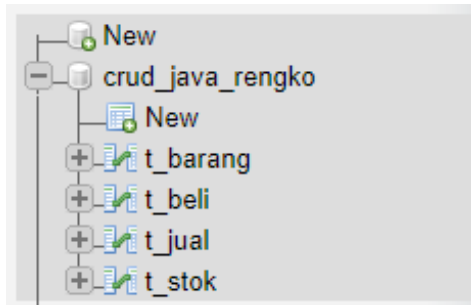


1. Rengko Panusunan Malau (3311811031)
2. Veraluna Magdalena (3311811066)

LAPORAN PRAKTIKUM TUGAS KELOMPOK

1. Buatlah database dan 4 tabel (t_barang, t_stok, t_jual, t_beli)



- Table Barang

Server: 127.0.0.1 » Database: crud_java_rengko » Table: t_barang

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id_barang	int(3)			No	None			Change Drop More
2	nm_barang	varchar(30)	latin1_swedish_ci		No	None			Change Drop More
3	merk_barang	varchar(30)	latin1_swedish_ci		No	None			Change Drop More

- Table Beli

Server: 127.0.0.1 » Database: crud_java_rengko » Table: t_beli

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	no_beli	varchar(5)	latin1_swedish_ci		No	None			Change Drop More
2	id_barang	int(3)			No	None			Change Drop More
3	jml	int(5)			No	None			Change Drop More
4	tgl	date			No	None			Change Drop More

- Table Jual

Server: 127.0.0.1 » Database: crud_java_rengko » Table: t_jual

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	no_jual	varchar(5)	latin1_swedish_ci		No	None			Change Drop More
2	id_barang	int(3)			No	None			Change Drop More
3	jml	int(5)			No	None			Change Drop More
4	tgl	date			No	None			Change Drop More

1. Rengko Panusunan Malau (3311811031)
2. Veraluna Magdalena (3311811066)

- **Table Stock**

Server: 127.0.0.1 » Database: crud_java_rengko » Table: t_stok

Browse Structure SQL Search Insert Export Import Privileg

Table structure Relation view

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/> 1	tgl_stok	date			No	None			Change Drop More
<input type="checkbox"/> 2	id_barang	int(3)			No	None			Change Drop More
<input type="checkbox"/> 3	stok_awal	int(5)			No	None			Change Drop More
<input type="checkbox"/> 4	jml_terjual	int(5)			No	None			Change Drop More
<input type="checkbox"/> 5	jml_terbeli	int(5)			No	None			Change Drop More
<input type="checkbox"/> 6	stok_akhir	int(5)			No	None			Change Drop More

2. Form GUI menggunakan NetBeans untuk menambah, menghapus, mengubah dan menampilkan data dari 4 tabel yang sudah di buat.
 - a. GUI Barang

DATA BARANG

MENU

DATA BARANG

PEMBELIAN

PENJUALAN

STOK/INVENTORY

ID Barang

Nama Barang

Merk Barang

RESET TAMBAH UBAH HAPUS

ID Barang	Nama Barang	Merk Barang
1	Pensil B	Faber Castle
2	Pensil HB	Faber Castle
3	Pena Hitam A	Pilot

CETAK

1. Rengko Panusunan Malau (3311811031)
2. Veraluna Magdalena (3311811066)

b. GUI Penjualan

MENU

- DATA BARANG
- PEMBELIAN
- PENJUALAN**
- STOK/INVENTORY

PENJUALAN

Nomor Penjualan

ID Barang

Jumlah

Tanggal YYYY-MM-DD

RESET TAMBAH UBAH HAPUS

No Jual	ID Barang	Jumlah	Tanggal
J0001	1	10	2010-01-02
J0002	2	15	2010-01-02
J0003	2	25	2010-01-02
J0004	1	30	2010-01-02
J0005	2	20	2010-01-02

CETAK

c. GUI Pembelian

MENU

- DATA BARANG
- PEMBELIAN**
- PENJUALAN
- STOK/INVENTORY

PEMBELIAN

Nomor Beli

ID Barang

Jumlah

Tanggal

RESET TAMBAH UBAH HAPUS

No Beli	ID Barang	Jumlah	Tanggal
B0001	1	200	2009-12-30
B0002	2	175	2009-12-30

CETAK

1. Rengko Panusunan Malau (3311811031)
2. Veraluna Magdalena (3311811066)

d. GUI Stock

DATA STOK

MENU

DATA BARANG

PEMBELIAN

PENJUALAN

STOK/INVENTORY

Tanggal Stok

ID Barang

Stok Awal

Jumlah Terjual

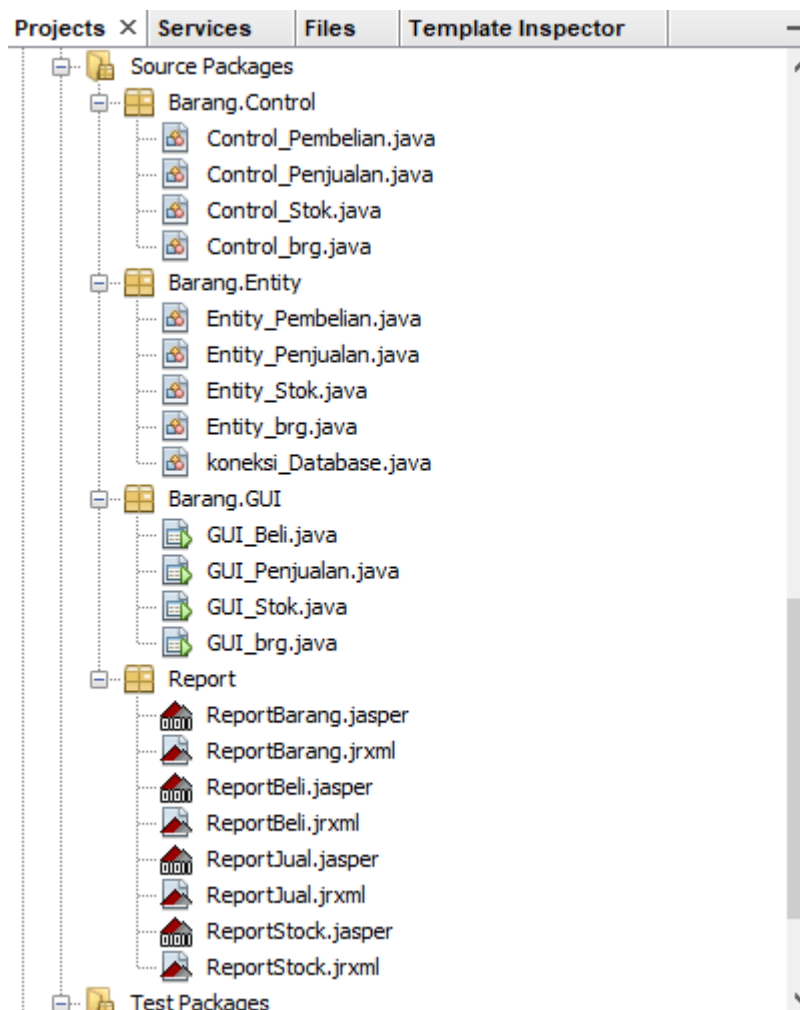
Jumlah Terbeli

Stok Akhir

RESET TAMBAH UBAH

Tanggal Stok	ID Barang	Stok Awal	Jumlah Terjual	Jumlah Terbeli	Stok Akhir
2009-12-30	1	0	0	200	200
2009-12-30	2	0	0	175	175
2010-01-02	1	200	50	0	150
2010-01-02	2	175	60	0	115

CETAK



3. IReport
 - a. Report Barang

Data Barang			Build by : Rengko, Veraluna
t_barang_id_barang	t_barang_nm_barang	t_barang_merk_barang	
1	Pensil B	Faber Castle	
2	Pensil HB	Faber Castle	
3	Pena Hitam A	Pilot	

- b. Report Penjualan

Page 1 of 1

- c. Report Beli

Page 1 of 1

1. Rengko Panusunan Malau (3311811031)
2. Veraluna Magdalena (3311811066)

d. Report Stock

Data Stock					
Build by : Rengko, Veraluna					
t_stok_tgl_st	t_stok_id_bar	t_stok_stok_	t_stok_jml_te	t_stok_jml_te	t_stok_stok_
12/30/09 12:00 AM	1	0	0	200	200
12/30/09 12:00 AM	2	0	0	175	175
1/2/10 12:00 AM	1	200	50	0	150
1/2/10 12:00 AM	2	175	60	0	115

Tuesday 28 May 2019

Page 1 of 1