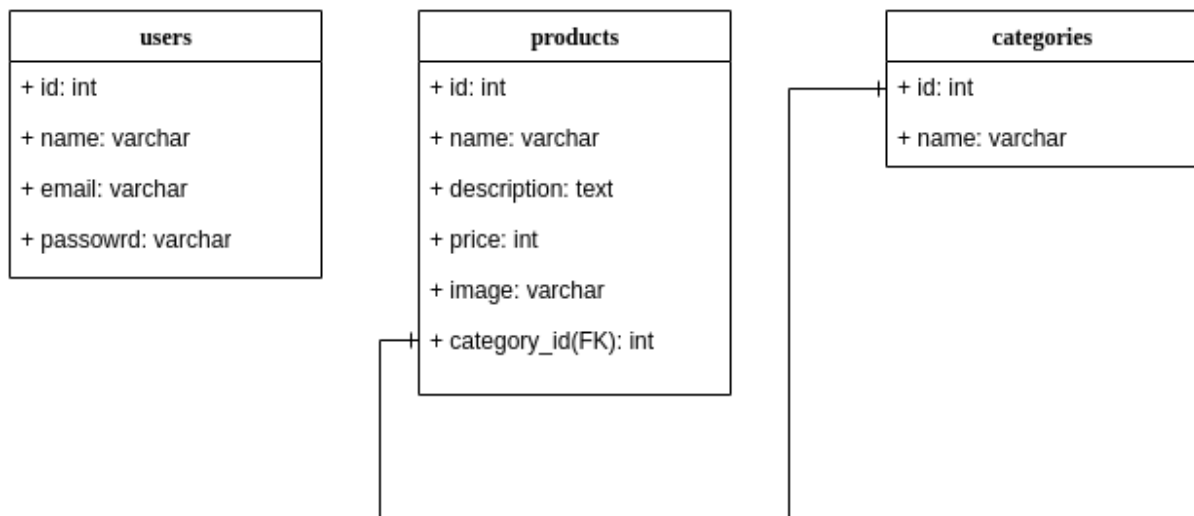


Dokumentasi Teknis – Mini POS – Slamet Riky Riyanto

1. ERD



2. Data Manipulation Language (DML)

Authentikasi

- Login

```
select * from users where email='admin@gmail.com' AND password='admin123';
```

CRUD Kategori

- Simpan Kategori

```
insert into categories (name) values ('PC');
```

- Tampil Kategori

```
select id, name from categories;
```

- Update Kategori

```
update categories set name='Laptop' where id =1;
```

- Hapus Kategori

```
delete from categories where id = 1;
```

CRUD Produk

- Simpan Produk

insert into products (name, description, price, image, category_id) values ('PC Terbaru', 'PC ini adalah seri terbaru dari merk ASUS', '15000000', 'pc.jpg', 1);

- Tampil Produk

select id, name, description, price, image, category_id from products;

- Update Produk

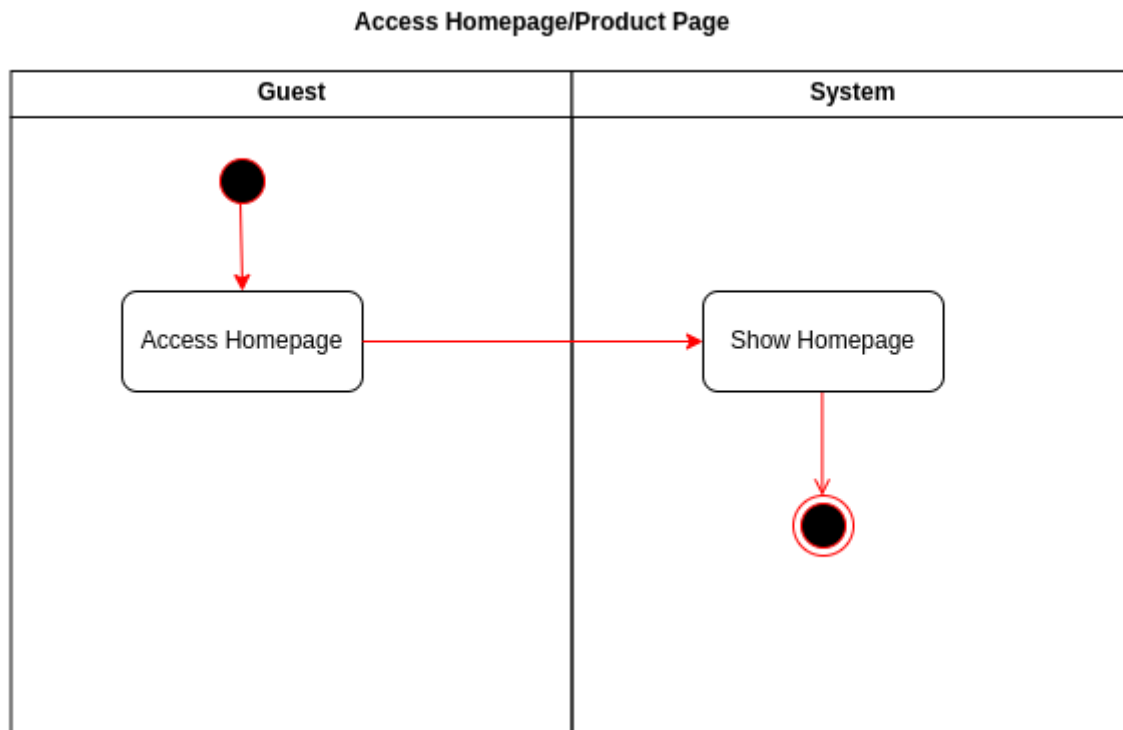
update products set price='10000000' where id =1;

- Hapus Produk

delete from products where id = 1;

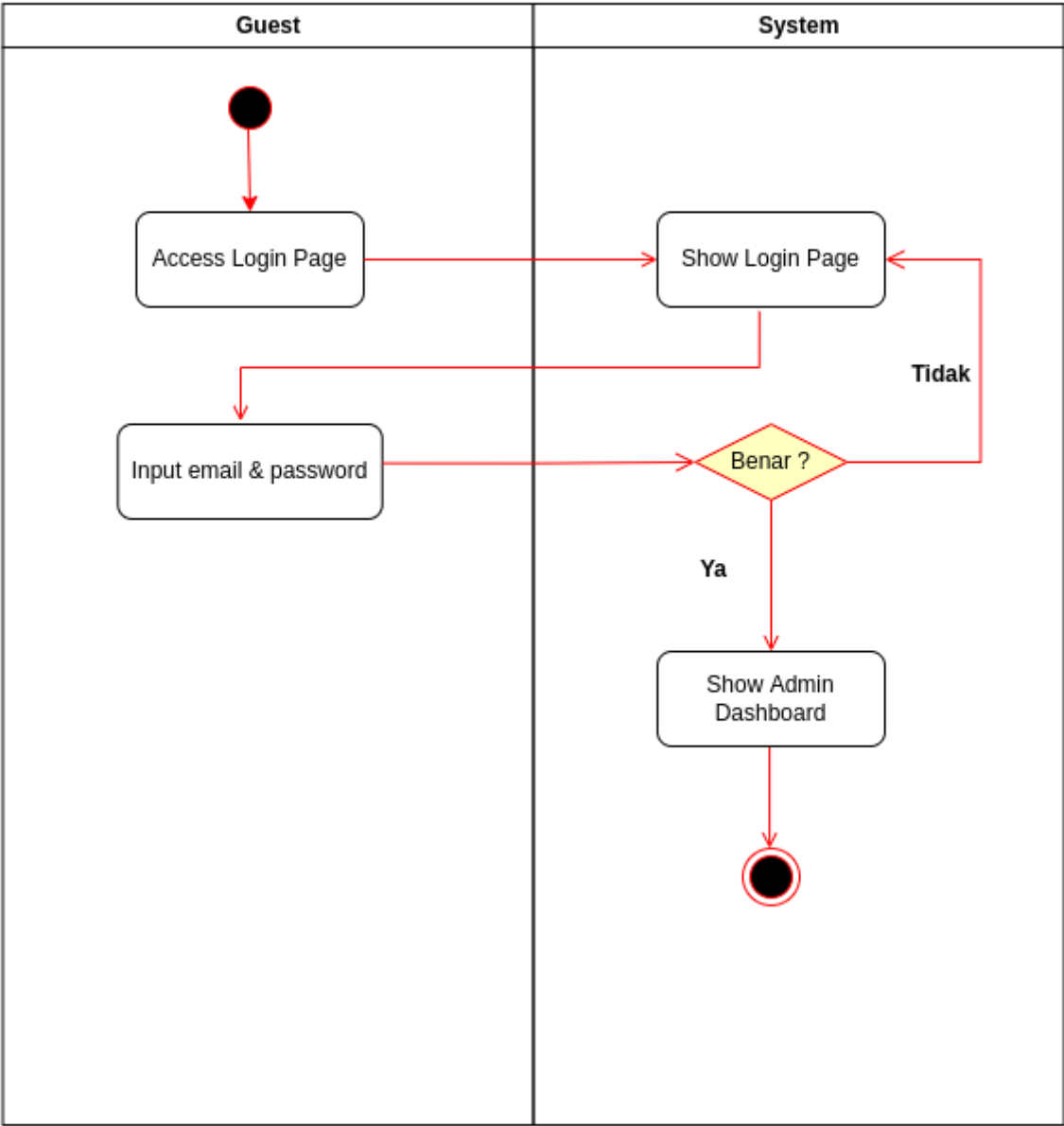
3. Activity Diagrams

Access Homepage/Product Page

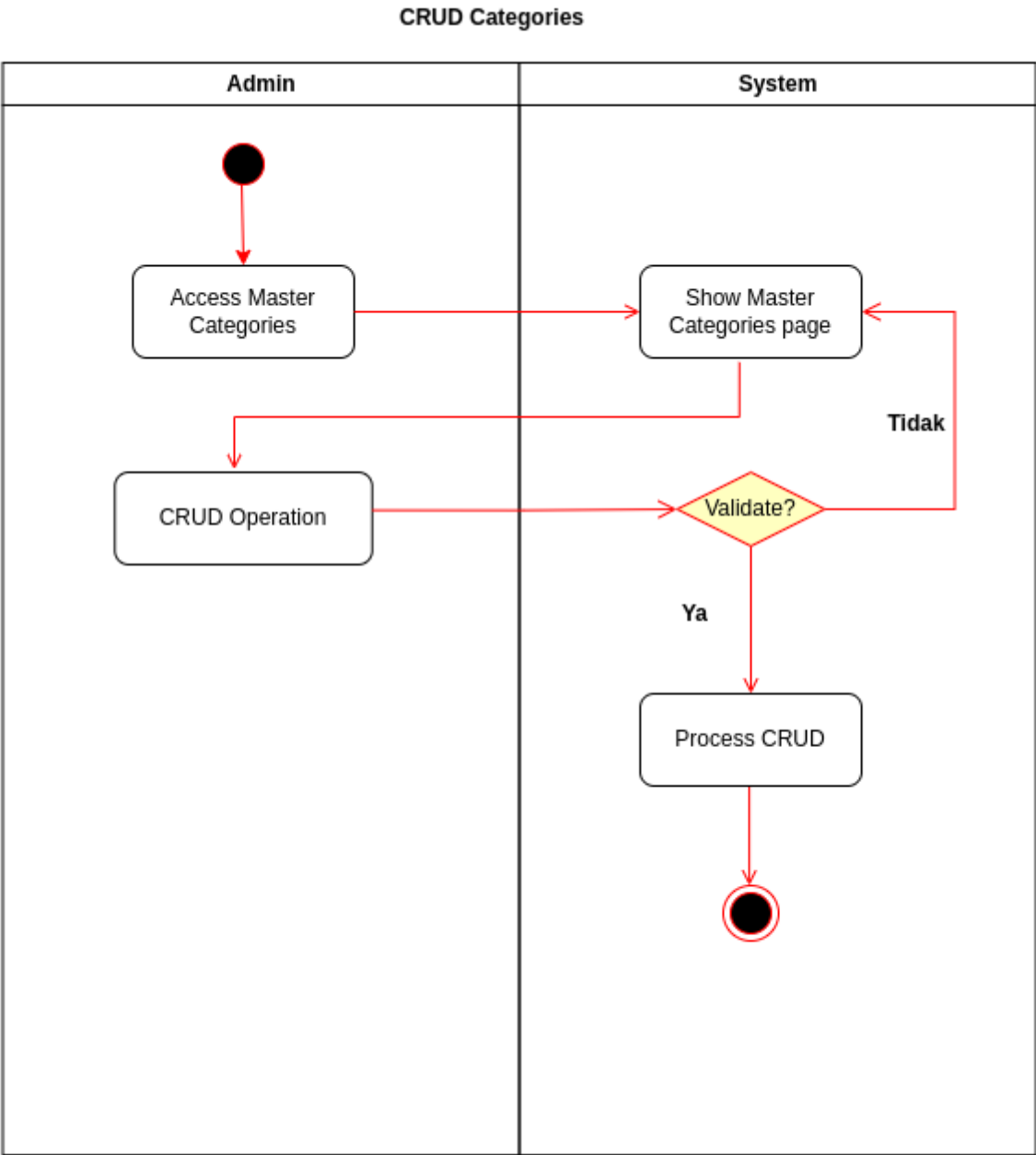


Login Process

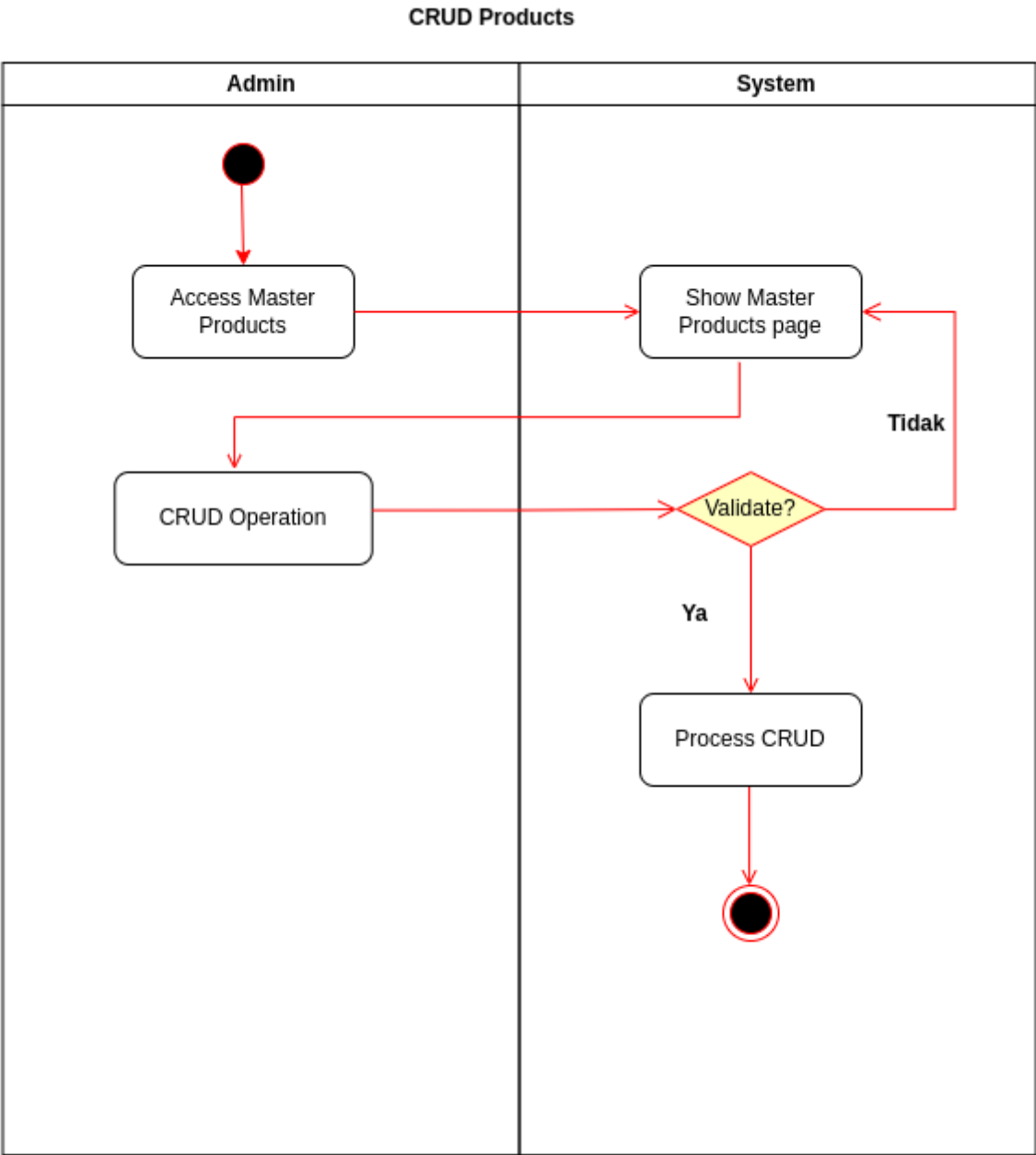
Login Process



CRUD Categories



CRUD Products



4. Use Case Diagrams

