localhost/phpmyadmin/db_designer.php?db=db_spp

phpMyAdmin

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New
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  db_spp
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    pembayaran
    petugas
    siswa
    spp
  db_spp1
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performance_schema
phpmyadmin
spp_sd
test

Server: 127.0.0.1 » Database: db_spp

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Aplikasi SPP

db_spp siswa
- nisn : varchar(10)
- nis : varchar(8)
- nama : varchar(35)
- id_kelas : varchar(15)
- alamat : text
- no_telp : varchar(13)
- id_spp : varchar(15)

db_spp pembayaran
- id_pembayaran : varchar(11)
- id_petugas : varchar(15)
- nisn : varchar(10)
- tgl_bayar : date
- bulan_dibayar : varchar(8)
- tahun_dibayar : varchar(4)
- id_spp : varchar(15)
- jumlah_bayar : int(11)

db_spp petugas
- id_petugas : varchar(15)
- username : varchar(25)
- password : varchar(32)
- nama_petugas : varchar(35)
- level : enum('admin','petugas')

db_spp spp
- id_spp : varchar(15)
- tahun : int(11)
- nominal : int(11)

db_spp kelas
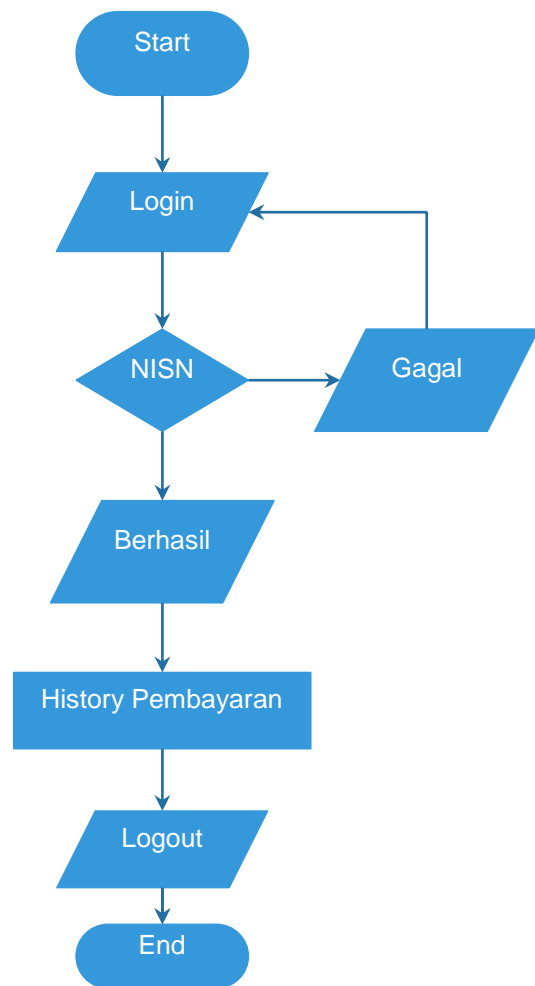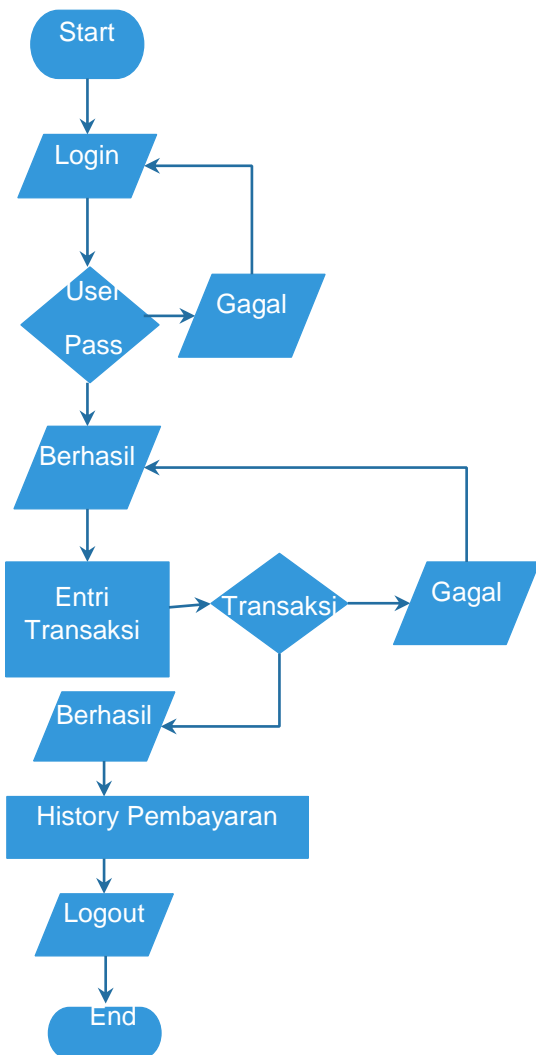- id_kelas : varchar(15)
- nama_kelas : varchar(10)

Console

Flowchart Admin

Flowchart

Flowchart

petugas

Siswa

```
        Start                                    Start
          |                                        |
        Login ←---------+                        Login ←----------+
          |             |                          |              |
        User          Gagal                      NISN ----------→ Gagal
        Pass                                       |
          |                                        |
       Berhasil ←--------------+                Berhasil
          |                    |                   |
        Entri ---→ Transaksi ---→ Gagal       History Pembayaran
       Transaksi                                   |
          |          |                           Logout
       Berhasil ←----+                             |
          |                                       End
   History Pembayaran
          |
        Logout
          |
         End
```

Usecase