

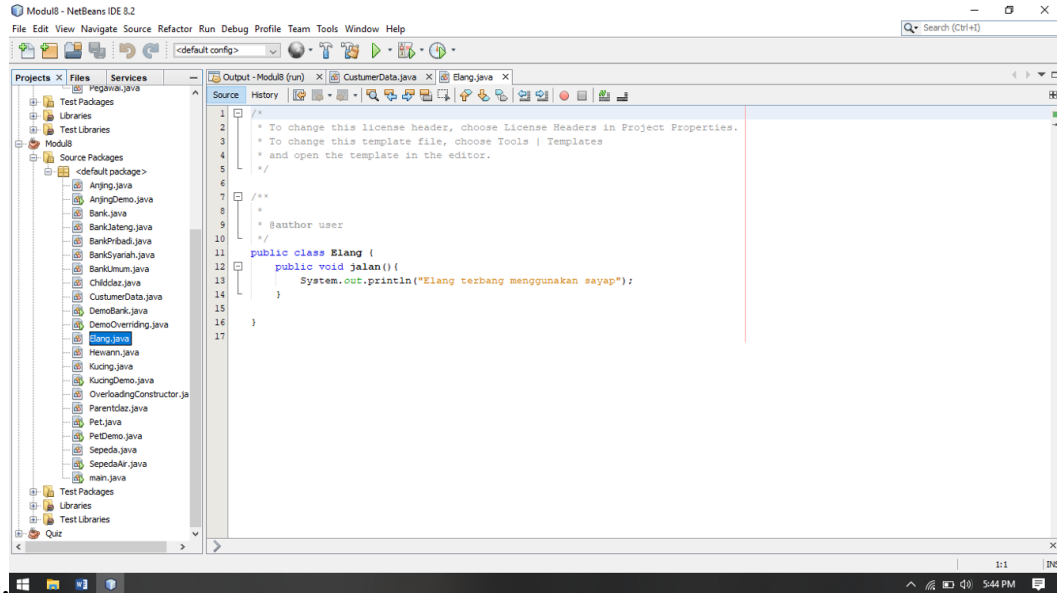
Tugas Modul 8

Nama : Damar Fatika Sari

NIM : L200180126

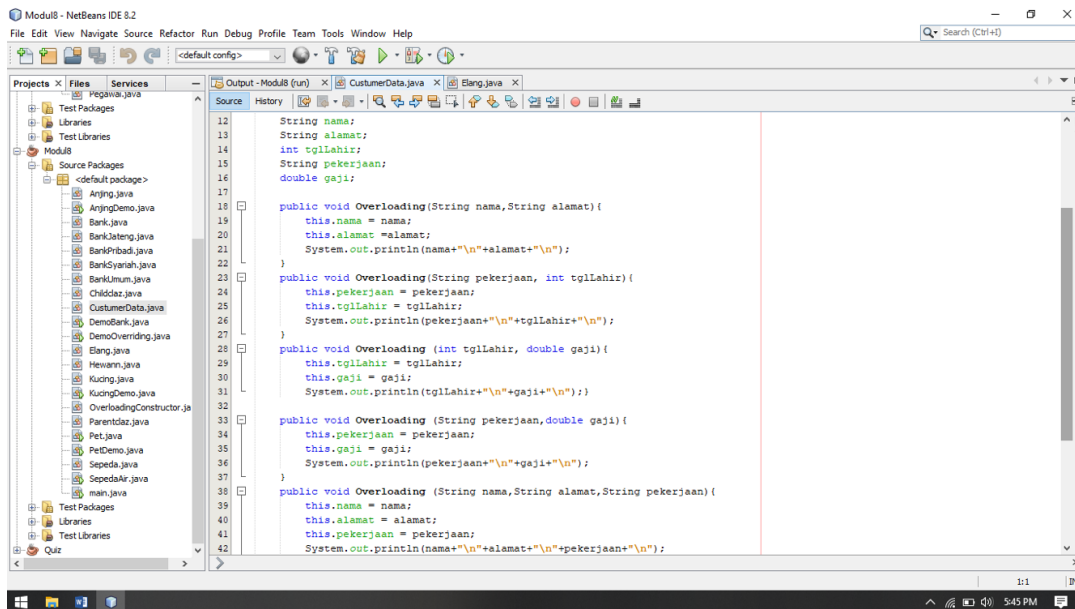
Kelas : C

1.) Membuat class Elang yang memiliki method jalan, namun implementasi berbeda dari

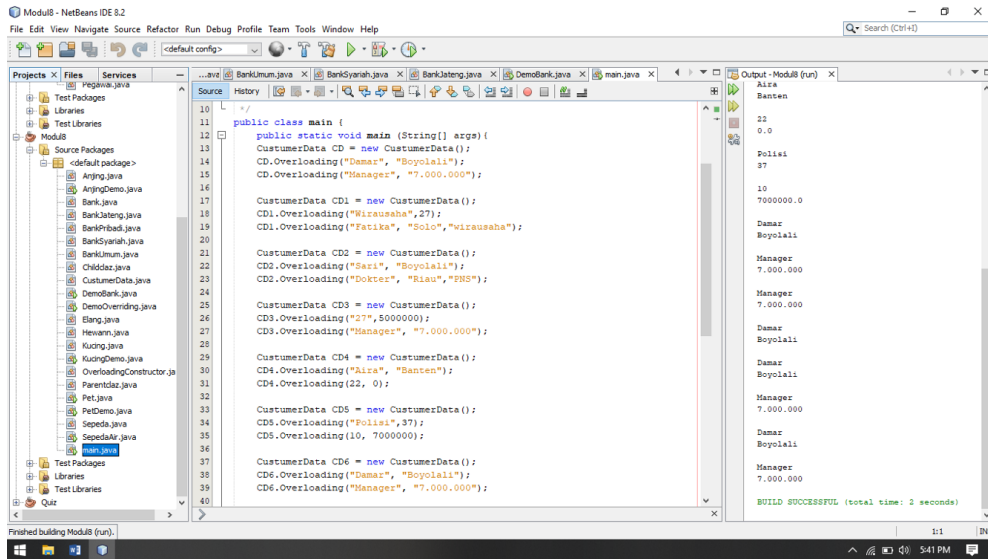


keduanya.

2.) Membuat class baru dengan nama Costumerdata.



3.)Membuat class baru dengan method main() disertai 10 object constructor dari Class ConstructorData.

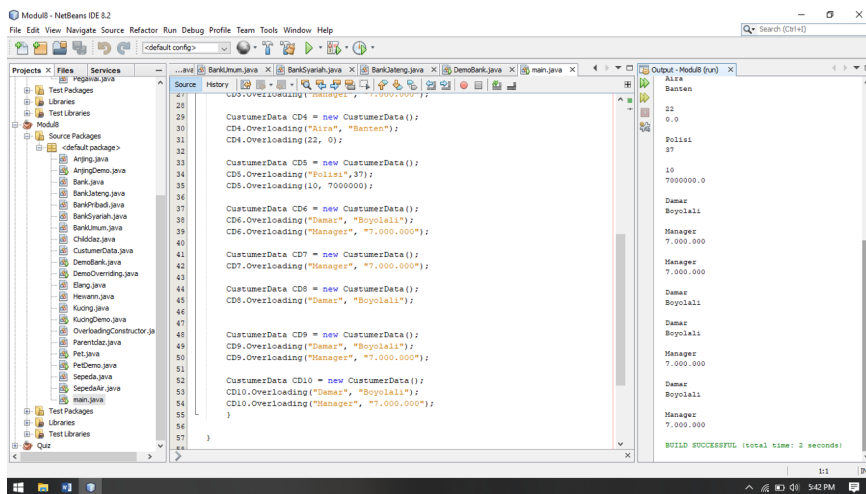


```
10
11
12 public class main {
13     public static void main (String[] args){
14         CustomerData CD = new CustomerData();
15         CD.Overloading("Damar", "Boyoalali");
16         CD.Overloading("Manager", "7.000.000");
17
18         CustomerData CD1 = new CustomerData();
19         CD1.Overloading("Wirausaha",27);
20         CD1.Overloading("Pacika", "Solo", "wirausaha");
21
22         CustomerData CD2 = new CustomerData();
23         CD2.Overloading("Bari", "Boyoalali");
24         CD2.Overloading("Dokter", "Riau", "PNS");
25
26         CustomerData CD3 = new CustomerData();
27         CD3.Overloading("27",5000000);
28         CD3.Overloading("Manager", "7.000.000");
29
30         CustomerData CD4 = new CustomerData();
31         CD4.Overloading("Aira", "Banten");
32         CD4.Overloading(22, 0);
33
34         CustomerData CD5 = new CustomerData();
35         CD5.Overloading("Polisi",37);
36         CD5.Overloading(10, 7000000);
37
38         CustomerData CD6 = new CustomerData();
39         CD6.Overloading("Damar", "Boyoalali");
40         CD6.Overloading("Manager", "7.000.000");
```

Output-Modul8 (run)

Line	Value
22	Aira
22	Banten
37	Polisi
37	37
10	7000000.0
27	Damar
27	Boyoalali
7.000.000	Manager
7.000.000	7.000.000
7.000.000	Manager
7.000.000	7.000.000
27	Damar
27	Boyoalali
37	Damar
37	Boyoalali
37	Manager
37	7.000.000
37	Damar
37	Boyoalali
7.000.000	Manager
7.000.000	7.000.000

BUILD SUCCESSFUL (total time: 2 seconds)



```
28
29
30 CustomerData CD4 = new CustomerData();
31 CD4.Overloading("Aira", "Banten");
32 CD4.Overloading(22, 0);
33
34 CustomerData CD5 = new CustomerData();
35 CD5.Overloading("Polisi",37);
36 CD5.Overloading(10, 7000000);
37
38 CustomerData CD6 = new CustomerData();
39 CD6.Overloading("Damar", "Boyoalali");
40 CD6.Overloading("Manager", "7.000.000");
41
42 CustomerData CD7 = new CustomerData();
43 CD7.Overloading("Manager", "7.000.000");
44
45 CustomerData CD8 = new CustomerData();
46 CD8.Overloading("Damar", "Boyoalali");
47
48 CustomerData CD9 = new CustomerData();
49 CD9.Overloading("Damar", "Boyoalali");
50 CD9.Overloading("Manager", "7.000.000");
51
52 CustomerData CD10 = new CustomerData();
53 CD10.Overloading("Damar", "Boyoalali");
54 CD10.Overloading("Manager", "7.000.000");
55
56
57
58 }
```

Output-Modul8 (run)

Line	Value
22	Aira
22	Banten
37	Polisi
37	37
10	7000000.0
27	Damar
27	Boyoalali
7.000.000	Manager
7.000.000	7.000.000
7.000.000	Manager
7.000.000	7.000.000
27	Damar
27	Boyoalali
37	Damar
37	Boyoalali
37	Manager
37	7.000.000
37	Damar
37	Boyoalali
7.000.000	Manager
7.000.000	7.000.000

BUILD SUCCESSFUL (total time: 2 seconds)

4.)Membuat class berdasarkan diagram UML dengan menerapkan Polymorphism.

