1. Source Code Praktikum

#include <iostream>

using namespace std;

struct catalog\_buku{

char nama\_barang[100],kota\_penjual[100];

int harga,stok;

}cbuku;

struct jasa\_pengantar{

char nama\_jasa[100];

int tarif;

}jp;

int main()

{

// masukkan inputan

cout<<"Masukkan Nama Barang\t :";

cin>>cbuku.nama\_barang;

cout<<"Masukkan Harga:\t\t :";

cin>>cbuku.harga;

cout<<"Masukkan stok:\t\t :";

cin>>cbuku.stok;

cout<<"Masukkan Kota Penjual:\t :";

cin>>cbuku.kota\_penjual;

cout<<"---- Jasa Pengantar ----"<<endl;

cout<<"Masukkan jasa pengantar :";

cin>>jp.nama\_jasa;

cout<<"Masukkan tarif\t\t :";

cin>>jp.tarif;

cout<<endl<<endl;

// menampilkan hasil

cout<<"-- Data yang anda masukkan adalah --"<<endl<<endl;

cout<<"Nama barang \t :"<<cbuku.nama\_barang<<endl;

cout<<"Harga barang \t :"<<cbuku.harga<<endl;

cout<<"Stok barang \t :"<<cbuku.stok<<endl;

cout<<"Kota Penjual \t :"<<cbuku.kota\_penjual<<endl<<endl;

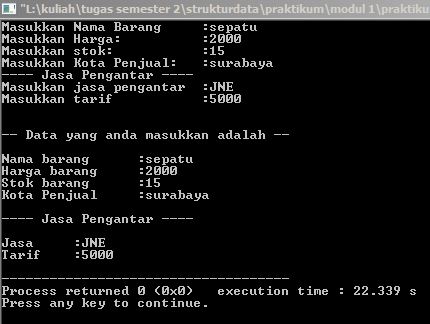
cout<<"---- Jasa Pengantar ----"<<endl<<endl;

cout<<"Jasa \t :"<<jp.nama\_jasa<<endl;

cout<<"Tarif \t :"<<jp.tarif<<endl<<endl;

cout<<"------------------------------------";

}



1. Source Code Tugas Tambahan

* File praktikum.h

#ifndef PRAKTIKUM\_H\_INCLUDED

#define PRAKTIKUM\_H\_INCLUDED

#include <iostream>

struct catalog\_buku{

char nama\_barang[100],kota\_penjual[100];

int harga,stok;

};

struct jasa\_pengantar{

char nama\_jasa[100];

int tarif;

};

struct data\_pembayaran{

char nama\_bank[100];

int no\_rekening,jml\_transfer;

};

struct data\_pembelian{

catalog\_buku cbuku;

jasa\_pengantar jp;

int jml\_pembelian,total\_pembelian;

};

struct data\_pembeli{

data\_pembelian dpembelian;

data\_pembayaran dpembayaran;

char nama[100],alamat[100];

};

* File Prkatikum.cpp

#include <iostream>

#include "praktikum.h"

using namespace std;

data\_pembeli dpembeli;

int main()

{

// masukkan inputan

cout<<"Masukkan Nama Barang\t :";cin>>dpembeli.dpembelian.cbuku.nama\_barang;

cout<<"Masukkan Harga:\t\t :";cin>>dpembeli.dpembelian.cbuku.harga;

cout<<"Masukkan stok:\t\t :";cin>>dpembeli.dpembelian.cbuku.stok;

cout<<"Masukkan Kota Penjual:\t :";cin>>dpembeli.dpembelian.cbuku.kota\_penjual;

cout<<endl;

cout<<"---- Jasa Pengantar ----"<<endl;

cout<<"Masukkan jasa pengantar :";cin>>dpembeli.dpembelian.jp.nama\_jasa;

cout<<"Masukkan tarif\t\t :";cin>>dpembeli.dpembelian.jp.tarif;

cout<<endl;

cout<<"---- Detail pembelian ----"<<endl;

cout<<"Nama pembeli \t\t :";cin>>dpembeli.nama;

cout<<"Alamat pembeli \t\t :";cin>>dpembeli.alamat;

cout<<"Jumlah pembelian \t :";cin>>dpembeli.dpembelian.jml\_pembelian;

cout<<endl;

cout<<"---- Detail pembayaran ----"<<endl;

cout<<"Nama bank :";cin>>dpembeli.dpembayaran.nama\_bank;

cout<<"No rekening :";cin>>dpembeli.dpembayaran.no\_rekening;

cout<<"Jumlah Transfer :";cin>>dpembeli.dpembayaran.jml\_transfer;

cout<<endl<<endl;

dpembeli.dpembelian.total\_pembelian = dpembeli.dpembelian.jml\_pembelian \* dpembeli.dpembelian.cbuku.harga;

dpembeli.dpembelian.cbuku.stok = dpembeli.dpembelian.cbuku.stok - dpembeli.dpembelian.jml\_pembelian;

cout<<"-- Data yang anda masukkan adalah --"<<endl<<endl;

cout<<"Nama barang \t :"<<dpembeli.dpembelian.cbuku.nama\_barang<<endl;

cout<<"Harga barang \t :"<<dpembeli.dpembelian.cbuku.harga<<endl;

cout<<"Stok akhir \t :"<<dpembeli.dpembelian.cbuku.stok<<endl;

cout<<"Kota Penjual \t :"<<dpembeli.dpembelian.cbuku.kota\_penjual<<endl<<endl;

cout<<"---- Jasa Pengantar ----"<<endl<<endl;

cout<<"Jasa \t :"<<dpembeli.dpembelian.jp.nama\_jasa<<endl;

cout<<"Tarif \t :"<<dpembeli.dpembelian.jp.tarif<<endl<<endl;

cout<<"---- Detail Pembelian ----"<<endl<<endl;

cout<<"Nama Pembeli \t :"<<dpembeli.nama<<endl;

cout<<"Alamat Pembeli \t :"<<dpembeli.alamat<<endl;

cout<<"Jumlah \t\t :"<<dpembeli.dpembelian.jml\_pembelian<<endl;

cout<<"Total \t\t :"<<dpembeli.dpembelian.total\_pembelian<<endl<<endl;

cout<<"---- Detail pembayaran ----"<<endl<<endl;

cout<<"Nama bank \t :"<<dpembeli.dpembayaran.nama\_bank<<endl;

cout<<"No rekening \t :"<<dpembeli.dpembayaran.no\_rekening<<endl;

cout<<"Jumlah Transfer :"<<dpembeli.dpembayaran.jml\_transfer<<endl;

}

