

DAFTAR ISI

ABSTRAK	Error! Bookmark not defined.
<i>ABSTRACT</i>	Error! Bookmark not defined.
KATA PENGANTAR	Error! Bookmark not defined.
DAFTAR ISI	21
DAFTAR GAMBAR	Error! Bookmark not defined.
DAFTAR TABEL	Error! Bookmark not defined.
DAFTAR SIMBOL	Error! Bookmark not defined.
DAFTAR LAMPIRAN	Error! Bookmark not defined.
BAB 1 PENDAHULUAN	Error! Bookmark not defined.
1.1. Latar Belakang Masalah	Error! Bookmark not defined.
1.2. Perumusan Masalah	Error! Bookmark not defined.
1.3. Maksud dan Tujuan	Error! Bookmark not defined.
1.4. Batasan Masalah	Error! Bookmark not defined.
1.5. Metodologi Penelitian	Error! Bookmark not defined.
1.5.1. Identifikasi Masalah	Error! Bookmark not defined.
1.5.2. Tahap Pengumpulan Data	Error! Bookmark not defined.
1.5.3. Analisis Sistem Yang Akan Dibangun	Error! Bookmark not defined.
1.5.4. Tahap Pembuatan Perangkat Lunak	Error! Bookmark not defined.
1.5.5. Mengimplementasi Sistem yang Dibangun	Error! Bookmark not defined.
1.5.6. Melakukan Pengujian dari system yang Dibangun	Error! Bookmark not defined.
1.6. Sistematika Penulisan	Error! Bookmark not defined.

BAB 2 TINJAUAN PUSTAKA Error! Bookmark not defined.

- 2.1 Landasan Teori.....**Error! Bookmark not defined.**
- 2.2.1 Sistem Informasi Monitoring**Error! Bookmark not defined.**
- 2.2.2 Global Positioning System (GPS)**Error! Bookmark not defined.**
- 2.2.3 Tracking**Error! Bookmark not defined.**
- 2.2.4 Geofencing**Error! Bookmark not defined.**
- 2.2.5 REST (Representational State Transfer)**Error! Bookmark not defined.**
- 2.2.6 Google Maps**Error! Bookmark not defined.**
- 2.2.7 DBMS**Error! Bookmark not defined.**
- 2.2.8 Business Process Modelling Notation (BPMN) **Error! Bookmark not defined.**
- 2.2.9 Entity Relationship Diagram (ERD)**Error! Bookmark not defined.**
- 2.2.10 Data Flow Diagram (DFD)**Error! Bookmark not defined.**

BAB 3 ANALISIS DAN PERANCANGAN Error! Bookmark not defined.

- 3.1 Analisis Sistem.....**Error! Bookmark not defined.**
- 3.1.1. Analisis Masalah.....**Error! Bookmark not defined.**
- 3.1.2. Analisis Sistem Yang Akan Dibangun**Error! Bookmark not defined.**
- 3.1.3. Analisis GPS Tracking.....**Error! Bookmark not defined.**
- 3.1.4. Analisis Geofencing**Error! Bookmark not defined.**
- 3.1.5. Analisis Kebutuhan Non Fungsional**Error! Bookmark not defined.**
- 3.2 Perancangan Sistem.....**Error! Bookmark not defined.**
- 3.2.1. Perancangan Basis Data.....**Error! Bookmark not defined.**
- 3.2.2. Perancangan Struktur Menu**Error! Bookmark not defined.**
- 3.2.3. Perancangan Antarmuka.....**Error! Bookmark not defined.**
- 3.2.4. Perancangan Pesan**Error! Bookmark not defined.**
- 3.2.5. Perancangan Jaringan Semantik**Error! Bookmark not defined.**

3.2.6.	Perancangan Prosedural.....	Error! Bookmark not defined.
BAB 4 IMPLEMENTASI DAN PENGUJIAN Error! Bookmark not defined.		
4.1	Implementasi Sistem	Error! Bookmark not defined.
4.1.1.	Impelementasi Perangkat Keras.....	Error! Bookmark not defined.
4.1.2.	Implementasi Perangkat Lunak	Error! Bookmark not defined.
4.1.3.	Implementasi Basis Data	Error! Bookmark not defined.
4.1.4.	Implementasi Antarmuka	Error! Bookmark not defined.
4.2	Pengujian Sistem	Error! Bookmark not defined.
4.2.1.	Sekenario Pengujian Fungsional	Error! Bookmark not defined.
4.2.2.	Kasus dan Hasil Pengujian Fungsional.....	Error! Bookmark not defined.
4.2.3.	Kesimpulan Pengujian Fungsional.....	Error! Bookmark not defined.
4.2.4.	Skenario Pengujian User Acceptance Test (UAT)	Error! Bookmark not defined.
4.2.5.	Hasil Pengujian User Acceptance Test (UAT).....	Error! Bookmark not defined.
4.2.6.	Kesimpulan Pengujian User Acceptance Test (UAT)	Error! Bookmark not defined.
4.2.7.	Skenario Pengujian Penerimaan Pengguna	Error! Bookmark not defined.
4.2.8.	Kasus dan Hasil Pengujian Penerimaan Pengguna	Error! Bookmark not defined.
4.2.9.	Kesimpulan Pengujian Penerimaan Pengguna	Error! Bookmark not defined.
BAB 5 KESIMPULAN DAN SARAN Error! Bookmark not defined.		
5.1	Kesimpulan.....	Error! Bookmark not defined.
5.2	Saran	Error! Bookmark not defined.
DAFTAR PUSTAKA Error! Bookmark not defined.		
LAMPIRAN A IMPLEMENTASI ANTAR MUKA Error! Bookmark not defined.		
LAMPIRAN B LISTING PROGRAM		