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haryandrafatwa Add SQL File

e69a173 · 4 hours ago

[1 contributor](#)

128 lines (107 sloc) · 8.77 KB

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```
1 CREATE DATABASE SISTEM_INFORMASI_FURNITURE;
2
3 create table Pembeli(
4     username_pembeli varchar(20) not null,
5     nama_pembeli varchar(100) not null,
6     alamat_pembeli text,
7     no_ktp_pembeli varchar(20) not null,
8     password_pembeli varchar(20) not null,
9     email_pembeli varchar(50) not null,
10    CONSTRAINT pk_pembeli PRIMARY KEY (username_pembeli)
11 );
12
13 create table Barang(
14     id_barang varchar(20) not null,
15     nama_barang varchar(100) not null,
16     harga_barang int not null,
17     stock_barang int not null,
```

```
13 create table Barang(  
14     id_barang varchar(20) not null,  
15     nama_barang varchar(100) not null,  
16     harga_barang int not null,  
17     stock_barang int not null,  
18     desc_barang text,  
19     berat_barang int not null,  
20     CONSTRAINT pk_barang PRIMARY KEY (id_barang)  
21 );  
22  
23 create table Penjual(  
24     username_penjual varchar(20) not null,  
25     nama_penjual varchar(100) not null,  
26     alamat_penjual text,  
27     no_ktp_penjual varchar(20) not null,  
28     password_penjual varchar(20) not null,  
29     email_penjual varchar(50) not null,  
30     CONSTRAINT pk_penjual PRIMARY KEY (username_penjual)  
31 );  
32  
33 create table Admin(  
34     username_admin varchar(20) not null,  
35     nama_admin varchar(100) not null,  
36     alamat_admin text,  
37     no_ktp_admin varchar(20) not null,  
38     password_admin varchar(20) not null,  
39     email_admin varchar(50) not null,  
40     CONSTRAINT pk_admin PRIMARY KEY (username_admin)  
41 );  
42  
43 create table Transaksi(  
44     id_transaksi varchar(20) not null,  
45     username_pembeli varchar(100) not null,  
46     id_barang varchar(20) not null,  
47     jumlah_barang int not null,
```

```
43 create table Transaksi(
44     id_transaksi varchar(20) not null,
45     username_pembeli varchar(100) not null,
46     id_barang varchar(20) not null,
47     jumlah_barang int not null,
48     total_harga int not null,
49     tgl_transaksi date not null,
50     CONSTRAINT pk_transaksi PRIMARY KEY (id_transaksi),
51     CONSTRAINT fk1_transaksi FOREIGN KEY (username_pembeli) REFERENCES pembeli(username_pembeli) ON DELETE CASCADE,
52     CONSTRAINT fk2_transaksi FOREIGN KEY (id_barang) REFERENCES barang(id_barang) ON DELETE CASCADE
53 );
54
55 create table Suplai(
56     id_suplai varchar(20) not null,
57     username_penjual varchar(100) not null,
58     id_barang varchar(20) not null,
59     tgl_suplai date not null,
60     CONSTRAINT pk_suplai PRIMARY KEY (id_suplai),
61     CONSTRAINT fk1_suplai FOREIGN KEY (username_penjual) REFERENCES penjual(username_penjual) ON DELETE CASCADE,
62     CONSTRAINT fk2_suplai FOREIGN KEY (id_barang) REFERENCES barang(id_barang) ON DELETE CASCADE
63 );
64
65 create table Atur(
66     id_atur varchar(20) not null,
67     username_admin varchar(20) not null,
68     id_barang varchar(20) not null,
69     CONSTRAINT pk_atur PRIMARY KEY (id_atur),
70     CONSTRAINT fk1_atur FOREIGN KEY (username_admin) REFERENCES admin(username_admin) ON DELETE CASCADE,
71     CONSTRAINT fk2_atur FOREIGN KEY (id_barang) REFERENCES barang(id_barang) ON DELETE CASCADE
72 );
73
74 //INSERT ADMIN
75
76 INSERT into admin (username_admin,no_ktp_admin,nama_admin,email_admin,password_admin,alamat_admin) VALUES ('Haryandrafatwa','3175042805990003','
77 INSERT into admin (username_admin,no_ktp_admin,nama_admin,email_admin,password_admin,alamat_admin) VALUES ('Aldip','3175041201990003','Aldi Prar
```



```
74 //INSERT ADMIN
75
76 INSERT into admin (username_admin,no_ktp_admin,nama_admin,email_admin,password_admin,alamat_admin) VALUES ('Haryandrafatwa','3175042805990003',
77 INSERT into admin (username_admin,no_ktp_admin,nama_admin,email_admin,password_admin,alamat_admin) VALUES ('Aldip','3175041201990003','Aldi Prar
78 INSERT into admin (username_admin,no_ktp_admin,nama_admin,email_admin,password_admin,alamat_admin) VALUES ('Vinamutiara','3175040205990003','Vir
79 INSERT into admin (username_admin,no_ktp_admin,nama_admin,email_admin,password_admin,alamat_admin) VALUES ('Talithakayla','3175043001000003','Ta
80 INSERT into admin (username_admin,no_ktp_admin,nama_admin,email_admin,password_admin,alamat_admin) VALUES ('Jamalsamsudin','3175041411890003','J
81
82 //INSERT PEMBELI
83
84 INSERT into pembeli (username_pembeli,no_ktp_pembeli,nama_pembeli,email_pembeli,password_pembeli,alamat_pembeli) VALUES ('Haryandrafatwa','31750
85 INSERT into pembeli (username_pembeli,no_ktp_pembeli,nama_pembeli,email_pembeli,password_pembeli,alamat_pembeli) VALUES ('Aldip','31750412019900
86 INSERT into pembeli (username_pembeli,no_ktp_pembeli,nama_pembeli,email_pembeli,password_pembeli,alamat_pembeli) VALUES ('Vinamutiara','31750402
87 INSERT into pembeli (username_pembeli,no_ktp_pembeli,nama_pembeli,email_pembeli,password_pembeli,alamat_pembeli) VALUES ('Talithakayla','3175043
88 INSERT into pembeli (username_pembeli,no_ktp_pembeli,nama_pembeli,email_pembeli,password_pembeli,alamat_pembeli) VALUES ('Jamalsamsudin','317504
89
90 //INSERT PENJUAL
91
92 INSERT into penjual (username_penjual,no_ktp_penjual,nama_penjual,email_penjual,password_penjual,alamat_penjual) VALUES ('Haryandrafatwa','31750
93 INSERT into penjual (username_penjual,no_ktp_penjual,nama_penjual,email_penjual,password_penjual,alamat_penjual) VALUES ('Aldip','31750412019900
94 INSERT into penjual (username_penjual,no_ktp_penjual,nama_penjual,email_penjual,password_penjual,alamat_penjual) VALUES ('Vinamutiara','31750402
95 INSERT into penjual (username_penjual,no_ktp_penjual,nama_penjual,email_penjual,password_penjual,alamat_penjual) VALUES ('Talithakayla','3175043
96 INSERT into penjual (username_penjual,no_ktp_penjual,nama_penjual,email_penjual,password_penjual,alamat_penjual) VALUES ('Jamalsamsudin','317504
97
98 //INSERT BARANG
99
100 INSERT into barang (id_barang,nama_barang,stock_barang,harga_barang,berat_barang,desc_barang) VALUES ('BRG-001','Lemari Cendana',12,6000000,200,
101 INSERT into barang (id_barang,nama_barang,stock_barang,harga_barang,berat_barang,desc_barang) VALUES ('BRG-002','Sofa Santai Keluarga',2,4000000
102 INSERT into barang (id_barang,nama_barang,stock_barang,harga_barang,berat_barang,desc_barang) VALUES ('BRG-003','Cermin Stainless Steel',31,4000
103 INSERT into barang (id_barang,nama_barang,stock_barang,harga_barang,berat_barang,desc_barang) VALUES ('BRG-004','Meja Kerja',5,500000,50,'Meja K
104 INSERT into barang (id_barang,nama_barang,stock_barang,harga_barang,berat_barang,desc_barang) VALUES ('BRG-005','Lampu Belajar Elastis',73,50000
105
106 //INSERT TRANSAKSI
107
108 INSERT into transaksi (id_transaksi,username_pembeli,id_barang,total_harga,jumlah_barang) VALUES ('TS-001','Haryandrafatwa','BRG-001',120000,2);
```



```
102 INSERT into barang (id_barang,nama_barang,stock_barang,harga_barang,berat_barang,desc_barang) VALUES ('BRG-003','Cermin Stainless Steel',31,400000,10,'Cermin Stainless Steel');
103 INSERT into barang (id_barang,nama_barang,stock_barang,harga_barang,berat_barang,desc_barang) VALUES ('BRG-004','Meja Kerja',5,500000,50,'Meja Kerja');
104 INSERT into barang (id_barang,nama_barang,stock_barang,harga_barang,berat_barang,desc_barang) VALUES ('BRG-005','Lampu Belajar Elastis',73,500000,10,'Lampu Belajar Elastis');
105
106 //INSERT TRANSAKSI
107
108 INSERT into transaksi (id_transaksi,username_pembeli,id_barang,total_harga,jumlah_barang) VALUES ('TS-001','Haryandrafatwa','BRG-001',120000,2);
109 INSERT into transaksi (id_transaksi,username_pembeli,id_barang,total_harga,jumlah_barang) VALUES ('TS-003','Aldip','BRG-002',8000000,2);
110 INSERT into transaksi (id_transaksi,username_pembeli,id_barang,total_harga,jumlah_barang) VALUES ('TS-004','Talithakayla','BRG-003',400000,1);
111 INSERT into transaksi (id_transaksi,username_pembeli,id_barang,total_harga,jumlah_barang) VALUES ('TS-005','Vinamutiara','BRG-004',500000,1);
112 INSERT into transaksi (id_transaksi,username_pembeli,id_barang,total_harga,jumlah_barang) VALUES ('TS-006','Aldip','BRG-005',100000,2);
113
114 //INSERT SUPLAI
115
116 INSERT into suplai (id_suplai,username_penjual,id_barang,tgl_suplai) VALUES ('SP-001','Haryandrafatwa','BRG-001','2019-02-16');
117 INSERT into suplai (id_suplai,username_penjual,id_barang,tgl_suplai) VALUES ('SP-002','Aldip','BRG-002','2019-02-23');
118 INSERT into suplai (id_suplai,username_penjual,id_barang,tgl_suplai) VALUES ('SP-003','Vinamutiara','BRG-003','2019-02-28');
119 INSERT into suplai (id_suplai,username_penjual,id_barang,tgl_suplai) VALUES ('SP-004','Talithakayla','BRG-004','2019-03-16');
120 INSERT into suplai (id_suplai,username_penjual,id_barang,tgl_suplai) VALUES ('SP-005','Haryandrafatwa','BRG-005','2019-03-26');
121
122 //INSERT ATUR
123
124 INSERT INTO atur (id_atur,username_admin,id_barang) VALUES ('AT-001','Haryandrafatwa','BRG-001');
125 INSERT INTO atur (id_atur,username_admin,id_barang) VALUES ('AT-002','Haryandrafatwa','BRG-002');
126 INSERT INTO atur (id_atur,username_admin,id_barang) VALUES ('AT-003','Aldip','BRG-003');
127 INSERT INTO atur (id_atur,username_admin,id_barang) VALUES ('AT-004','Vinamutiara','BRG-004');
128 INSERT INTO atur (id_atur,username_admin,id_barang) VALUES ('AT-005','Talithakayla','BRG-005');
```



