Penjelasan aplikasi

1. JDBC menggunakan MariaDB
2. Fitur bermanfaat berupa :
   1. Penjumlahan total

formSell.getjButtonCountPayment1().addActionListener(new java.awt.event.ActionListener() {

@Override

public void actionPerformed(java.awt.event.ActionEvent evt) {

if (!formSell.getjTextFieldTotal().getText().isEmpty()) {

formSell.getjTextFieldChange().setText(String.valueOf(

Integer.parseInt(formSell.getjTextFieldTotal().getText())

- Integer.parseInt(formSell.getjTextFieldPayment1().getText())

));

} else {

JOptionPane.showMessageDialog(null, "Jumlah tidak boleh kosong", "Warning", JOptionPane.INFORMATION\_MESSAGE);

}

}

});

Juka pembayaran tidak di isi maka aka nada pesan warning dan jika di isi akan di kalkulasi secara otomatis

* 1. Penjumlahan total

private void empty(FormSell formSell) {

formSell.getjTextFieldPayment().setText("");

formSell.getjTextFieldChange().setText("");

}

Fungsi untuk mengosongkan field ketika sudah melalui proses CRUD

1. ERD

buy

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** | **Media type** |
| id *(Primary)* | int(11) | No |  |  |  |  |
| name | varchar(50) | No |  |  |  |  |
| amount\_item | int(11) | No |  |  |  |  |
| sell\_price | decimal(20,0) | No |  |  |  |  |

sell

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** | **Media type** |
| id *(Primary)* | int(11) | No |  |  |  |  |
| id\_buy | int(11) | No |  |  |  |  |
| sell\_amount | int(11) | No |  |  |  |  |
| cash | decimal(20,0) | Yes | *NULL* |  |  |  |

user

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** | **Media type** |
| id *(Primary)* | int(11) | No |  |  |  |  |
| user\_name | varchar(50) | Yes | *NULL* |  |  |  |
| password | varchar(50) | Yes | *NULL* |  |  |  |
| role | int(11) | Yes | *NULL* |  |  |  |