DAFTAR GAMBAR

Gambar II.1 Gambar Diam (Still Image) 8
Gambar II.2 Machine Vision..... *10*
Gambar II.3 Character Recognition (OCR) *11*
Gambar II.4 Computer Aided Diagnosis (CAD)..... *11*
Gambar II.5 Speech Recognition..... *13*
Gambar II.6 Face Recognition *14*
Gambar II.7 Biometrics *15*
Gambar II.8 Image Database Retrieval..... *16*
Gambar II.9 Data Mining *17*
Gambar II.10 Bioinformatics..... *18*
Gambar II.11 Edge Detection..... *19*
Gambar II.12 Robert's Method..... *20*
Gambar II.13 Prewitt Method..... *21*
Gambar II.14 Sobel Method..... *22*
Gambar II.15 Output Prewitt, Sobel, dan Robert Method 23
Gambar II.16 Perceptron..... 25
Gambar II.17 Multilayer 26
Gambar II.18 Learning Vector Quantization 27
Gambar II.19 Waterfall Model..... 31
Gambar II.20 Incremental Model 32
Gambar II.21 Spiral Model 33
Gambar II.22 RAD..... 35
Gambar II.23 Prototyping Model..... 38
Gambar II.24 XP Model..... 40
Gambar II.25 WAMP Server 51
Gambar III.1 Analisis Sistem..... 59
Gambar III.2 Analisis Proses 61
Gambar III.3 Gambar Berwarna ke Grayscale..... 63
Gambar III.4 Gambar Grayscale ke Edge Detection 64
Gambar III.5 Target Pelatihan (Gambar ke Biner) 67
Gambar III.6 Gambar Pelatihan (Gambar ke Biner)..... 67
Gambar III.7 Gambar-Gambar Yang Akan Dikenali..... 67
Gambar III.8 Pola gambar Tangkuban Perahu..... 68
Gambar III.9 Pola gambar Maribaya 68
Gambar III.10 Pola gambar Gedung Sate 68
Gambar III.11 Testing Gambar..... 70
Gambar III.12 Use Case Diagram..... 74

Gambar III.13 Tambah Data Tempat 82
Gambar III.14 Tampil Utama 83
Gambar III.15 Tampil Data Tempat 83
Gambar III.16 Hapus Data Tempat 84
Gambar III.17 Edit Data Tempat 84
Gambar III.18 Tambah Data Pembelajaran 85
Gambar III.19 Hapus Data Pembelajaran 85
Gambar III.20 Atur Parameter 86
Gambar III.21 Kenali Objek Gambar 86
Gambar III.22 Activity Diagram Tambah Data Tempat 87
Gambar III.23 Activity Diagram Tampil Utama 88
Gambar III.24 Activity Diagram Tampil Data Tempat 89
Gambar III.25 Activity Diagram Hapus Data Tempat 90
Gambar III.26 Activity Diagram Edit Data Tempat 91
Gambar III.27 Activity Diagram Tambah Data Pembelajaran 92
Gambar III.28 Activity Diagram Hapus Data Pembelajaran 93
Gambar III.29 Activity Diagram Atur Parameter 94
Gambar III.30 Activity Diagram Kenali Objek Gambar 95
Gambar III.31 Class Diagram 96
Gambar III.32 Deployment Diagram 97
Gambar III.33 Perancangan Arsitektur Menu Client 100
Gambar III.34 Perancangan Arsitektur Menu Server 100
Gambar III.35 Rancangan Antarmuka Menu 102
Gambar III.36 Rancangan Antarmuka Ambil Foto 103
Gambar III.37 Rancangan Antarmuka Layar Ambil Foto 104
Gambar III.38 Rancangan Antarmuka Tampilan Utama 105
Gambar III.39 Rancangan Antarmuka Tambah Data Tempat 105
Gambar III.40 Rancangan Antarmuka Tampil Utama 106
Gambar III.41 Rancangan Antarmuka Tampil Data Tempat 107
Gambar III.42 Rancangan Antarmuka Hapus Data Tempat 107
Gambar III.43 Rancangan Antarmuka Edit Data Tempat 108
Gambar III.44 Rancangan Antarmuka Tambah Data Pembelajaran 109
Gambar III.45 Rancangan Antarmuka Hapus Data Pembelajaran 109
Gambar III.46 Rancangan Antarmuka Atur Parameter 110
Gambar IV.1 Tampilan Menu Utama Server 116
Gambar IV.2 Tampilan Tambah Data Tempat 117
Gambar IV.3 Tampilan Tampil Utama 118
Gambar IV.4 Tampilan Tampil Data Tempat 119
Gambar IV.5 Tampilan Hapus Data Tempat 120

Gambar IV.6 Tampilan Edit Data Tempat 121
Gambar IV.7 Tambah Data Pembelajaran 122
Gambar IV.8 Hapus Data Pembelajaran 123
Gambar IV.9 Atur Parameter 124
Gambar IV.10 Tampilan Utama User 124
Gambar IV.11 Tampilan Ambil Foto 125
Gambar IV.12 Tampilan Simpan Foto 126
Gambar IV.13 Layar Ambil Foto 126
Gambar IV.14 Tampilan Kirim 127
Gambar IV.15 Hasil Informasi Gambar 128
Gambar IV.16 Gedung Sate 136
Gambar IV.17 Gambar 136
Gambar IV.18 Tangkuban Perahu 136