

## DAFTAR ISI

LEMBAR PENGESAHAN .....	i
LEMBAR PERNYATAAN ORISINALITAS .....	ii
ABSTRAK .....	iv
<i>ABSTRACT</i> .....	v
KATA PENGANTAR .....	vi
DAFTAR ISI .....	viii
DAFTAR GAMBAR .....	x
DAFTAR TABEL .....	xi
DAFTAR LAMPIRAN .....	xii
DAFTAR SINGKATAN .....	xiii
BAB I PENDAHULUAN .....	1
I. 1 Latar Belakang .....	1
I. 2 Rumusan Masalah .....	4
I. 3 Tujuan Penelitian .....	5
I. 4 Manfaat Penelitian .....	5
I. 5 Batasan Masalah .....	5
I. 6 Sistematika Penulisan .....	6
BAB II TINJAUAN PUSTAKA .....	7
II. 1 <i>Web</i> .....	7
II. 2 Portal <i>Web</i> .....	8
II. 3 <i>Single Sign On (SSO)</i> .....	10
II. 4 <i>Central Authentication Service (CAS)</i> .....	10
II.4.1 Dasar Pemikiran .....	11
II.4.2 Desain <i>CAS</i> .....	11
II. 5 Pendekatan <i>Password Recovery</i> .....	12
II. 6 <i>Framework</i> .....	13
II.6.1 <i>Framework PHP</i> .....	14
II.6.2 <i>CodeIgniter</i> .....	15
II. 7 Metode <i>Iterative and Incremental</i> .....	16
II. 8 Definisi <i>Authenticated</i> .....	18

II. 9 <i>Bootstrap</i> .....	20
II. 10 <i>Business Model</i> .....	21
II.10.1 <i>Business Workers</i> dan <i>Business Actors</i> .....	22
II. 11 <i>MySQL</i> .....	22
II. 12 <i>Application Programming Interface</i> .....	23
BAB III METODOLOGI PENELITIAN.....	24
III.1 <i>Model Konseptual</i> .....	24
III.2 Sistematika Penelitian.....	25
BAB IV ANALISIS DAN PERANCANGAN.....	29
IV.1 <i>Inception</i> .....	29
IV.1.1 <i>Business Modeling</i> .....	29
IV.1.2 <i>Requirement Analysis</i> .....	30
IV.2 <i>Elaboration</i> .....	36
IV.2.1 <i>Analysis</i> dan <i>Design</i> .....	36
BAB V IMPLEMENTASI DAN TESTING.....	46
V.1 <i>Construction</i> .....	46
V.1.1 Implementasi .....	46
V.2 <i>Transition</i> .....	51
V.2.1 <i>Testing</i> .....	51
BAB VI PENUTUP .....	57
VI.1 Kesimpulan.....	57
VI.2 Saran .....	58
DAFTAR PUSTAKA .....	59