


DAFTAR GAMBAR

	Halaman
Gambar 1. Jenis – Jenis <i>Diagram</i> UML (Martin Fowler, 2014).....	24
Gambar 2. <i>Waterfall Pressman</i> (Pressman, 2015).....	28
Gambar 3. Struktur Organisasi PT Cedefindo.....	33
Gambar 4. <i>Flowchart</i> Sistem Yang Berjalan.....	38
Gambar 5. Analisis <i>Fishbone</i> Masalah Kerusakan Mesin Pada PT Cedefindo	39
Gambar 6. <i>Use Case Diagram</i> Sistem Penjadwalan <i>Preventive Maintenance</i>	48
Gambar 7. <i>Use Case Diagram</i> Admin Teknik.....	49
Gambar 8. <i>Use Case Diagram</i> Teknisi.....	50
Gambar 9. <i>Use Case Diagram</i> Manager Produksi.....	51
Gambar 10. <i>Use Case Data</i> Mesin.....	52
Gambar 11. <i>Use Case Data</i> Parameter.....	53
Gambar 12. <i>Use Case Data Sparepart</i>	54
Gambar 13. <i>Use Case Data</i> Teknisi.....	55
Gambar 14. <i>Use Case Mengelola Jadwal Preventive Maintenance</i>	56
Gambar 15. <i>Activity Diagram Preventive Maintenance</i>	58
Gambar 16. <i>Sequence Diagram</i> Melakukan <i>Preventive Maintenance</i>	60
Gambar 17. <i>Sequence Diagram</i> Membuat <i>Jadwal Preventive Maintenance</i> ..	62
Gambar 18. <i>Sequence Diagram</i> Pengolahan Data Mesin.....	64
Gambar 19. <i>Sequence Diagram</i> Pengolahan Data Teknisi.....	66
Gambar 20. <i>Class Diagram</i> Sistem Penjadwalan <i>Preventive Maintenance</i>	67
Gambar 21. <i>State Machine Diagram</i> Melakukan <i>Preventive Maintenance</i>	71
Gambar 22. <i>State Machine Diagram</i> Olah Data Parameter.....	72
Gambar 23. <i>Component Diagram</i> <i>Preventive Maintenance</i>	73
Gambar 24. <i>Deployment Diagram</i> <i>Preventive Maintenance</i>	74
Gambar 25. <i>Interface</i> Menu Aplikasi Penjadwalan <i>Preventive Maintenance</i>	75
Gambar 26. <i>Interface</i> Beranda Aplikasi <i>Preventive Maintenance</i>	76



Gambar 27. <i>Interface Form Preventive Maintenance</i>	77
Gambar 28. <i>Laporan Print Form Preventive Maintenance</i>	78
Gambar 29. <i>Laporan Print Preventive Maintenance</i>	78