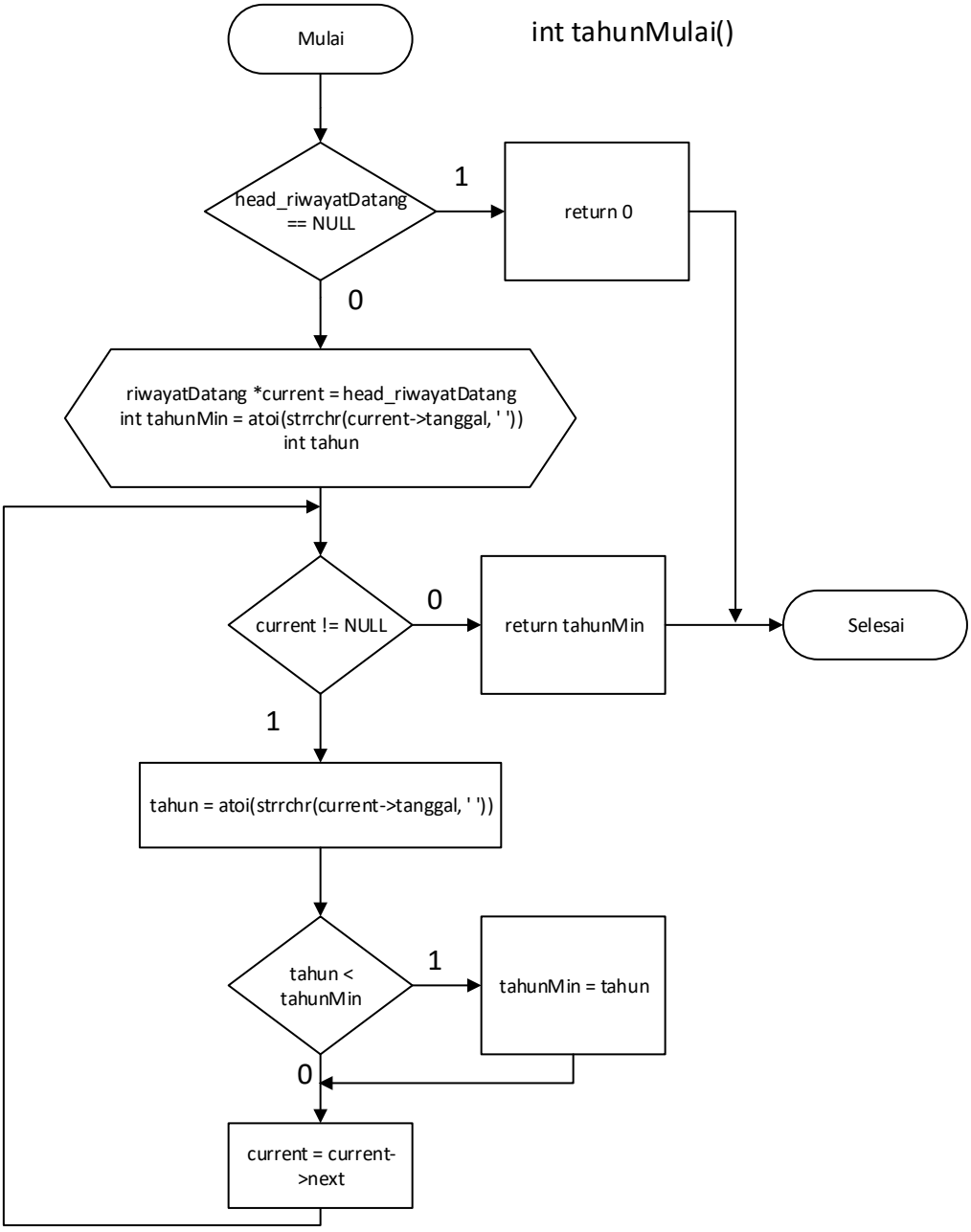
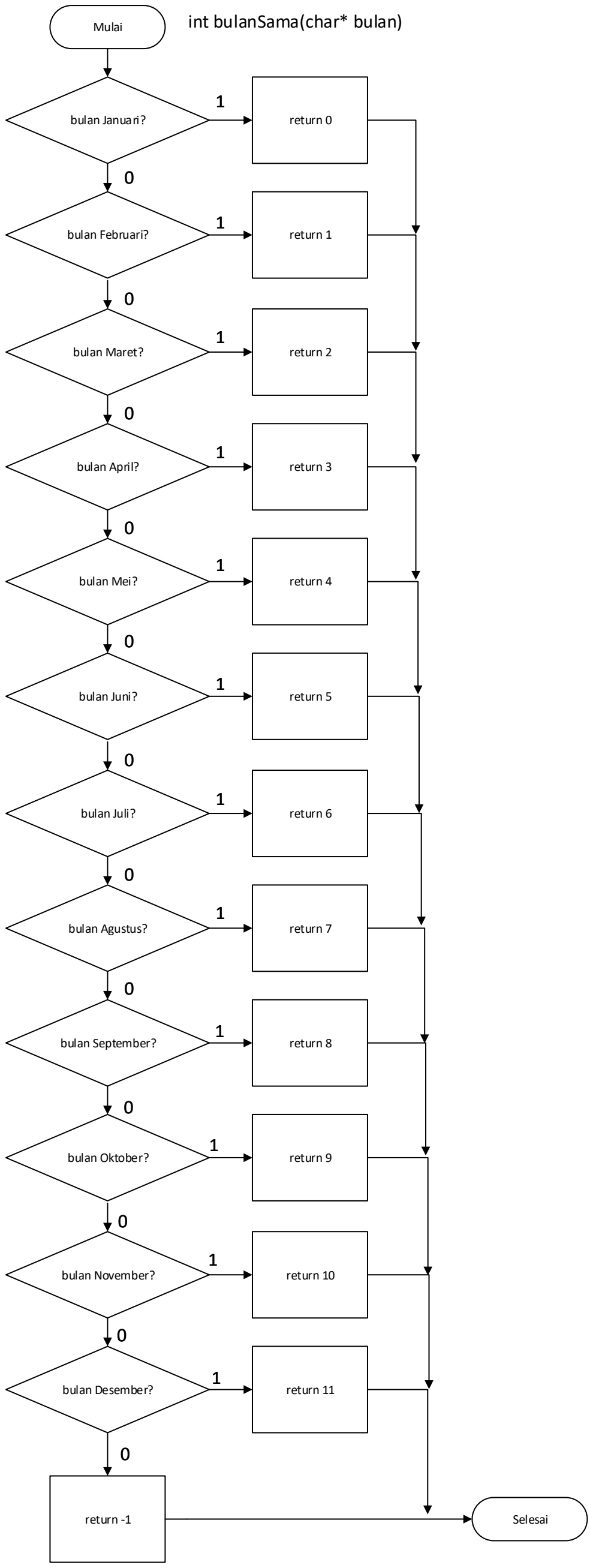
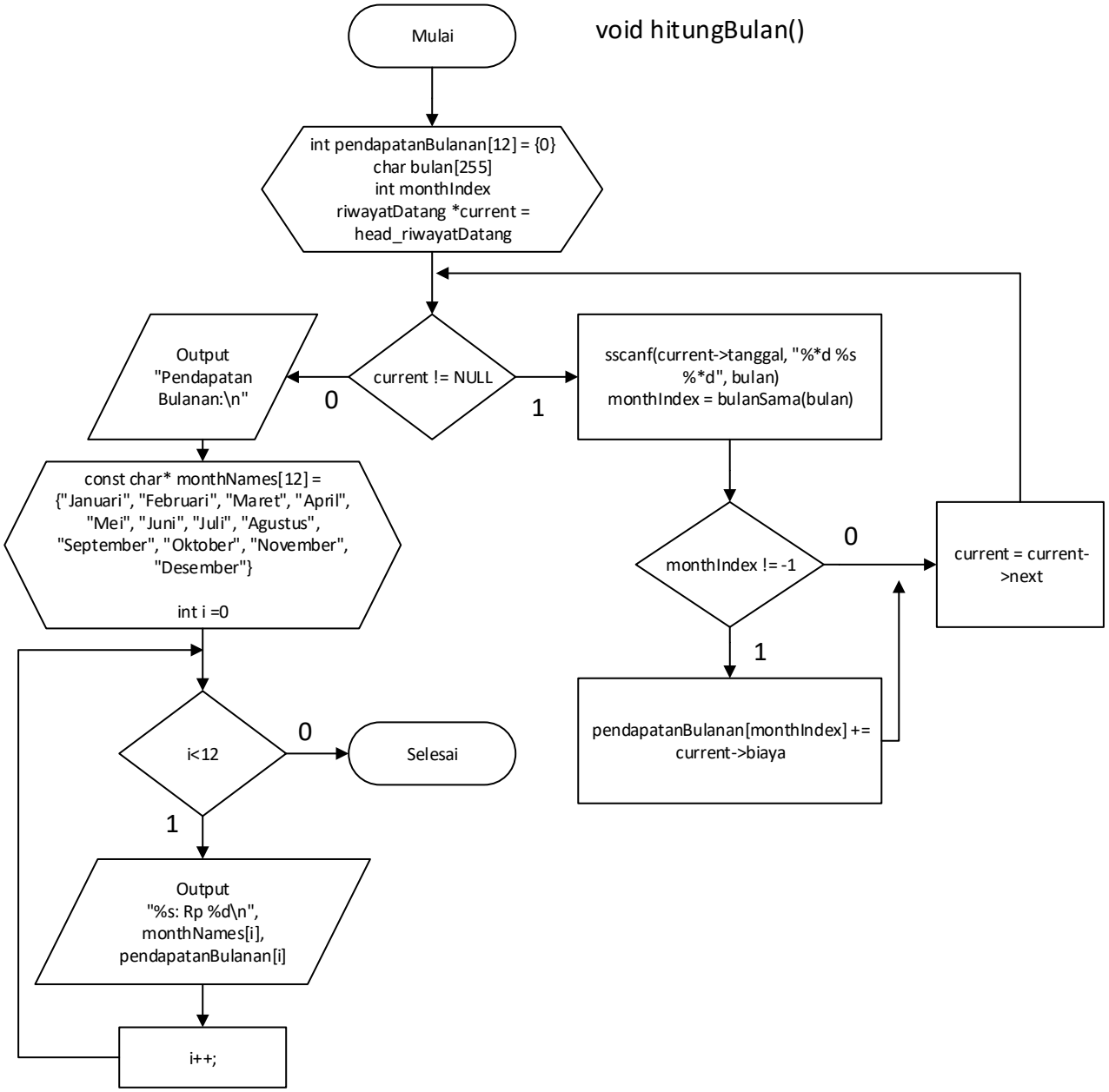
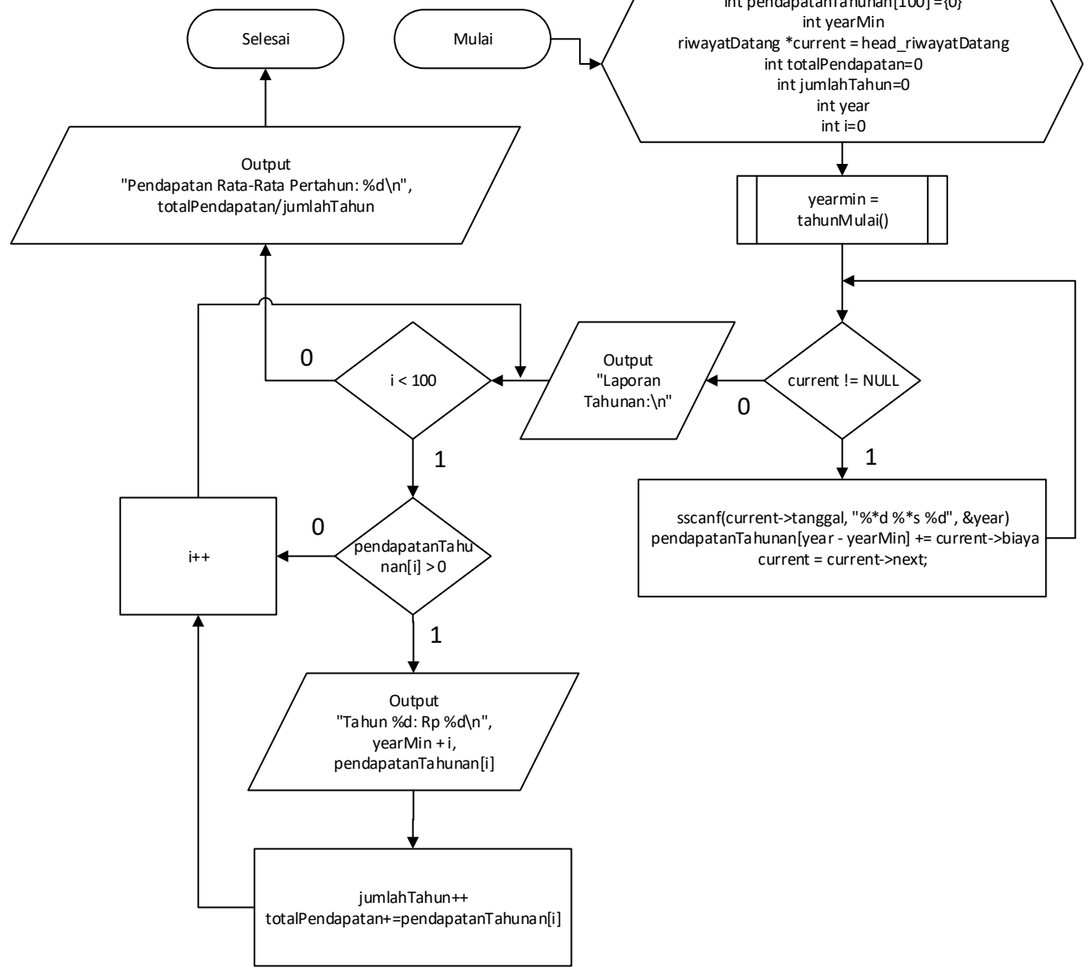
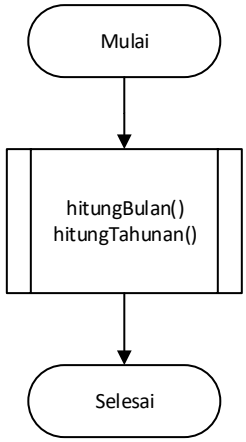

int tahunMulai()
Mulai
head_riwayatDatang == NULL
1
return 0
0
riwayatDatang *current = head_riwayatDatang
int tahunMin = atoi(strrchr(current->tanggal, ' '))
int tahun
current != NULL
0
return tahunMin
Selesai
1
tahun = atoi(strrchr(current->tanggal, ' '))
tahun < tahunMin
1
tahunMin = tahun
0
current = current->next


Mulai
int bulanSama(char* bulan)
bulan Januari?
1
return 0
0
bulan Februari?
1
return 1
0
bulan Maret?
1
return 2
0
bulan April?
1
return 3
0
bulan Mei?
1
return 4
0
bulan Juni?
1
return 5
0
bulan Juli?
1
return 6
0
bulan Agustus?
1
return 7
0
bulan September?
1
return 8
0
bulan Oktober?
1
return 9
0
bulan November?
1
return 10
0
bulan Desember?
1
return 11
0
return -1
Selesai


void hitungBulan()
Mulai
int pendapatanBulanan[12] = {0}
char bulan[255]
int monthIndex
riwayatDatang *current =
head_riwayatDatang
current != NULL
0
1
Output
"Pendapatan
Bulanan:\n"
sscanf(current->tanggal, "%*d %s
%*d", bulan)
monthIndex = bulanSama(bulan)
const char* monthNames[12] =
{"Januari", "Februari", "Maret", "April",
"Mei", "Juni", "Juli", "Agustus",
"September", "Oktober", "November",
"Desember"}
int i =0
monthIndex != -1
0
1
current = current-
>next
pendapatanBulanan[monthIndex] +=
current->biaya
i<12
0
Selesai
1
Output
"%s: Rp %d\n",
monthNames[i],
pendapatanBulanan[i]
i++;

void hitungTahunan()






void laporan()