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root@DESKTOP-9JM3QFE:/hc  X  +  ~
GNU nano 6.2                                     projek3.sh
#!/bin/bash

# Kalimat yang ingin dihitung jumlah kata "bash"-nya
kalimat="apabila kita belajar bash, maka bash akan mengerti kita"

# Menghitung jumlah kata "bash"
jumlah_bash=$(echo "$kalimat" | grep -o "bash" | wc -l)

# Menampilkan hasil
echo "Jumlah kata bash ada: $jumlah_bash"
```

```
root@DESKTOP-9JM3QFE:/hc  X  +  ~
root@DESKTOP-9JM3QFE:/home/rifqilub# bash projek3.sh
Jumlah kata bash ada: 2
root@DESKTOP-9JM3QFE:/home/rifqilub# |
```

```
GNU nano 6.2                                         projek3_1.sh

#!/bin/bash

count_even() {
    local array=("$@")
    local count=0

    for num in "${array[@]}"; do
        if [ "$num" -ge 100 ]; then
            echo 0
            return
        elif [ $((num % 2)) -eq 0 ]; then
            ((count++))
        fi
    done

    echo $count
}

# Example usage:
array1=(5 10 7 8 9)
result1=$(count_even "${array1[@]}")
echo "Result for ${array1[*]}: $result1"

array2=(10 8 9 6 8)
result2=$(count_even "${array2[@]}")
echo "Result for ${array2[*]}: $result2"

array3=(5 6 100 8 10)
result3=$(count_even "${array3[@]}")
echo "Result for ${array3[*]}: $result3"
```

```
rifqilub@DESKTOP-9JM3QFE: ~$ bash projek3_1.sh
Result for (5 10 7 8 9): 2
Result for (10 8 9 6 8): 4
Result for (5 6 100 8 10): 0
rifqilub@DESKTOP-9JM3QFE: ~$ |
```