

DAFTAR ISI

| | |
|---|------|
| HALAMAN SAMPUL | i |
| HALAMAN JUDUL..... | ii |
| HALAMAN PERSETUJUAN | iii |
| HALAMAN PENGESAHAN..... | iv |
| HALAMAN PERNYATAAN KEASLIAN PENELITIAN | v |
| KATA PENGANTAR | vi |
| DAFTAR ISI..... | viii |
| DAFTAR TABEL..... | x |
| DAFTAR GAMBAR | xi |
| DAFTAR LAMPIRAN..... | xiv |
| INTISARI..... | xiv |
| <i>ABSTRACT</i> | xv |
| BAB I PENDAHULUAN | |
| A. Latar Belakang Masalah..... | 1 |
| B. Rumusan Masalah..... | 3 |
| C. Batasan Masalah | 3 |
| D. Tujuan Penelitian | 4 |
| E. Manfaat Penelitian | 4 |
| BAB II TINJAUAN PUSTAKA | |
| A. Landasan Teori..... | 5 |
| B. Penelitian Sebelumnya..... | 30 |
| BAB III METODE PENELITIAN | |
| A. Metode Pengumpulan Data..... | 34 |
| B. Alat dan Bahan Penelitian..... | 34 |
| C. Konsep Penelitian | 36 |
| BAB IV HASIL DAN PEMBAHASAN | |
| A. Penerapan Metode User Centered Design..... | 41 |

BAB V PENUTUP

| | |
|---------------------|----|
| A. Kesimpulan | 69 |
| B. Saran | 69 |

DAFTAR PUSTAKA

LAMPIRAN



DAFTAR TABEL

| | |
|--|----|
| Table 2. 1 Perbandingan Penelitian..... | 31 |
| Tabel 4. 1 spesifikasi calon pengguna..... | 41 |
| Tabel 4. 2 akses umum..... | 42 |
| Tabel 4. 3 akses admin | 42 |
| Tabel 4. 4 kebutuhan pengguna..... | 43 |
| Tabel 4. 5 uji fungsionalitas | 65 |



DAFTAR GAMBAR

| | |
|--|----|
| Gambr 2. 1 Mondrian Layout..... | 9 |
| Gambr 2. 2 Axial Layout..... | 9 |
| Gambr 2. 3 Big Type Layout | 10 |
| Gambr 2. 4 Picture Windows Layout..... | 11 |
| Gambr 2. 5 Multi Panel Layout..... | 12 |
| Gambr 2. 6 Silhouette Layout | 12 |
| Gambr 2. 7 Frame Layout | 13 |
| Gambr 2. 8 Alphabet-Inspired Layout | 14 |
| Gambr 2. 9 Circus Layout..... | 14 |
| Gambr 2. 10 Rebus Layout | 15 |
| Gambr 2. 11 Type Specimen Layout | 16 |
| Gambr 2. 12 Copy Heavy Layout | 16 |
| Gambr 2. 13 User interface design..... | 26 |
| Gambr 2. 14 User interface design..... | 26 |
| Gambr 2. 15 desain wireframe | 27 |
| Gambr 2. 16 desain wireframe | 27 |
| Gambr 2. 17 logo figma | 28 |
| Gambr 2. 18 layout figma | 29 |
| Gambr 2. 19 layout figma | 29 |
| Gambar 4. 1 diagram user flow admin..... | 43 |
| Gambar 4. 2 diagram user flow petugas..... | 44 |
| Gambar 4. 3 Guide line | 45 |
| Gambar 4. 4 wireframe cek login..... | 46 |
| Gambar 4. 5 wireframe ceklist petugas tiket..... | 47 |
| Gambar 4. 6 wireframe data pegawai tiket | 47 |
| Gambar 4. 7 wireframe tampilan data pegawai parkir | 48 |

| | |
|--|----|
| Gambar 4. 8 wireframe tampilan tarif..... | 48 |
| Gambar 4. 9 wireframe tampilan laporan transaksi | 49 |
| Gambar 4. 10 wireframe laporan statistik | 49 |
| Gambar 4. 11 wireframe laporan dihapus | 50 |
| Gambar 4. 12 wireframe profil admin..... | 50 |
| Gambar 4. 13 wireframe login petugas tiket..... | 51 |
| Gambar 4. 14 wireframe login admin bumdes..... | 51 |
| Gambar 4. 15 wireframe kasir petugas tiket | 52 |
| Gambar 4. 16 wireframe cetak tiket..... | 52 |
| Gambar 4. 17 wireframe riwayat transaksi petugas tiket..... | 53 |
| Gambar 4. 18 wireframe terms and conditions petugas tiket..... | 53 |
| Gambar 4. 19 wireframe modal petugas tiket | 54 |
| Gambar 4. 20 wireframe scan petugas parkir..... | 54 |
| Gambar 4. 21 prototype halaman check login | 55 |
| Gambar 4. 22 prototype halaman cheklist petugas tiket..... | 56 |
| Gambar 4. 23 prototype halaman dasbor admin bumdes..... | 56 |
| Gambar 4. 24 prototype halaman data pegawai | 57 |
| Gambar 4. 25 prototype data pegawai parkir..... | 57 |
| Gambar 4. 26 prototype halaman tarif | 58 |
| Gambar 4. 27 prototype halaman laporan transaksi..... | 58 |
| Gambar 4. 28 prototype halaman laporan statistik..... | 59 |
| Gambar 4. 29 prototype halaman laporan dihapus..... | 59 |
| Gambar 4. 30 prototype halaman profil admin | 60 |
| Gambar 4. 31 prototype login petugas | 60 |
| Gambar 4. 32 login admin..... | 61 |
| Gambar 4. 33 prototype kasir..... | 61 |
| Gambar 4. 34 prototype cetak tiket..... | 62 |
| Gambar 4. 35 prototype riwayat transaksi | 62 |
| Gambar 4. 36 modal harian..... | 63 |

Gambar 4. 37 prototype scan nomor kendaraan..... 63
Gambar 4. 38 prototype terms and conditions 64



DAFTAR LAMPIRAN

Lampiran 1. Wawancara

Lampiran 2. Kartu Bimbingan

