**MAKALAH**

Kasir Minimarket

“Dibuat Untuk Memenuhi Tugas Akhir Pemrograman 1”



Disusun Oleh:

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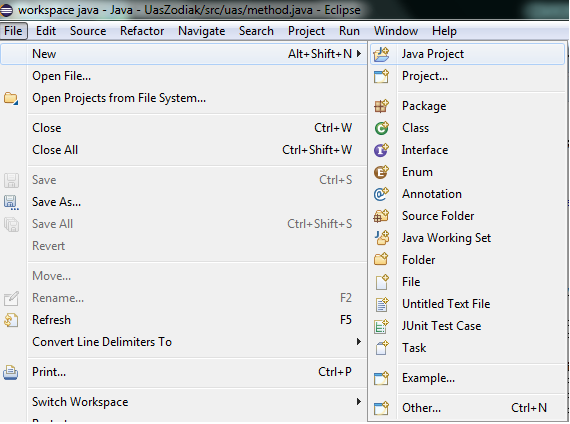
**2016**

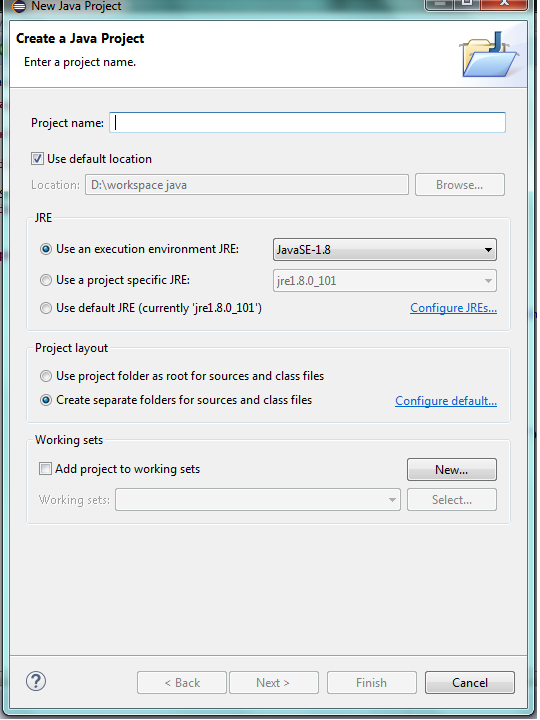
**PROGRAM KASIR MINIMARKET**

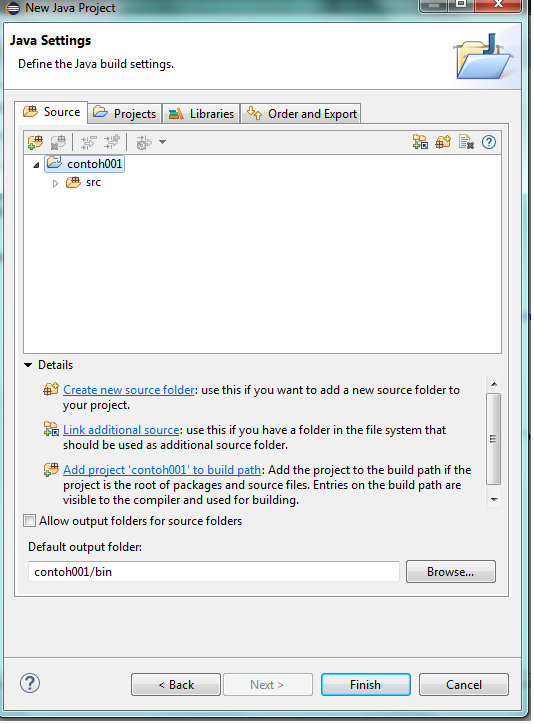
**Langkah – langkah untuk membuat programnya.**

1. Buka Aplikasi Eclips Java
2. Buat new Java Project

File => new => java project=> masukan nama project => pilih next=>finish.

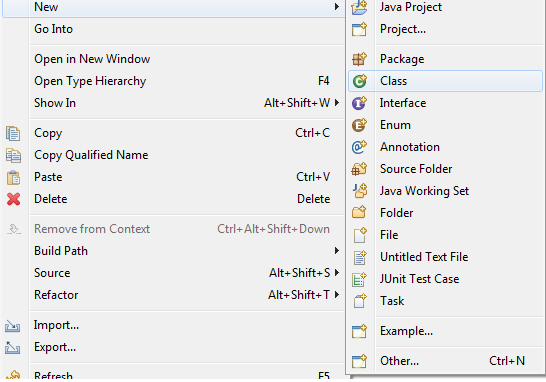
1. Seperti gambar di bawah ini.
2. 

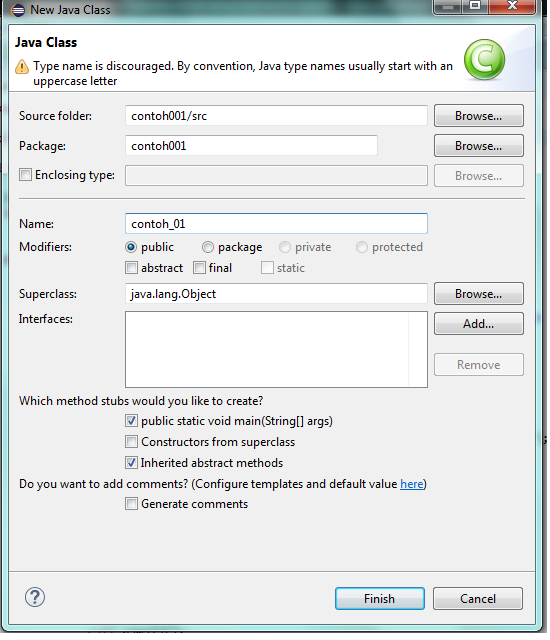




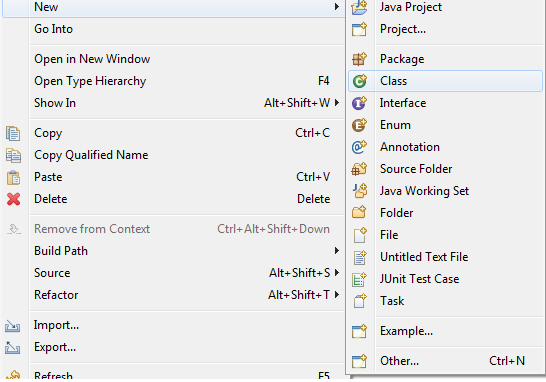
1. Lalu buat clas pada java project tersebut seperti dibawah ini.

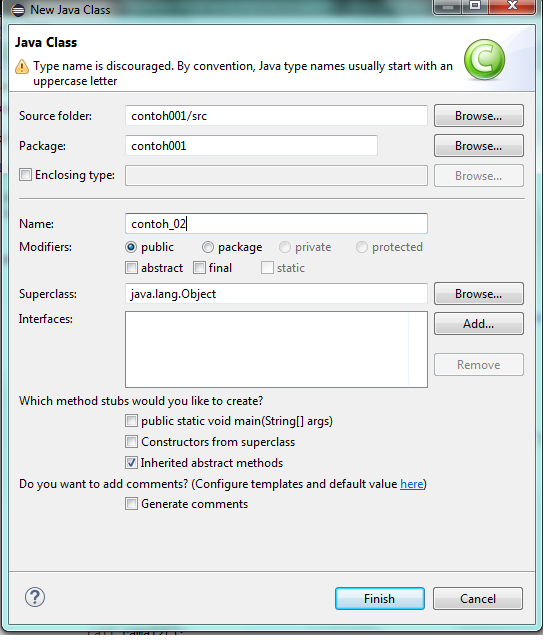
Src => new => clas => masukan nama clas => beri tanda centang pada public void untuk clas utama.





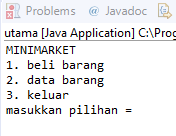
1. Buat clas method seperti gambar dibawah ini untuk public void tidak perlu di centang / pilih.



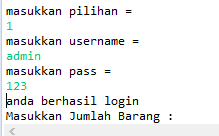


**PROGRAM KETIKA DIJALANKAN**

1. Pilihan awal

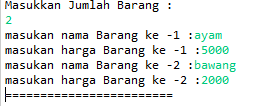
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1. Memasukkan pilihan dan Login

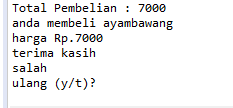
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Dilanjutkan memasukkan jumlah barang

1. Inputkan nama barang beserta harga



1. Akan keluar struck



Jika ingin transaksi lagi maka akan kembali pada pemilihan awal, jika tidak selesai.

**CODING**

**Class project**

package new\_kasir;

import java.util.Scanner;

import java.io.BufferedReader;

import java.io.IOException;

import java.io.InputStreamReader;

//import javax.swing.JOptionPane;

public class method {

public void kasyhir(){

Scanner input = new Scanner(System.in);

int jumlah,harga=0,i,pil=0;

String user,password,nama\_brg="";

System.out.println( "MINIMARKET\n"

+ "1. beli barang \n"

+ "2. data barang \n"

+ "3. keluar"

+"\nmasukkan pilihan = ");

pil = input.nextInt();

if (pil == 1){

System.out.println("masukkan username = ");

user = input.next();

System.out.println("masukkan pass = ");

password = input.next();

if ((user.equals("admin")) && (password.equals("123"))){

System.out.println( "anda berhasil login");

}else{

System.out.println("password salah");

System.out.println("pilih salah satu \n"

+ "1. beli barang \n"

+ "2. data barang \n"

+ "3. keluar");

System.out.println("masukkan username");

user = input.nextLine();

System.out.println("masukkan password");

password = input.nextLine();

if (user.equals("zainul") && (password.equals("anwar"))){

System.out.println("anda berhasil login");

}else{

System.out.println("password salah dan program akan di close");

System.exit(0);

}

}

BufferedReader baca = new BufferedReader(new InputStreamReader(System.in));

try {

System.out.println("Masukkan Jumlah Barang :");

jumlah = Integer.parseInt(baca.readLine());

for (i = 0; i < jumlah; i++)

{

System.out.print("masukan nama Barang ke -" + (i+1) + " :");

nama\_brg = nama\_brg + String.valueOf(baca.readLine());

System.out.print("masukan harga Barang ke -" + (i+1) + " :");

harga = harga + Integer.parseInt(baca.readLine());

}

System.out.println("========================");

System.out.println("Total Pembelian : " + harga);

System.out.println("anda membeli "+nama\_brg +" " +"\nharga Rp."+harga+"\nterima kasih");

}

catch (IOException e)

{

System.out.println("Error");

}

}

if(pil == 2){

System.out.println("Segala Kebutuhan anda Insyaallah Kami Sediakan");

}if(pil==3){

System.out.println("terima kasih");

System.exit(0);

}

else{

System.out.println("salah");

}

}

}

**Class Pemanggil**

package new\_kasir;

import java.util.Scanner;

import java.io.BufferedReader;

import java.io.IOException;

import java.io.InputStreamReader;

//import javax.swing.JOptionPane;

public class method {

public void kasyhir(){

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}

else{

System.out.println("salah");

}

}

}

**PENJELASAN SCRIPT**

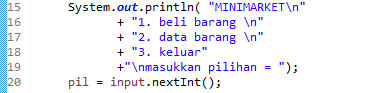
1. Class 1



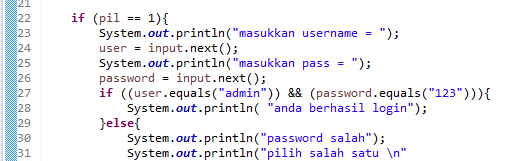
1. Menggunakan Scanner



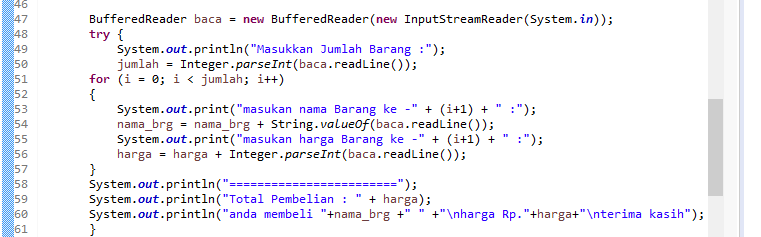
1. Pemilihan



1. Login



1. Proses



1. Class 2



1. Pemanggilan

