panel - D5CP46586-00  
GP Wiring - Plant DSCP  
wraugw@ninomiya.co.id

**Troubleshooter Detail**  
Putri Irawan  
IT Support - 43568

HOME

Lampiran 7. Desain UI *High Fidelity* Halaman Daftar *Work Order*

**Ninomiya** Search... Ninomiya

### Work Order

- Dashboard
- Approval & Assignment
- IT Repair
- IT Work Order

**Work Order Table** Add Work Order

Project: All+

No	WO Number	Name	Date	WO Project	Category
1	D5CP46586-00	Ninomiya	2025-01-01	Roof Panel	70586-SOURC 1
1	D5CP86257-02	Ninomiya	2025-01-02	Window	67261GAS # 165
1	D5CU0/248-03	Ninomiya	2025-01-02	Gas Box Assy	58524-SOURC 22

HOME

Lampiran 8. Desain Halaman Beranda *Work Order*

The screenshot shows a web dashboard for 'Ninomiya'. At the top left is the logo and a search bar. At the top right is the user name 'Ninomiya' and a profile icon. Below the header is a navigation menu on the left with items: Dashboard, Approval & Assignment, IT Repair, IT Work Order, IT Asset, IT Toolbox, BAST, and Master Data. The main content area features three expandable sections: 'Petunjuk Kegunaan' (blue), 'Ketentuan Persyaratan' (red), and 'IT WO Progress' (purple). The 'IT WO Progress' section contains a table with one row of data and a progress bar.

No	WO Number	Name	Issue	Status	Duration	Troubleshooter
1	D5CP48566-00	Ninomiya	Pengelasan Mur	Waiting Approval from IT Departement	10 Days	Administrator

Below the table is a green progress bar at 100% and a circular heatmap visualization.





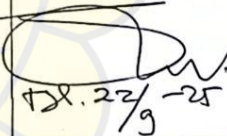
## Lampiran 9. Lembar Perbaikan Sidang Sarjana Skripsi

**LEMBAR PERBAIKAN SIDANG SARJANA SKRIPSI**

Nama : Dwi Qaula Irawan

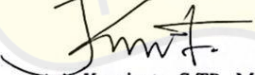
NIM : 2021220026

Judul : PERANCANGAN SISTEM INFORMASI WORK ORDER GUNA EFISIENSI WAKTU  
DENGAN METODE MDLC (MULTIMEDIA DEVELOPMENT LIFE CYCLE) (STUDI  
KASUS: NINOMIYA MANUFACTURING CO., LTD.)

No.	Dosen Penguji	Poin Revisi	TTD
1	Sarah Isniah, S.T., M.T.	<ul style="list-style-type: none"> <li>• Abstraksi</li> <li>• BAB III Metode Penelitian</li> <li>• Kesimpulan &amp; Saran</li> </ul>	 22/9-25
2	Ario Kurnianto, S.TP., M.T.	<ul style="list-style-type: none"> <li>• Tambahkan informasi penentuan metode MDLC dibandingkan dengan metode yang lain</li> <li>• Cek Kembali format tata tulis penelitian yang belum sesuai</li> </ul>	 22/9-25
3	Dr. Ir. Budi Sumartono, M.T.	<ul style="list-style-type: none"> <li>• Abstrak hasil</li> <li>• Hasil Maze 90% 80% darimana</li> <li>• System yang diintegrasikan</li> <li>• Efisiensi detail per proses</li> <li>• Kesimpulan</li> </ul>	 Dr. 22/9-25

Jakarta, 22 September 2025

Ketua Program Studi Teknik Industri

  
Ario Kurnianto, S.TP., M.T.

NIDN. 0304018201

## Lampiran 10. Lembar Hasil Cek Turnitin



**UNIVERSITAS DARMA PERSADA**  
**UPT PERPUSTAKAAN**  
 Gedung Rektorat Lantai 3,  
 Jl.Taman Malaka Selatan, Pondok Kelapa – Jakarta Timur 13450

**SURAT KETERANGAN**  
**HASIL PENGECEKAN TURNITIN**

UPT Perpustakaan Universitas Darma Persada menerangkan telah selesai melakukan pemeriksaan duplikasi/*similarity* menggunakan perangkat lunak Turnitin terhadap hasil karya sebagai berikut:

Judul : PERANCANGAN SISTEM INFORMASI WORK ORDER  
 DEPARTEMEN WELDING GUNA EFISIENSI WAKTU DENGAN  
 METODE MDLC (MULTIMEDIA DEVELOPMENT LIFE CYCLE)  
 (STUDI KASUS: NINOMIYA MANUFACTURING CO., LTD.)

Penulis : DWI QAULA IRAWAN

NIM : 2021220026

Tgl pemeriksaan : 26 September 2025

Dengan hasil Tingkat Kesamaan (*similarity index*) **16%**

Demikian Surat Keterangan kami buat, untuk dipergunakan sebagaimana mestinya.

Jakarta, 26 September 2025

Ka.UPT Perpustakaan Unsada

Yus Rusmiyati, SS., MM

Batas maksimal similarity 30% untuk Fakultas Sastra dan Ekonomi

Batas maksimal similarity 25% untuk Fakultas Teknik, Kelautan  
 dan Pasca Sarjana