

## DAFTAR GAMBAR

Gambar I.1 Grafik <i>Performer Maintenance</i> yang Akan Pensiun	15
Gambar II.1 Contoh <i>Use Case Diagram</i>	28
Gambar II.2 Contoh <i>Activity Diagram</i>	29
Gambar II.3 Contoh <i>Sequence Diagram</i>	29
Gambar II.4 Fase Siklus <i>Iterative</i> (Sumber: Seno A., 2010)	30
Gambar II.5 Fase <i>Iterative</i> dan Keluarannya	31
Gambar II.6 Contoh HTML	33
Gambar II.7 Diagram SECI Empat Mode Konversi Pengetahuan	38
Gambar III.1 Model Konseptual	43
Gambar III.2 Model Konseptual (Integrasi)	44
Gambar III.3 Sistematika Pemecahan Masalah	45
Gambar IV.1 Proses Bisnis Pembelajaran Usulan	50
Gambar IV.2 <i>Manager Use Case Diagram</i>	54
Gambar IV.3 <i>Teacher Use Case Diagram</i>	60
Gambar IV.4 <i>Member Use Case Diagram</i>	65
Gambar IV.5 <i>Guest Use Case Diagram</i>	68
Gambar IV.6 <i>Login Activity Diagram</i>	71
Gambar IV.7 <i>Profile Management Activity Diagram</i>	71
Gambar IV.8 <i>News Activity Diagram</i>	72
Gambar IV.9 <i>Create Course Activity Diagram</i>	72
Gambar IV.10 <i>Manage Course Activity Diagram</i>	73
Gambar IV.11 <i>Create Quiz Activity Diagram</i>	73
Gambar IV.12 <i>Manage Quiz Activity Diagram</i>	74
Gambar IV.13 <i>Language Customisation Activity Diagram</i>	74
Gambar IV.14 <i>Comment Activity Diagram</i>	75
Gambar IV.15 <i>Enroll Course Activity Diagram</i>	75
Gambar IV.16 <i>Take Quiz Activity Diagram</i>	76
Gambar IV.17 <i>View Course Activity Diagram</i>	76
Gambar IV.18 <i>View Discussion Activity Diagram</i>	77
Gambar IV.19 <i>Profile Management Sequence Diagram</i>	77
Gambar IV.20 <i>News Sequence Diagram</i>	78
Gambar IV.21 <i>Manage User Sequence Diagram</i>	78
Gambar IV.22 <i>Language Customisation Sequence Diagram</i>	78
Gambar IV.23 <i>Create Course Sequence Diagram</i>	79
Gambar IV.24 <i>Manage Course Sequence Diagram</i>	79
Gambar IV.25 <i>Create Quiz Sequence Diagram</i>	80
Gambar IV.26 <i>Manage Quiz Sequence Diagram</i>	80
Gambar IV.27 <i>Comment Sequence Diagram</i>	81
Gambar IV.28 <i>Enroll Course Sequence Diagram</i>	81

Gambar IV.29 <i>Take Quiz Sequence Diagram</i>	81
Gambar IV.30 <i>View Course Sequence Diagram</i>	82
Gambar IV.31 <i>View Discussion Sequence Diagram</i>	82
Gambar IV.32 <i>Tampilan Login</i>	83
Gambar IV.33 <i>Tampilan Halaman Awal (Front Page)</i>	84
Gambar IV.34 <i>Tampilan Course (Front Page)</i>	85
Gambar IV.35 <i>UAC Windows 7</i>	86
Gambar IV.36 <i>Peringatan Antivirus</i>	87
Gambar IV.37 <i>Peringatan UAC</i>	87
Gambar IV.38 <i>XAMPP A (Kiri)</i>	87
Gambar IV.39 <i>XAMPP B (Kanan)</i>	87
Gambar IV.40 <i>XAMPP C (Kiri)</i>	88
Gambar IV.41 <i>XAMPP D (Kanan)</i>	88
Gambar IV.42 <i>XAMPP E (Kiri)</i>	88
Gambar IV.43 <i>XAMPP F (Kanan)</i>	88
Gambar IV.44 <i>XAMPP Finish</i>	89
Gambar IV.45 <i>XAMPP Control Panel</i>	89
Gambar IV.46 <i>XAMPP Apache dan MySQL</i>	90
Gambar IV.47 <i>Setting Firewall</i>	90
Gambar IV.48 <i>Ekstrak File Moodle</i>	91
Gambar IV.49 <i>Pembuatan Database</i>	92
Gambar IV.50 <i>Instalasi Moodle</i>	93
Gambar IV.51 <i>Confirm Path</i>	93
Gambar IV.52 <i>Database Driver</i>	93
Gambar IV.53 <i>Server Check</i>	94
Gambar B.1 <i>Tampilan Halaman Depan</i>	111
Gambar B.2 <i>Tampilan Halaman Login</i>	111
Gambar B.3 <i>Tampilan Halaman Course</i>	112
Gambar B.4 <i>Tampilan Halaman Quiz</i>	112