

## DAFTAR GAMBAR

|                                                                           |    |
|---------------------------------------------------------------------------|----|
| Gambar I.1 Index Kesehatan mental.....                                    | 2  |
| Gambar II.1 The Waterfall .....                                           | 15 |
| Gambar III.1 Model konseptual.....                                        | 30 |
| Gambar III.2 Sistematika Penyelesaian Masalah .....                       | 32 |
| Gambar IV.1 <i>Use Case Diagram</i> admin dan super admin.....            | 40 |
| Gambar IV.2 <i>Use Case Diagram</i> User .....                            | 41 |
| Gambar IV.3 <i>Use Case Diagram</i> Konselor. ....                        | 42 |
| Gambar IV.4 <i>Activity Diagram Dashboard</i> Admin .....                 | 48 |
| Gambar IV.5 <i>Activity Diagram Dashboard</i> User .....                  | 49 |
| Gambar IV.6 <i>Activity Diagram Dashboard</i> Konselor .....              | 50 |
| Gambar IV.7 <i>Activity Diagram</i> Membuat Akun Konselor .....           | 51 |
| Gambar IV.8 <i>Activity Diagram</i> Edit Akun Konselor .....              | 52 |
| Gambar IV.9 <i>Activity Diagram</i> Hapus Akun Konselor .....             | 53 |
| Gambar IV.10 <i>Activity Diagram</i> Melihat Detail Akun Konselor.....    | 54 |
| Gambar IV.11 <i>Activity Diagram</i> Membuat Akun Admin.....              | 55 |
| Gambar IV.12 <i>Activity Diagram</i> Edit Akun Admin .....                | 56 |
| Gambar IV.13 <i>Activity Diagram</i> Hapus Akun Admin.....                | 57 |
| Gambar IV.14 <i>Activity Diagram</i> Melihat Data Detail Akun Admin ..... | 58 |
| Gambar IV.15 <i>Activity Diagram</i> Tambah Paket .....                   | 59 |
| Gambar IV.16 <i>Activity Diagram</i> Edit Paket.....                      | 60 |
| Gambar IV.17 <i>Activity Diagram</i> Update Status Paket.....             | 61 |
| Gambar IV.18 <i>Activity Diagram</i> Melihat Data Detail Paket .....      | 62 |
| Gambar IV.19 <i>Activity Diagram</i> Tambah Fitur .....                   | 63 |
| Gambar IV.20 <i>Activity Diagram</i> Edit Fitur.....                      | 64 |
| Gambar IV.21 <i>Activity Diagram</i> Update Status Fitur.....             | 65 |
| Gambar IV.22 <i>Activity Diagram</i> Melihat Data Fitur .....             | 66 |
| Gambar IV.23 <i>Activity Diagram</i> Tambah Kupon .....                   | 67 |
| Gambar IV.24 <i>Activity Diagram</i> Edit Kupon.....                      | 68 |
| Gambar IV.25 <i>Activity Diagram</i> Hapus Kupon .....                    | 69 |
| Gambar IV.26 <i>Activity Diagram</i> Melihat Data Kupon.....              | 70 |
| Gambar IV.27 <i>Activity Diagram</i> Tambah FAQ .....                     | 71 |

|                                                                 |     |
|-----------------------------------------------------------------|-----|
| Gambar IV.28 <i>Activity Diagram</i> Edit FAQ .....             | 72  |
| Gambar IV.29 <i>Activity Diagram</i> Hapus FAQ .....            | 73  |
| Gambar IV.30 <i>Activity Diagram</i> Melihat data FAQ.....      | 74  |
| Gambar IV.31 <i>Activity Diagram</i> Tambah QOTD .....          | 75  |
| Gambar IV.32 <i>Activity Diagram</i> Edit QOTD .....            | 76  |
| Gambar IV.33 <i>Activity Diagram</i> Hapus QOTD .....           | 77  |
| Gambar IV.34 <i>Activity Diagram</i> Melihat Data QOTD.....     | 78  |
| Gambar IV.35 <i>Activity Diagram</i> Tambah Tim Anggota .....   | 79  |
| Gambar IV.36 <i>Activity Diagram</i> Edit Tim Anggota.....      | 80  |
| Gambar IV.37 <i>Activity Diagram</i> Hapus Tim Anggota .....    | 81  |
| Gambar IV.38 <i>Activity Diagram</i> Melihat Tim Anggota .....  | 82  |
| Gambar IV.39 <i>Activity Diagram</i> Edit Data Perusahaan ..... | 83  |
| Gambar IV.40 <i>Activity Diagram</i> Reporting Transaksi .....  | 84  |
| Gambar IV.41 <i>Activity Diagram</i> Keuangan Konselor.....     | 85  |
| Gambar IV.42 <i>Activity Diagram</i> Keuangan Admin .....       | 86  |
| Gambar IV.43 <i>Activity Diagram</i> Transaksi User .....       | 87  |
| Gambar IV.44 Arsitektur Aplikasi .....                          | 88  |
| Gambar IV.45 Entity Relationship Diagram .....                  | 90  |
| Gambar IV.46 Class diagram .....                                | 91  |
| Gambar IV.47 Sequence Diagram Paket .....                       | 92  |
| Gambar IV.48 Sequence Diagram Fitur .....                       | 93  |
| Gambar IV.49 Sequence Diagram Kupon .....                       | 94  |
| Gambar IV.50 Sequence Diagram FAQ .....                         | 95  |
| Gambar IV.51 Sequence Diagram QOTD .....                        | 96  |
| Gambar IV.52 Sequence Diagram Tim Anggota .....                 | 97  |
| Gambar IV.53 Sequence Diagram Data Perusahaan .....             | 97  |
| Gambar IV.54 Sequence Diagram Akun Konselor .....               | 98  |
| Gambar IV.55 Sequence Diagram Akun Admin.....                   | 99  |
| Gambar IV.56 Sequence Diagram <i>Dashboard</i> User .....       | 99  |
| Gambar IV.57 Sequence Diagram <i>Dashboard</i> Konselor.....    | 100 |
| Gambar IV.58 Sequence Diagram <i>Dashboard</i> Admin .....      | 100 |
| Gambar IV.59 Sequence Diagram Reporting Transaksi User .....    | 101 |

|                                                                 |     |
|-----------------------------------------------------------------|-----|
| Gambar IV.60 Sequence Diagram Reporting Keuangan Konselor ..... | 101 |
| Gambar IV.61 Sequence Diagram Reporting Keuangan Admin .....    | 102 |
| Gambar IV.62 Sequence Diagram Transaksi User .....              | 103 |
| Gambar V.1 Model counseling.....                                | 113 |
| Gambar V.2 Model Transaction .....                              | 114 |
| Gambar V.3 Model User .....                                     | 115 |
| Gambar V.4 Model CounselingResult .....                         | 115 |
| Gambar V.5 Model Feature.....                                   | 116 |
| Gambar V.6 Model JadwalSibuk.....                               | 116 |
| Gambar V.7 Model otpLogin .....                                 | 117 |
| Gambar V.8 Model Package .....                                  | 117 |
| Gambar V.9 Model Test.....                                      | 118 |
| Gambar V.10 Model TestQuestion .....                            | 118 |
| Gambar V.11 Model TestResult .....                              | 119 |
| Gambar V.12 Potongan kode pada <i>dashboard</i> admin .....     | 120 |
| Gambar V.13 Potongan kode pada halaman data user .....          | 121 |
| Gambar V.14 Potongan kode pada halaman data.....                | 122 |
| Gambar V.15 Potongan kode pada halaman keuangan .....           | 122 |
| Gambar V.16 Potongan kode pada halaman transaksi.....           | 123 |
| Gambar V.17 Potongan kode pada invoice .....                    | 124 |
| Gambar V.18 Potongan kode pada <i>dashboard</i> .....           | 125 |
| Gambar V.19 Potongan kode pada edit profile .....               | 126 |
| Gambar V.20 Potongan kode pada profile .....                    | 127 |
| Gambar V.21 Potongan kode pada <i>dashboard</i> konselor.....   | 128 |
| Gambar V.22 Potongan kode pada <i>dashboard</i> template.....   | 129 |
| Gambar V.23 Potongan kode pada AdminController.....             | 130 |
| Gambar V.24 Potongan kode pada CounselingController .....       | 130 |
| Gambar V.25 Potongan kode pada CounselorController.....         | 131 |
| Gambar V.26 Potongan kode pada CouponController .....           | 132 |
| Gambar V.27 Potongan kode pada FaqController.....               | 133 |
| Gambar V.28 Potongan kode pada featureController.....           | 134 |
| Gambar V.29 Potongan kode pada loginController .....            | 135 |

|                                                            |     |
|------------------------------------------------------------|-----|
| Gambar V.30 Potongan kode pada MenuController .....        | 136 |
| Gambar V.31 Potongan kode pada PackageController.....      | 137 |
| Gambar V.32 Potongan kode pada QOTDController.....         | 138 |
| Gambar V.33 Potongan Kode pada TransactionController ..... | 139 |
| Gambar V.34 Potongan kode pada UserController .....        | 140 |
| Gambar V.35 Pengujian Siege .....                          | 152 |
| Gambar V.36 Hasil Pengujian Siege .....                    | 152 |