

KUIS 1

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Absen : 01

Kelas : 1G

```
section View Go ... Algorithm_dan_Struktur_Data_1G_01  
src > Kuis1_Adani > Album01.java > Album01 > @kurangPopuler(int)  
1 package Kuis1_Adani;  
2  
3 import java.util.Scanner;  
4  
5 public class Album01 {  
6     Run IDE  
7     public static void main(String[] args) {  
8         Scanner s = new Scanner(System.in);  
9     }  
10  
11     public Album01(String Jud, String py, int stok, int har) {  
12         Judul = Jud;  
13         penyanyi = py;  
14         this.stok = stok;  
15         harga = har;  
16     }  
17  
18     String Judul, penyanyi;  
19     int stok, harga;  
20  
21     void tampilInformasiAlbum() {  
22         System.out.println("-----");  
23         System.out.println("Judul : " + Judul);  
24         System.out.println("Penyanyi : " + penyanyi);  
25         System.out.println("Sisa Stok : " + stok);  
26         System.out.println("Harga : Rp " + harga);  
27         System.out.println("-----");  
28     }  
29  
30     void terjual(int jml) {  
31         if (stok > 0) {  
32             stok -= jml;  
33             if (stok < 0) {  
34                 stok = 0;  
35             }  
36         } else {  
37             System.out.println("Stok sudah habis.");  
38         }  
39     }  
40  
41     void restock(int jml) {  
42         stok += jml;  
43     }  
44  
45     void gantiHarga(int hrg) {  
46         harga = hrg;  
47     }  
48  
49     void tampilInformasiAlbum() {  
50         System.out.println("Judul : " + Judul);  
51         System.out.println("Penyanyi : " + penyanyi);  
52         System.out.println("Sisa Stok : " + stok);  
53         System.out.println("Harga : Rp " + harga);  
54         System.out.println("-----");  
55     }  
56  
57     void terjual(int jml) {  
58         if (stok > 0) {  
59             stok -= jml;  
60             if (stok < 0) {  
61                 stok = 0;  
62             }  
63         } else {  
64             System.out.println("Stok sudah habis.");  
65         }  
66     }  
67  
68     void restock(int jml) {  
69         stok += jml;  
70     }  
71  
72     void gantiHarga(int hrg) {  
73         harga = hrg;  
74     }  
75  
76     int hitungHargaTotal(int jumlahTerjual) {  
77         return harga * jumlahTerjual;  
78     }  
79  
80     void kurangPopuler(int stok) {  
81  
82     }  
83  
84 }  
85  
86 }
```

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yObjectJava 1.8  J BackJava  J Sep04Java 1  J ArrayBackJava  J BangunJava 1  J MahasiswaJava 1  < COMMIT_EDITMSG  J BangunkanJava 1  J AlbumOTJava 1.0  J Kanvas 1.0  J PratikumP...
src > Kuis1Adani > J AlbumMandiJava > AlbumMandi > mainString
1 package Kuis1Adani;
2
3 public class AlbumMandi {
4     mainString;
5     public static void main(String[] args) {
6         AlbumM1 a11 = new AlbumM1(judulnull, pynull, stok10, har10);
7         a11.judul = "YOUNGBOYS";
8         a11.penyanyi = "ENDY";
9         a11.stok = 10;
10        a11.harga = 300000;
11
12        a11.tampilInformasiAlbum();
13        a11.gantiHarga(hrg:60000);
14        a11.tampilInformasiAlbum();
15
16        AlbumM1 a12 = new AlbumM1(judul"CANDY", py"NCT DREAM", stok10, har400000);
17        a12.judul[jud2];
18        a12.tampilInformasiAlbum();
19
20        AlbumM1 a13 = new AlbumM1(judul"RESONANCE", py"NCT U", stok17, har270000);
21        a13.judul[jud2];
22        a13.tampilInformasiAlbum();
23
24        AlbumM1 a14 = new AlbumM1(judul"YOUNG COOKIES", py"NEW JEANS", stok12, har210000);
25        a14.judul[jud3];
26        a14.tampilInformasiAlbum();
27
28        AlbumM1 a15 = new AlbumM1(judul"END HOWE", py"SEVENTEEN", stok18, har290000);
29        a15.judul[jud4];
30        a15.tampilInformasiAlbum();
31
32    }
33
34 }
35 }
```

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
Window PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.
Try the new cross-platform PowerShell https://aka.ms/powershell
PS D:\kollegiencomester_2\Algoritma_dan_Struktur_Data_M_RD > & "C:\Program Files\Java\jdk-20\bin\java.exe" "-Xmx4096m" -cp "D:\kollegiencomester_2\data_M_RD\bin" Kuis1Adani.AlbumMandi
.....
Judul : KICKERP
Penyanyi : END
Stok Stok : 10
Harga : Rp 300000
.....
Judul : KICKERP
Penyanyi : END
Stok Stok : 5
Harga : Rp 60000
.....
Judul : CANDY
Penyanyi : NCT DREAM
Stok Stok : 10
Harga : Rp 400000
.....
Judul : RESONANCE
Penyanyi : NCT U
Stok Stok : 17
Harga : Rp 270000
.....
Judul : YOUNG COOKIES
Penyanyi : NEW JEANS
Stok Stok : 12
Harga : Rp 210000
.....
Judul : END HOWE
Penyanyi : SEVENTEEN
Stok Stok : 18
Harga : Rp 290000
.....
PS D:\kollegiencomester_2\Algoritma_dan_Struktur_Data_M_RD >
```