# DAFTAR ISI

|  |  |
| --- | --- |
| LEMBAR PENGESAHAN .......................................................................... | ii |
| LEMBAR PERSETUJUAN ......................................................................... | iii |
| KATA PENGANTAR .................................................................................. | iv |
| ABSTRAK .................................................................................................... | vi |
| DAFTAR ISI ................................................................................................. | viii |
| DAFTAR SINGKATAN .............................................................................. | x |
| DAFTAR TABEL ......................................................................................... | xi |
| DAFTAR GAMBAR .................................................................................... | xii |
| DAFTAR LAMPIRAN ................................................................................. | xiii |
| BAB I PENDAHULUAN |  |
| 1. Latar Belakang .............................................................................. | 1 |
| 1. Rumusan Masalah ......................................................................... | 3 |
| 1. Tujuan ........................................................................................... | 3 |
| 1. Manfaat Penelitian ........................................................................ | 4 |
| BAB II LANDASAN TEORI |  |
| 1. Landasan Teori .............................................................................. | 5 |
| 1. Praktik Dokter ......................................................................... | 5 |
| 1. Praktik Dokter Spesialis .......................................................... | 6 |
| 1. Pelayanan Pendaftaran Pasien Rawat Jalan ............................. | 6 |
| 1. Aplikasi ................................................................................... | 8 |
| 1. Bahasa Pemrograman .............................................................. | 10 |
| 1. NetBeans IDE ......................................................................... | 12 |
| 1. MySQL ................................................................................... | 13 |
| 1. Wampserver ............................................................................ | 14 |
| 1. Waterfall ................................................................................. | 15 |
| 1. Uji Kelayakan Aplikasi ........................................................... | 17 |
| 1. Faktor-Faktor Yang Mempengaruhi Kecepatan Pelayanan ..... | 22 |
| 1. Kerangka Konsep .......................................................................... | 27 |
| 1. Hipotesa ........................................................................................ | 28 |
| BAB III METODELOGI PENELITIAN |  |
| 1. Rancangan Penelitian ................................................................... | 29 |
| 1. Variabel Penelitian dan Definisi Operasional Variabel ................ | 29 |
| 1. Variabel Penelitian ................................................................. | 29 |
| 1. Variabel Bebas (Variabel Independent) ................................. | 30 |
| 1. Definisi Operasional Variabel ................................................ | 30 |
| 1. Populasi dan Sampel ................................................................... | 32 |
| 1. Populasi ................................................................................. | 32 |
| 1. Sampel .................................................................................. | 32 |
| 1. Instrumen dan Cara pengumpulan Data ....................................... | 33 |
| 1. Instrumen Penelitian ............................................................. | 33 |
| 1. Cara pengumpulan Data ........................................................ | 34 |
| 1. Teknik Pengolahan dan Analisis Data .......................................... | 34 |
| 1. Teknik Pengolahan Data ........................................................ | 36 |
| 1. Teknik Analisis Data .............................................................. | 37 |
| 1. Jadwal Penelitian ........................................................................ | 38 |
| BAB IV HASIL DAN PEMBAHASAN |  |
| 1. Profil Praktik dr. Ery Olivianto, Sp.A ........................................... | 40 |
| 1. Hasil Penelitian ............................................................................ | 40 |
| 1. Mengidentifikasi waktu pelayanan pendaftaran pasien saat mengguakan cara manual di praktik dr. Ery Olivianto, Sp. A ............................................................................................ | 41 |
| 1. Merancang dan membuat aplikasi pendaftaran pasien berbasis desktop di praktik dr. Ery Olivianto, Sp. A ............... | 42 |
| 1. Menguji kelayakan aplikasi pendaftaran pasien berbasis desktop sebelum digunakan di praktik dr. Ery Olivianto, Sp. A ............................................................................................ | 53 |
| 1. Mengedukasi dan mengimplementasikan aplikasi pendaftaran pasien berbasis desktop di praktik dr. Ery Olivianto, Sp. A ...................................................................... | 55 |
| 1. Mengidentifikasi waktu pelayanan pendaftaran pasien sesudah menggunakan aplikasi pendaftaran pasien berbasis desktop di praktik dr. Ery Olivianto, Sp. A ............................. | 56 |
| 1. Melakukan uji statistik perbedaan waktu pelayanan pendaftaran pasien sebelum dan sesudah menggunakan aplikasi pendaftaran pasien berbasis desktop ......................... | 57 |
| 1. Pembahasan ................................................................................. | 59 |
| 1. Mengidentifikasi waktu pelayanan pendaftaran pasien saat mengguakan cara manual di praktik dr. Ery Olivianto, Sp. A ............................................................................................ | 59 |
| 1. Merancang dan membuat aplikasi pendaftaran pasien berbasis desktop di praktik dr. Ery Olivianto, Sp. A ............... | 60 |
| 1. Menguji kelayakan aplikasi pendaftaran pasien berbasis desktop sebelum digunakan di praktik dr. Ery Olivianto, Sp. A ............................................................................................ | 61 |
| 1. Mengedukasi dan mengimplementasikan aplikasi pendaftaran pasien berbasis desktop di praktik dr. Ery Olivianto, Sp. A ...................................................................... | 62 |
| 1. Mengidentifikasi waktu pelayanan pendaftaran pasien sesudah menggunakan aplikasi pendaftaran pasien berbasis desktop di praktik dr. Ery Olivianto, Sp. A ............................. | 63 |
| 1. Melakukan uji statistik perbedaan waktu pelayanan pendaftaran pasien sebelum dan sesudah menggunakan aplikasi pendaftaran pasien berbasis desktop ......................... | 64 |
| BAB V PENUTUP |  |
| 1. Kesimpulan .................................................................................. | 65 |
| 1. Saran ............................................................................................ | 66 |
| DAFTAR PUSTAKA |  |
| LAMPIRAN |  |