

## DAFTAR GAMBAR

Gambar 2. 1 Struktur System Pakar .....	15
Gambar 2. 2 Contoh Simbol Diagram <i>Use Case</i> .....	21
Gambar 2. 3 Contoh Simbol <i>Activity</i> Diagram .....	22
Gambar 2. 4 Contoh Simbol <i>Sequence</i> Diagram .....	23
Gambar 2. 5 Contoh Simbol <i>Class</i> Diagram.....	24
Gambar 2. 6 Simbol <i>flowchart</i> .....	25
Gambar 3. 1 Diagram Alir .....	29
Gambar 3. 2 Halaman Registrasi Pengguna.....	30
Gambar 3. 3 Halaman Login Pengguna .....	30
Gambar 3. 4 Halaman Beranda <i>User</i> .....	31
Gambar 3. 5 Halaman Konsultasi <i>User</i> .....	31
Gambar 3. 6 Halaman <i>Form</i> Konsultasi .....	32
Gambar 3. 7 Halaman Hasil Konsultasi <i>User</i> .....	33
Gambar 3. 8 Halaman Tambah Akun <i>Admin</i> .....	33
Gambar 3. 9 Halaman Akun <i>Admin</i> .....	34
Gambar 3. 10 Halaman <i>Admin</i> .....	34
Gambar 3. 11 Halaman Data Penyakit <i>Admin</i> .....	35
Gambar 3. 12 Halaman Data Gejala <i>Admin</i> .....	36
Gambar 3. 13 Halaman Nilai <i>Certainty Factor Admin</i> .....	36
Gambar 3. 14 Halaman Hasil Diagnosis <i>Admin</i> .....	37
Gambar 3. 15 <i>Use Case</i> .....	40
Gambar 3. 16 <i>Activity</i> Diagram Halaman Beranda <i>User</i> .....	41
Gambar 3. 17 <i>Activity</i> Diagram Halaman <i>User</i> .....	42
Gambar 3. 18 <i>Activity</i> Diagram Halaman <i>Login User</i> .....	42
Gambar 3. 19 <i>Activity</i> Diagram Halaman <i>Diagnosis</i> .....	43
Gambar 3. 20 <i>Activity</i> Diagram Halaman Beranda <i>Admin</i> .....	44
Gambar 3. 21 <i>Activity</i> Diagram Halaman <i>Admin</i> .....	45
Gambar 3. 22 <i>Activity</i> Diagram Halaman Data Penyakit.....	46
Gambar 3. 23 <i>Activity</i> Diagram Halaman Data Gejala .....	47
Gambar 3. 24 <i>Activity</i> Diagram Halaman Nilai CF .....	48
Gambar 3. 25 <i>Activity</i> Diagram Halaman Hasil Diagnosis.....	49
Gambar 3. 26 Diagram Aktivitas Akun <i>Admin</i> .....	50
Gambar 3. 27 <i>Activity</i> Diagram Halaman <i>Logout</i> .....	50
Gambar 3. 28 <i>Activity</i> Diagram Halaman <i>Logout User</i> .....	51
Gambar 3. 29 <i>Sequence</i> Diagram Halaman <i>User</i> .....	52
Gambar 3. 30 <i>Sequence</i> Diagram Halama Registrasi <i>User</i> .....	52
Gambar 3. 31 <i>Sequence</i> Diagram Halaman <i>Login User</i> .....	53
Gambar 3. 32 <i>Sequence</i> Diagram Halaman Konsultasi .....	53
Gambar 3. 33 <i>Sequence</i> Diagram Halaman <i>Login</i> .....	54
Gambar 3. 34 <i>Sequence</i> Diagram Halaman <i>Admin</i> .....	54
Gambar 3. 35 <i>Sequence</i> Diagram Halaman Data Penyakit.....	55
Gambar 3. 36 <i>Sequence</i> Diagram Halaman Data Gejala .....	55
Gambar 3. 37 <i>Sequence</i> Diagram Halaman Basis Aturan .....	56

Gambar 3. 38 <i>Sequence</i> Diagram Halaman hasil diagnosis.....	56
Gambar 3. 39 <i>Sequence</i> Halaman Akun <i>Admin</i> .....	57
Gambar 3. 40 <i>Sequence</i> Diagram <i>Logout</i> .....	57
Gambar 3. 41 <i>Sequence</i> Diagram <i>Logout</i> .....	58
Gambar 3. 42 Diagram <i>Class</i> .....	59
Gambar 3. 43 Flowchart <i>Certainty Factor</i> .....	62
Gambar 4. 1 Tampilan Beranda Registrasi <i>User</i> .....	72
Gambar 4. 2 Tampilan Beranda <i>Login User</i> .....	73
Gambar 4. 3 Tampilan Beranda <i>User</i> .....	73
Gambar 4. 4 Tampilan Halaman Diagnosis .....	73
Gambar 4. 5 Tampilan Halaman Hasil Diagnosis.....	74
Gambar 4. 6 Tampilan Halaman Cetak Diagnosis.....	74
Gambar 4. 7 Halaman <i>Login Admin</i> .....	75
Gambar 4. 8 Tampilan Halaman <i>Admin</i> .....	75
Gambar 4. 9 Tampilan Halaman Data Penyakit <i>Admin</i> .....	76
Gambar 4. 10 Tampilan Halaman Data Gejala <i>Admin</i> .....	76
Gambar 4. 11 Tampilan Halaman Nilai CF <i>Admin</i> .....	77
Gambar 4. 12 Tampilan Halaman Hasil Diagnosis <i>Admin</i> .....	77
Gambar 4. 13 Hasil Akhir dari Sistem .....	83
Gambar 4. 14 Hasil Pakar dan Sistem.....	83
Gambar 4. 15 Hasil Implementasi Pakar dan Sistem.....	83
Gambar 4. 16 Pengujian Hasil Diagnosis .....	84