

DAFTAR ISI

DAFTAR ISI.....	i
DAFTAR TABEL	iii
DAFTAR GAMBAR.....	vi
BAB I PENDAHULUAN.....	Error! Bookmark not defined.
1.1. Latar Belakang.....	Error! Bookmark not defined.
1.2. Rumusan Masalah	Error! Bookmark not defined.
1.3. Tujuan Penelitian.....	Error! Bookmark not defined.
1.4. Manfaat.....	Error! Bookmark not defined.
1.5. Rencana Kegiatan Penelitian	Error! Bookmark not defined.
BAB II TINJAUAN PUSTAKA.....	Error! Bookmark not defined.
2.1. <i>Model View Controller</i>	Error! Bookmark not defined.
2.2. Aplikasi	Error! Bookmark not defined.
2.3. Perpustakaan.....	Error! Bookmark not defined.
2.4. <i>CodeIgniter Framework</i>	Error! Bookmark not defined.
2.5. <i>Website</i>	Error! Bookmark not defined.
2.6. <i>Database</i>	Error! Bookmark not defined.
2.7. <i>MySQL</i>	Error! Bookmark not defined.
2.8. PHP.....	Error! Bookmark not defined.
2.9. CSS	Error! Bookmark not defined.
2.10. <i>JavaScript</i>	Error! Bookmark not defined.
2.11. HTML	Error! Bookmark not defined.
2.12. <i>Metode Waterfall</i>	Error! Bookmark not defined.
2.13. <i>Flow Map</i>	Error! Bookmark not defined.
2.14. <i>Unified Modeling Language</i>	Error! Bookmark not defined.
2.15. <i>Black Box Testing</i>	Error! Bookmark not defined.
2.16. Penelitian Terkait.....	Error! Bookmark not defined.
BAB III METODE PENELITIAN	Error! Bookmark not defined.
3.1. Objek Penelitian.....	Error! Bookmark not defined.
3.2. Prosedur Penelitian.....	Error! Bookmark not defined.
BAB IV HASIL DAN PEMBAHASAN	Error! Bookmark not defined.
4.1. Analisis Sistem.....	Error! Bookmark not defined.

4.2.	Perancangan Sistem.....	Error! Bookmark not defined.
4.3.	Pemrograman Sistem.....	Error! Bookmark not defined.
4.4.	Pengujian Sistem.....	Error! Bookmark not defined.
4.5.	Implementasi Sistem.....	Error! Bookmark not defined.
4.6.	Pemeliharaan Sistem	Error! Bookmark not defined.
BAB V KESIMPULAN DAN SARAN		Error! Bookmark not defined.
5.1.	Kesimpulan.....	Error! Bookmark not defined.
5.2.	Saran	Error! Bookmark not defined.
DAFTAR PUSTAKA		Error! Bookmark not defined.
LAMPIRAN.....		Error! Bookmark not defined.
RIWAYAT PENULIS.....		Error! Bookmark not defined.



DAFTAR TABEL

Tabel 1. 1 Rencana kegiatan penelitian.....	Error! Bookmark not defined.
Tabel 2. 1 Simbol-simbol <i>flow map diagram</i>	Error! Bookmark not defined.
Tabel 2. 2 Simbol-simbol <i>use case diagram</i>	Error! Bookmark not defined.
Tabel 2. 3 Simbol-simbol <i>activity diagram</i>	Error! Bookmark not defined.
Tabel 2. 4 Simbol-simbol <i>sequence diagram</i>	Error! Bookmark not defined.
Tabel 2. 5 Simbol-simbol <i>class diagram</i>	Error! Bookmark not defined.
Tabel 2. 6 Penelitian terkait	Error! Bookmark not defined.
Tabel 4. 1 Skenario <i>use case</i> menambah data menu	Error! Bookmark not defined.
Tabel 4. 2 Skenario <i>use case</i> mengubah data menu	Error! Bookmark not defined.
Tabel 4. 3 Skenario <i>use case</i> menghapus data menu	Error! Bookmark not defined.
Tabel 4. 4 Skenario <i>use case</i> menambah data access	Error! Bookmark not defined.
Tabel 4. 5 Skenario <i>use case</i> mengubah data access	Error! Bookmark not defined.
Tabel 4. 6 Skenario <i>use case</i> menghapus data access.....	Error! Bookmark not defined.
Tabel 4. 7 Skenario <i>use case</i> menambah data submenu	Error! Bookmark not defined.
Tabel 4. 8 Skenario <i>use case</i> mengubah data submenu	Error! Bookmark not defined.
Tabel 4. 9 Skenario <i>use case</i> menghapus data submenu.....	Error! Bookmark not defined.
Tabel 4. 10 Skenario <i>use case</i> mengubah data <i>website settings</i>	Error! Bookmark not defined.

Tabel 4. 11 Skenario *use case* melihat data *login user* **Error! Bookmark not defined.**

Tabel 4. 12 Skenario *use case* menambah data pengunjung perpustakaan.... **Error! Bookmark not defined.**

Tabel 4. 13 Skenario *use case* mengubah data pengunjung perpustakaan..... **Error! Bookmark not defined.**

Tabel 4. 14 Skenario *use case* menghapus data pengunjung perpustakaan ... **Error! Bookmark not defined.**

Tabel 4. 15 Skenario *use case* menambah data pengunjung *website* **Error! Bookmark not defined.**

Tabel 4. 16 Skenario *use case* menambah data anggota **Error! Bookmark not defined.**

Tabel 4. 17 Skenario *use case* mengubah data anggota **Error! Bookmark not defined.**

Tabel 4. 18 Skenario *use case* menghapus data anggota **Error! Bookmark not defined.**

Tabel 4. 19 Skenario *use case* melihat kartu *digital* anggota **Error! Bookmark not defined.**

Tabel 4. 20 Skenario *use case* mengaktifkan data anggota.. **Error! Bookmark not defined.**

Tabel 4. 21 Skenario *use case* menonaktifkan data anggota **Error! Bookmark not defined.**

Tabel 4. 22 Skenario *use case* menambah data pengadaan buku **Error! Bookmark not defined.**

Tabel 4. 23 Skenario *use case* mengubah data pengadaan buku. **Error! Bookmark not defined.**

Tabel 4. 24 Skenario *use case* menghapus data pengadaan buku **Error! Bookmark not defined.**

Tabel 4. 25 Skenario *use case* menambah data kebutuhan pemustaka **Error! Bookmark not defined.**

Tabel 4. 26 Skenario *use case* mengubah data kebutuhan pemustaka **Error! Bookmark not defined.**

Tabel 4. 27 Skenario *use case* menghapus data kebutuhan pemustaka **Error! Bookmark not defined.**

Tabel 4. 28 Skenario *use case* menambah data katalog **Error! Bookmark not defined.**

Tabel 4. 29 Skenario *use case* mengubah data katalog **Error! Bookmark not defined.**

Tabel 4. 30 Skenario *use case* menghapus data katalog **Error! Bookmark not defined.**

Tabel 4. 31 Skenario *use case* mengaktifkan data buku **Error! Bookmark not defined.**

Tabel 4. 32 Skenario *use case* menonaktifkan data buku **Error! Bookmark not defined.**

Tabel 4. 33 Skenario *use case* menerima data *booking* **Error! Bookmark not defined.**

Tabel 4. 34 Skenario *use case* menolak data *booking* **Error! Bookmark not defined.**

Tabel 4. 35 Skenario *use case* mengembalikan data peminjaman buku **Error! Bookmark not defined.**

Tabel 4. 36 Skenario *use case* membatalkan data peminjaman buku **Error! Bookmark not defined.**

Tabel 4. 37 Skenario *use case* menambah data peminjaman buku **Error! Bookmark not defined.**

Tabel 4. 38 Skenario *use case* mengubah data peminjaman buku **Error! Bookmark not defined.**

Tabel 4. 39 Skenario *use case* menghapus data peminjaman buku **Error! Bookmark not defined.**

Tabel 4. 40 Skenario *use case* mengubah data denda harian **Error! Bookmark not defined.**

Tabel 4. 41 Skenario *use case* membayar data denda peminjaman buku **Error! Bookmark not defined.**

Tabel 4. 42 Skenario *use case* petugas mengubah *profile* ... **Error! Bookmark not defined.**

Tabel 4. 43 Skenario *use case* petugas mengubah *password***Error! Bookmark not defined.**

Tabel 4. 44 Skenario *use case* petugas *login*.....**Error! Bookmark not defined.**

Tabel 4. 45 Skenario *use case* menambah data keranjang buku .**Error! Bookmark not defined.**

Tabel 4. 46 Skenario *use case* menghapus data keranjang buku **Error! Bookmark not defined.**

Tabel 4. 47 Skenario *use case* menambah data *booking* buku**Error! Bookmark not defined.**

Tabel 4. 48 Skenario *use case* anggota mengubah *profile* ... **Error! Bookmark not defined.**

Tabel 4. 49 Skenario *use case* anggota melihat kartu *digital***Error! Bookmark not defined.**

Tabel 4. 50 Skenario *use case* anggota mengubah *password***Error! Bookmark not defined.**

Tabel 4. 51 Skenario *use case* anggota *login***Error! Bookmark not defined.**

Tabel 4. 52 Skenario *use case* pengunjung mencari buku ... **Error! Bookmark not defined.**

Tabel 4. 53 Skenario *use case input* buku tamu.....**Error! Bookmark not defined.**

Tabel 4. 54 Skenario *use case input* survei kebutuhan pemustaka **Error! Bookmark not defined.**

Tabel 4. 55 Skenario *use case* registrasi anggota...**Error! Bookmark not defined.**

Tabel 4. 56 *Application maintenance planning***Error! Bookmark not defined.**

DAFTAR GAMBAR

Gambar 2. 1 Arsitektur *Model View Controller* (MVC)..... **Error! Bookmark not defined.**

Gambar 3. 1 Metode *waterfall***Error! Bookmark not defined.**

Gambar 4. 1 Sistem pendaftaran anggota yang sedang berjalan**Error! Bookmark not defined.**

Gambar 4. 2 Sistem pendaftaran anggota yang diusulkan ... **Error! Bookmark not defined.**

Gambar 4. 3 Sistem peminjaman buku yang sedang berjalan**Error! Bookmark not defined.**

Gambar 4. 4 Sistem *booking* buku yang diusulkan**Error! Bookmark not defined.**

Gambar 4. 5 Sistem peminjaman buku yang diusulkan..... **Error! Bookmark not defined.**

Gambar 4. 6 Sistem pengembalian buku yang sedang berjalan..**Error! Bookmark not defined.**

Gambar 4. 7 Sistem pengembalian buku yang diusulkan **Error! Bookmark not defined.**

Gambar 4. 8 Sistem pengadaan buku yang sedang berjalan **Error! Bookmark not defined.**

Gambar 4. 9 Sistem pengadaan buku yang diusulkan (proses survei)..... **Error! Bookmark not defined.**

Gambar 4. 10 Sistem pengadaan buku yang diusulkan (proses kirim) **Error! Bookmark not defined.**

Gambar 4. 11 Sistem pengelolaan buku yang sedang berjalan...**Error! Bookmark not defined.**

Gambar 4. 12 Sistem pengelolaan buku yang diusulkan **Error! Bookmark not defined.**

Gambar 4. 13 Sistem penyortiran buku yang sedang berjalan....**Error! Bookmark not defined.**

Gambar 4. 14 Sistem penyortiran buku yang diusulkan **Error! Bookmark not defined.**

Gambar 4. 15 Sistem absensi pengunjung yang sedang berjalan **Error! Bookmark not defined.**

Gambar 4. 16 Sistem absensi pengunjung yang diusulkan.. **Error! Bookmark not defined.**

Gambar 4. 17 *Use case diagram* kelompok pustakawan **Error! Bookmark not defined.**

Gambar 4. 18 *Use case diagram* layanan pemustaka **Error! Bookmark not defined.**

Gambar 4. 19 *Use case diagram* anggota dan pengunjung.. **Error! Bookmark not defined.**

Gambar 4. 20 *Use case diagram* layanan TIK.....**Error! Bookmark not defined.**

Gambar 4. 21 *Activity diagram* petugas menambah data menu..**Error! Bookmark not defined.**

Gambar 4. 22 *Activity diagram* petugas mengubah data menu...**Error! Bookmark not defined.**

Gambar 4. 23 *Activity diagram* petugas hapus data menu ... **Error! Bookmark not defined.**

Gambar 4. 24 *Activity diagram* petugas menambah data access **Error! Bookmark not defined.**

Gambar 4. 25 *Activity diagram* petugas mengubah data access .**Error! Bookmark not defined.**

Gambar 4. 26 *Activity diagram* petugas menghapus data access **Error! Bookmark not defined.**

Gambar 4. 27 *Activity diagram* petugas menambah data submenu **Error! Bookmark not defined.**

Gambar 4. 28 *Activity diagram* petugas mengubah data submenu **Error! Bookmark not defined.**

Gambar 4. 29 *Activity diagram* petugas menghapus data submenu..... **Error! Bookmark not defined.**

Gambar 4. 30 *Activity diagram* petugas mengubah *website settings* **Error! Bookmark not defined.**

Gambar 4. 31 *Activity diagram* petugas melihat data *login user* **Error! Bookmark not defined.**

Gambar 4. 32 *Activity diagram* petugas menambah data pengunjung perpustakaan**Error! Bookmark not defined.**

Gambar 4. 33 *Activity diagram* petugas mengubah data pengunjung perpustakaan**Error! Bookmark not defined.**

Gambar 4. 34 *Activity diagram* petugas menghapus data pengunjung perpustakaan**Error! Bookmark not defined.**

Gambar 4. 35 *Activity diagram* petugas melihat data pengunjung *website* ... **Error! Bookmark not defined.**

Gambar 4. 36 *Activity diagram* petugas menambah data anggota **Error! Bookmark not defined.**

Gambar 4. 37 *Activity diagram* petugas mengubah data anggota **Error! Bookmark not defined.**

Gambar 4. 38 *Activity diagram* petugas menghapus data anggota **Error! Bookmark not defined.**

Gambar 4. 39 *Activity diagram* petugas melihat kartu *digital* anggota..... **Error! Bookmark not defined.**

Gambar 4. 40 *Activity diagram* petugas mengaktifkan data anggota..... **Error! Bookmark not defined.**

Gambar 4. 41 *Activity diagram* petugas menonaktifkan data anggota..... **Error! Bookmark not defined.**

Gambar 4. 42 *Activity diagram* petugas menambah data pengadaan buku.... **Error! Bookmark not defined.**

Gambar 4. 43 *Activity diagram* petugas mengubah data pengadaan buku **Error! Bookmark not defined.**

Gambar 4. 44 *Activity diagram* petugas menghapus data pengadaan buku... **Error! Bookmark not defined.**

Gambar 4. 45 *Activity diagram* petugas tambah data kebutuhan pemustaka. **Error! Bookmark not defined.**

Gambar 4. 46 *Activity diagram* petugas mengubah data kebutuhan pemustaka**Error! Bookmark not defined.**

Gambar 4. 47 *Activity diagram* petugas menghapus data kebutuhan pemustaka **Error! Bookmark not defined.**

Gambar 4. 48 *Activity diagram* petugas menambah data katalog **Error! Bookmark not defined.**

Gambar 4. 49 *Activity diagram* petugas mengubah data katalog **Error! Bookmark not defined.**

Gambar 4. 50 *Activity diagram* petugas menghapus data katalog **Error! Bookmark not defined.**

Gambar 4. 51 *Activity diagram* petugas mengaktifkan data buku **Error! Bookmark not defined.**

Gambar 4. 52 *Activity diagram* petugas menonaktifkan data buku **Error! Bookmark not defined.**

Gambar 4. 53 *Activity diagram* petugas menerima data *booking* **Error! Bookmark not defined.**

Gambar 4. 54 *Activity diagram* petugas menolak data *booking*.. **Error! Bookmark not defined.**

Gambar 4. 55 *Activity diagram* petugas mengembalikan data peminjaman buku **Error! Bookmark not defined.**

Gambar 4. 56 *Activity diagram* petugas membatalkan data peminjaman buku **Error! Bookmark not defined.**

Gambar 4. 57 *Activity diagram* petugas menambah data peminjaman buku. **Error! Bookmark not defined.**

Gambar 4. 58 *Activity diagram* petugas mengubah data peminjaman buku.. **Error! Bookmark not defined.**

Gambar 4. 59 *Activity diagram* petugas menghapus data peminjaman buku **Error! Bookmark not defined.**

Gambar 4. 60 *Activity diagram* petugas mengubah data denda harian **Error! Bookmark not defined.**

Gambar 4. 61 *Activity diagram* petugas membayar data denda peminjaman buku **Error! Bookmark not defined.**

Gambar 4. 62 *Activity diagram* petugas mengubah *profile*.. **Error! Bookmark not defined.**

Gambar 4. 63 *Activity diagram* petugas mengubah *password*.... **Error! Bookmark not defined.**

Gambar 4. 64 *Activity diagram* petugas login.....**Error! Bookmark not defined.**

Gambar 4. 65 *Activity diagram* anggota menambah data keranjang buku **Error! Bookmark not defined.**

Gambar 4. 66 *Activity diagram* anggota menghapus data keranjang buku.... **Error! Bookmark not defined.**

Gambar 4. 67 *Activity diagram* anggota menambah data *booking* buku **Error! Bookmark not defined.**

Gambar 4. 68 *Activity diagram* anggota mengubah *profile* . **Error! Bookmark not defined.**

Gambar 4. 69 *Activity diagram* anggota melihat kartu *digital*.... **Error! Bookmark not defined.**

Gambar 4. 70 *Activity diagram* mengubah *password* **Error! Bookmark not defined.**

Gambar 4. 71 *Activity diagram* anggota login **Error! Bookmark not defined.**

Gambar 4. 72 *Activity diagram* pengunjung mencari buku . **Error! Bookmark not defined.**

Gambar 4. 73 *Activity diagram* pengunjung *input* buku tamu **Error! Bookmark not defined.**

Gambar 4. 74 *Activity diagram* pengunjung *input* survei kebutuhan pemustaka **Error! Bookmark not defined.**

Gambar 4. 75 *Activity diagram* pengunjung registrasi..... **Error! Bookmark not defined.**

Gambar 4. 76 *Sequence diagram* petugas menambah data *menu* **Error! Bookmark not defined.**

Gambar 4. 77 *Sequence diagram* petugas mengubah data *menu* **Error! Bookmark not defined.**

Gambar 4. 78 *Sequence diagram* petugas hapus data *menu* **Error! Bookmark not defined.**

Gambar 4. 79 *Sequence diagram* petugas menambah data *access* **Error! Bookmark not defined.**

Gambar 4. 80 <i>Sequence diagram</i> petugas mengubah data <i>access</i>	Error! Bookmark not defined.
Gambar 4. 81 <i>Sequence diagram</i> petugas menghapus data <i>access</i>	Error! Bookmark not defined.
Gambar 4. 82 <i>Sequence diagram</i> petugas menambah data <i>submenu</i>	Error! Bookmark not defined.
Gambar 4. 83 <i>Sequence diagram</i> petugas mengubah data <i>submenu</i>	Error! Bookmark not defined.
Gambar 4. 84 <i>Sequence diagram</i> petugas menghapus data <i>submenu</i>	Error! Bookmark not defined.
Gambar 4. 85 <i>Sequence diagram</i> petugas mengubah <i>website settings</i>	Error! Bookmark not defined.
Gambar 4. 86 <i>Sequence diagram</i> petugas melihat data <i>login user</i>	Error! Bookmark not defined.
Gambar 4. 87 <i>Sequence diagram</i> petugas menambah data pengunjung perpustakaan.....	Error! Bookmark not defined.
Gambar 4. 88 <i>Sequence diagram</i> petugas mengubah data pengunjung perpustakaan.....	Error! Bookmark not defined.
Gambar 4. 89 <i>Sequence diagram</i> petugas menghapus data pengunjung perpustakaan.....	Error! Bookmark not defined.
Gambar 4. 90 <i>Sequence diagram</i> petugas melihat data pengunjung <i>website</i>	Error! Bookmark not defined.
Gambar 4. 91 <i>Sequence diagram</i> petugas menambah data anggota	Error! Bookmark not defined.
Gambar 4. 92 <i>Sequence diagram</i> petugas mengubah data anggota	Error! Bookmark not defined.
Gambar 4. 93 <i>Sequence diagram</i> petugas menghapus data anggota	Error! Bookmark not defined.
Gambar 4. 94 <i>Sequence diagram</i> petugas melihat kartu <i>digital</i> anggota.....	Error! Bookmark not defined.
Gambar 4. 95 <i>Sequence diagram</i> petugas mengaktifkan data anggota.....	Error! Bookmark not defined.

Gambar 4. 96 *Sequence diagram* petugas menonaktifkan data anggota..... **Error!**
Bookmark not defined.

Gambar 4. 97 *Sequence diagram* petugas menambah data pengadaan buku. **Error!**
Bookmark not defined.

Gambar 4. 98 *Sequence diagram* petugas mengubah data pengadaan buku . **Error!**
Bookmark not defined.

Gambar 4. 99 *Sequence diagram* petugas menghapus data pengadaan buku **Error!**
Bookmark not defined.

Gambar 4. 100 *Sequence diagram* petugas tambah data kebutuhan pemustaka
.....**Error! Bookmark not defined.**

Gambar 4. 101 *Sequence diagram* petugas mengubah data kebutuhan pemustaka
.....**Error! Bookmark not defined.**

Gambar 4. 102 *Sequence diagram* petugas menghapus data kebutuhan pemustaka
.....**Error! Bookmark not defined.**

Gambar 4. 103 *Sequence diagram* petugas menambah data katalog **Error!**
Bookmark not defined.

Gambar 4. 104 *Sequence diagram* petugas mengubah data katalog..... **Error!**
Bookmark not defined.

Gambar 4. 105 *Sequence diagram* petugas menghapus data katalog **Error!**
Bookmark not defined.

Gambar 4. 106 *Sequence diagram* petugas mengaktifkan data buku **Error!**
Bookmark not defined.

Gambar 4. 107 *Sequence diagram* petugas menonaktifkan data buku **Error!**
Bookmark not defined.

Gambar 4. 108 *Sequence diagram* petugas menerima data *booking* **Error!**
Bookmark not defined.

Gambar 4. 109 *Sequence diagram* petugas menolak data *booking*..... **Error!**
Bookmark not defined.

Gambar 4. 110 *Sequence diagram* petugas mengembalikan data peminjaman buku
.....**Error! Bookmark not defined.**

Gambar 4. 111 *Sequence diagram* petugas membatalkan data peminjaman buku
.....**Error! Bookmark not defined.**

Gambar 4. 112 *Sequence diagram* petugas menambah data peminjaman buku
.....**Error! Bookmark not defined.**

Gambar 4. 113 *Sequence diagram* petugas mengubah data peminjaman buku
.....**Error! Bookmark not defined.**

Gambar 4. 114 *Sequence diagram* petugas menghapus data peminjaman buku
.....**Error! Bookmark not defined.**

Gambar 4. 115 *Sequence diagram* petugas mengubah data denda harian **Error! Bookmark not defined.**

Gambar 4. 116 *Sequence diagram* petugas membayar data denda peminjaman buku.....**Error! Bookmark not defined.**

Gambar 4. 117 *Sequence diagram* petugas mengubah *profile*....**Error! Bookmark not defined.**

Gambar 4. 118 *Sequence diagram* petugas mengubah *password* **Error! Bookmark not defined.**

Gambar 4. 119 *Sequence diagram* petugas *login* ...**Error! Bookmark not defined.**

Gambar 4. 120 *Sequence diagram* anggota menambah data keranjang buku **Error! Bookmark not defined.**

Gambar 4. 121 *Sequence diagram* anggota menghapus data keranjang buku**Error! Bookmark not defined.**

Gambar 4. 122 *Sequence diagram* anggota menambah data *booking* buku .. **Error! Bookmark not defined.**

Gambar 4. 123 *Sequence diagram* anggota mengubah *profile* ...**Error! Bookmark not defined.**

Gambar 4. 124 *Sequence diagram* anggota melihat kartu *digital* **Error! Bookmark not defined.**

Gambar 4. 125 *Sequence diagram* mengubah *password* **Error! Bookmark not defined.**

Gambar 4. 126 *Sequence diagram* anggota *login* ..**Error! Bookmark not defined.**

Gambar 4. 127 *Sequence diagram* pengunjung mencari buku ...**Error! Bookmark not defined.**

Gambar 4. 128 *Sequence diagram* pengunjung *input* buku tamu**Error! Bookmark not defined.**

Gambar 4. 129 *Sequence diagram* pengunjung *input* survei kebutuhan pemustaka **Error! Bookmark not defined.**

Gambar 4. 130 *Sequence diagram* pengunjung registrasi.... **Error! Bookmark not defined.**

Gambar 4. 131 *Class diagram* sistem yang diusulkan..... **Error! Bookmark not defined.**

Gambar 4. 132 Rancangan tampilan *home* **Error! Bookmark not defined.**

Gambar 4. 133 Rancangan tampilan koleksi buku. **Error! Bookmark not defined.**

Gambar 4. 134 Rancangan tampilan survei kebutuhan pemustaka..... **Error! Bookmark not defined.**

Gambar 4. 135 Rancangan tampilan buku tamu **Error! Bookmark not defined.**

Gambar 4. 136 Rancangan tampilan *login* **Error! Bookmark not defined.**

Gambar 4. 137 Rancangan tampilan lupa *password* **Error! Bookmark not defined.**

Gambar 4. 138 Rancangan tampilan registrasi **Error! Bookmark not defined.**

Gambar 4. 139 Rancangan tampilan data keranjang buku... **Error! Bookmark not defined.**

Gambar 4. 140 Rancangan tampilan data *booking* buku (anggota) **Error! Bookmark not defined.**

Gambar 4. 141 Rancangan tampilan *profile* **Error! Bookmark not defined.**

Gambar 4. 142 Rancangan tampilan ganti *password* (anggota) . **Error! Bookmark not defined.**

Gambar 4. 143 Rancangan tampilan *dashboard* **Error! Bookmark not defined.**

Gambar 4. 144 Rancangan tampilan *menu management* **Error! Bookmark not defined.**

Gambar 4. 145 Rancangan tampilan *submenu management* **Error! Bookmark not defined.**

Gambar 4. 146 Rancangan tampilan *website settings* **Error! Bookmark not defined.**

Gambar 4. 147 Rancangan tampilan data *login user* **Error! Bookmark not defined.**

Gambar 4. 148 Rancangan tampilan data pengunjung..... **Error! Bookmark not defined.**

Gambar 4. 149 Rancangan tampilan data anggota.**Error! Bookmark not defined.**

Gambar 4. 150 Rancangan tampilan data buku**Error! Bookmark not defined.**

Gambar 4. 151 Rancangan tampilan data katalog..**Error! Bookmark not defined.**

Gambar 4. 152 Rancangan tampilan data pengadaan **Error! Bookmark not defined.**

Gambar 4. 153 Rancangan tampilan data peminjaman buku**Error! Bookmark not defined.**

Gambar 4. 154 Rancangan tampilan data *booking*.**Error! Bookmark not defined.**

Gambar 4. 155 Rancangan tampilan kebutuhan pemustaka **Error! Bookmark not defined.**

Gambar 4. 156 Rancangan tampilan ganti *password* (petugas)..**Error! Bookmark not defined.**

Gambar 4. 157 Rancangan tampilan edit *profile* (petugas)..**Error! Bookmark not defined.**

Gambar 4. 158 Proses *coding* menggunakan *Visual Studio Code* **Error! Bookmark not defined.**

Gambar 4. 159 Tampilan *home*.....**Error! Bookmark not defined.**

Gambar 4. 160 Tampilan koleksi buku**Error! Bookmark not defined.**

Gambar 4. 161 Tampilan survei kebutuhan pemustaka **Error! Bookmark not defined.**

Gambar 4. 162 Tampilan buku tamu.....**Error! Bookmark not defined.**

Gambar 4. 163 Tampilan *login***Error! Bookmark not defined.**

Gambar 4. 164 Tampilan lupa *password***Error! Bookmark not defined.**

Gambar 4. 165 Tampilan registrasi.....**Error! Bookmark not defined.**

Gambar 4. 166 Tampilan data keranjang buku**Error! Bookmark not defined.**

Gambar 4. 167 Tampilan data *booking* buku**Error! Bookmark not defined.**

Gambar 4. 168 Tampilan *profile***Error! Bookmark not defined.**

Gambar 4. 169 Tampilan ganti *password* (anggota) **Error! Bookmark not defined.**

Gambar 4. 170 Tampilan *dashboard***Error! Bookmark not defined.**

Gambar 4. 171 Tampilan *menu management***Error! Bookmark not defined.**
 Gambar 4. 172 Tampilan *submenu management* ...**Error! Bookmark not defined.**
 Gambar 4. 173 Tampilan *website settings***Error! Bookmark not defined.**
 Gambar 4. 174 Tampilan data *login user***Error! Bookmark not defined.**
 Gambar 4. 175 Tampilan data pengunjung**Error! Bookmark not defined.**
 Gambar 4. 176 Tampilan data anggota**Error! Bookmark not defined.**
 Gambar 4. 177 Tampilan data buku**Error! Bookmark not defined.**
 Gambar 4. 178 Tampilan data katalog**Error! Bookmark not defined.**
 Gambar 4. 179 Tampilan data pengadaan**Error! Bookmark not defined.**
 Gambar 4. 180 Tampilan data peminjaman buku ..**Error! Bookmark not defined.**
 Gambar 4. 181 Tampilan data *booking***Error! Bookmark not defined.**
 Gambar 4. 182 Tampilan kebutuhan pemustaka....**Error! Bookmark not defined.**
 Gambar 4. 183 Tampilan ganti *password* (petugas) **Error! Bookmark not defined.**
 Gambar 4. 184 Tampilan edit *profile* (petugas).....**Error! Bookmark not defined.**

