

**LAPORAN PRAKTIKUM**  
**PEMEROGRAMAN BERORIENTASI OBYEK**

Di Susun Guna Memenuhi Tugas Quis Mata Kuliah Pemerograman Berorientasi  
Obyek (PBO)

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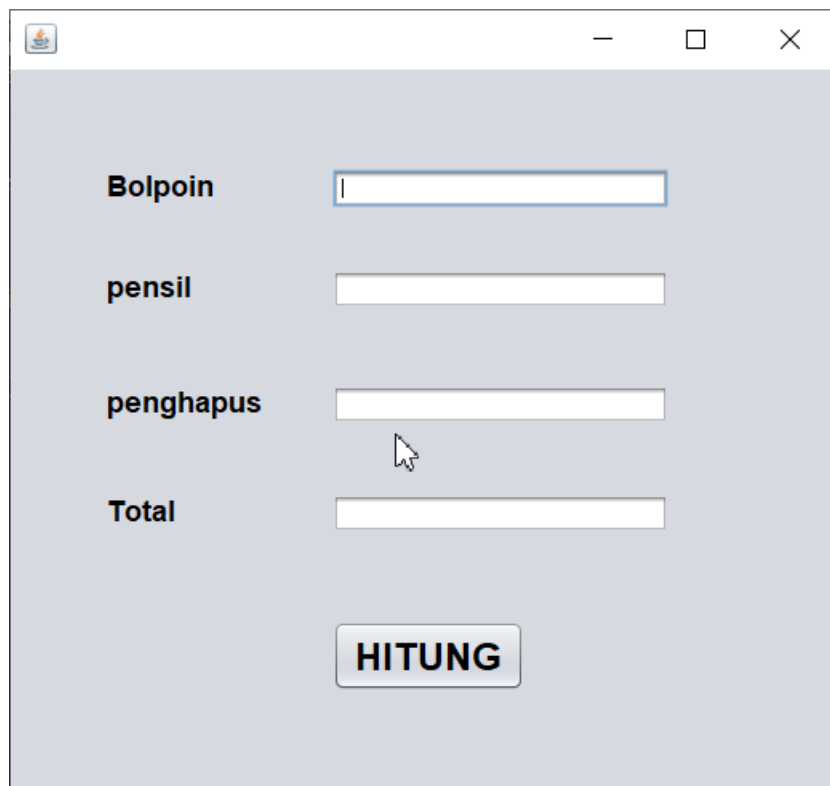
**PROGRAM STUDI TEKNOLOGI INFORMASI**  
**FAKULTAS TEKNIK DAN DESAIN**

## Desain Form

### Form properties

No	Object	Property	Value
1	Form 1	form	Gui_barang
6	Text Field	Bolpoin	a
7	Text Field	Pensil	b
8	Text Field	Penghapus	c
9	Text Field	Harga	d
10	Text Field	Total	total
10	Buton	Hitung	hitung

### Desain Form pedagang.



The image shows a Java Swing window titled "Gui\_barang" with a light gray background. The window contains the following elements:

- Four text input fields arranged vertically, each with a label to its left:
  - Bolpoin**: The first field has a blue border, indicating it is currently selected.
  - pensil**: The second field.
  - penghapus**: The third field.
  - Total**: The fourth field.
- A button labeled **HITUNG** located below the text fields.

## Listing program

```
    }

    private void hitungActionPerformed(java.awt.event.ActionEvent evt) {
        barang pedagang = new barang();
        pedagang.jumlah_bolpoint = Integer.valueOf(a.getText());
        pedagang.jumlah_penghapus = Integer.valueOf(b.getText());
        pedagang.jumlah_pensil = Integer.valueOf(c.getText());
        total.setText(String.valueOf(pedagang.pendapatan()));
    }

    /**
     *
     */
}

package latihan_barang;

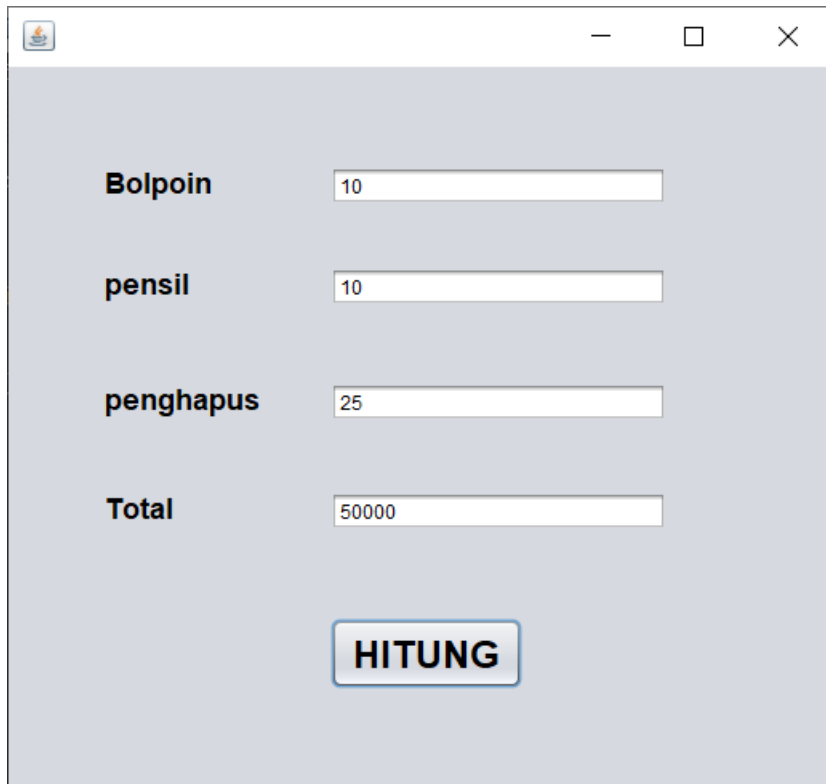
public class barang {

    int p_pensil = 1000, h_bolpoint = 2000, h_penghapus = 500;
    int jumlah_pensil, jumlah_bolpoint, jumlah_penghapus;

    int pendapatan() {
        return (jumlah_pensil * p_pensil) + (jumlah_bolpoint * h_bolpoint) + (jumlah_penghapus * h_penghapus);
    }

}
```

## Hasil



The screenshot shows a Java Swing application window with the following components:

- Bolpoin**: Input field containing the value 10.
- pensil**: Input field containing the value 10.
- penghapus**: Input field containing the value 25.
- Total**: Input field containing the value 50000.
- HITUNG**: A button located at the bottom center of the window.