/\* Program Biliing Warnet \*/

/\* Ari Kurniawan (20051397057) \*/

#include <iostream>

#include <conio.h>

using namespace std;

int main (void)

{

int j1,m1,d1,j2,m2,d2,total\_detik\_mulai,total\_detik\_selesai,lama\_jam,lama\_menit,lama\_detik,durasi,total\_bayar,lama\_detik1;

cout<<"SELAMAT DATANG DI WARNET ARI KURNIAWAN";

cout<<"\n20051397057";

cout<<"\n \n";

cout<<"MASUKKAN JAM MULAI : ";

cout<<"\nJam = ";

cin>>j1;

cout<<"Menit = ";

cin>>m1;

cout<<"Detik = ";

cin>>d1;

cout<<"Jam Mulai = "<<j1<<":"<<m1<<":"<<d1<<endl;

cout<<"\n \n";

cout<<endl;

total\_detik\_mulai=j1\*3600+m1\*60+d1;

cout << "MASUKKAN JAM SELESAI = ";

cout << "\nJam = ";

cin >> j2;

cout << "Menit = ";

cin >> m2;

cout << "Detik = ";

cin >> d2;

cout<<"Jam Selesai = "<<j2<<":"<<m2<<":"<<d2<<endl;

cout<<"\n \n";

cout<<endl;

total\_detik\_selesai=j2\*3600+m2\*60+d2;

durasi=total\_detik\_selesai-total\_detik\_mulai;

total\_bayar=durasi\*5000/3600;

lama\_jam=durasi/(60\*60);

durasi=durasi-((60\*60)\*lama\_jam);

lama\_menit=durasi/60;

durasi=durasi-(60\*lama\_menit);

cout<<"LAMA PEMAKAIAN : "<<lama\_jam<<":"<<lama\_menit<<":"<<lama\_detik<<endl;

cout<<"Total Pembayaran = Rp. "<<total\_bayar;

cout<<"\nTERIMA KASIH";

}