

Nama : Alfina Salsabilla

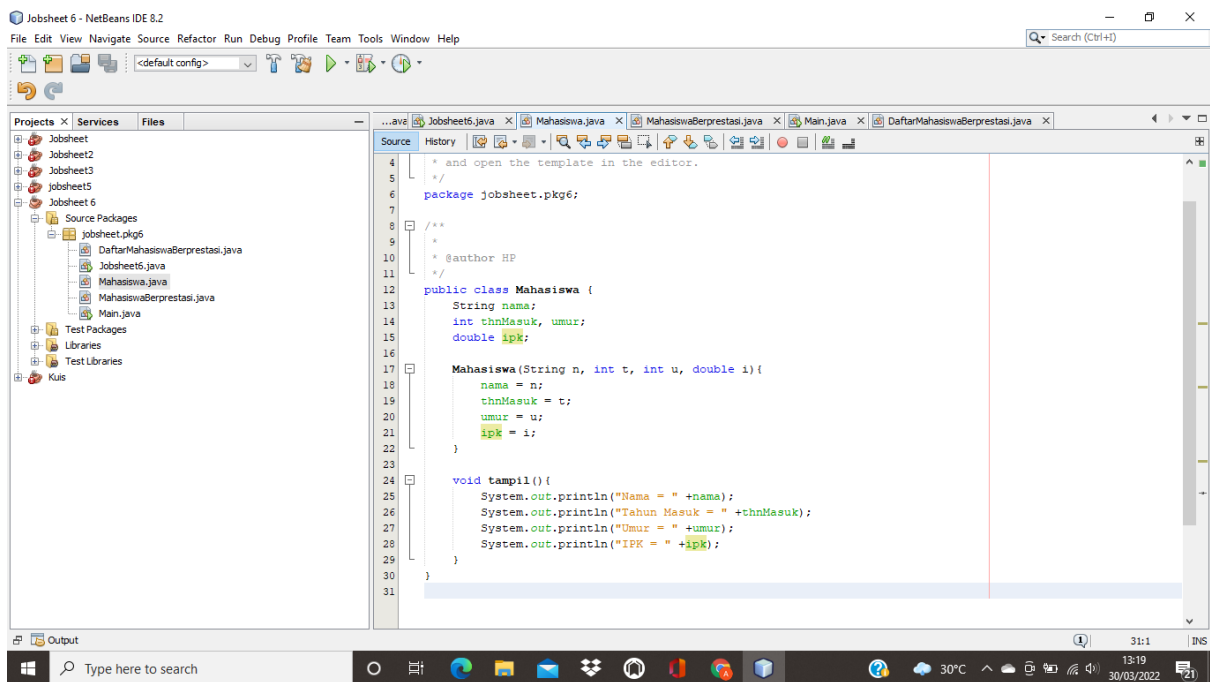
NIM : 2141720044

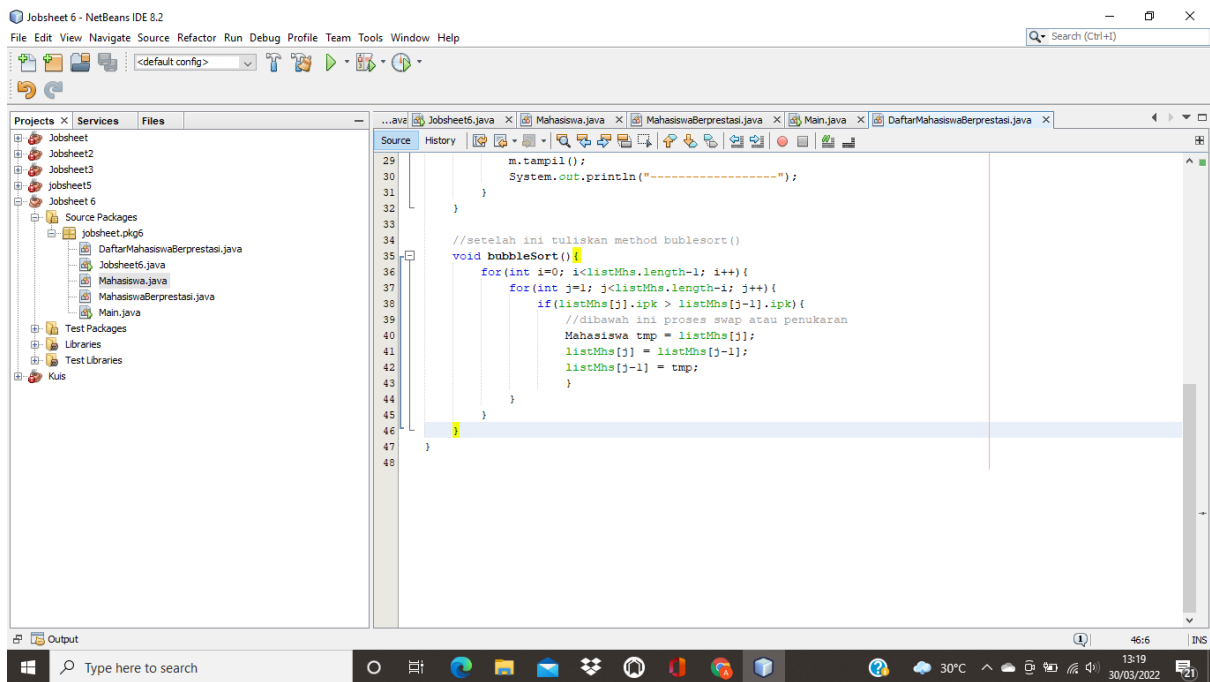
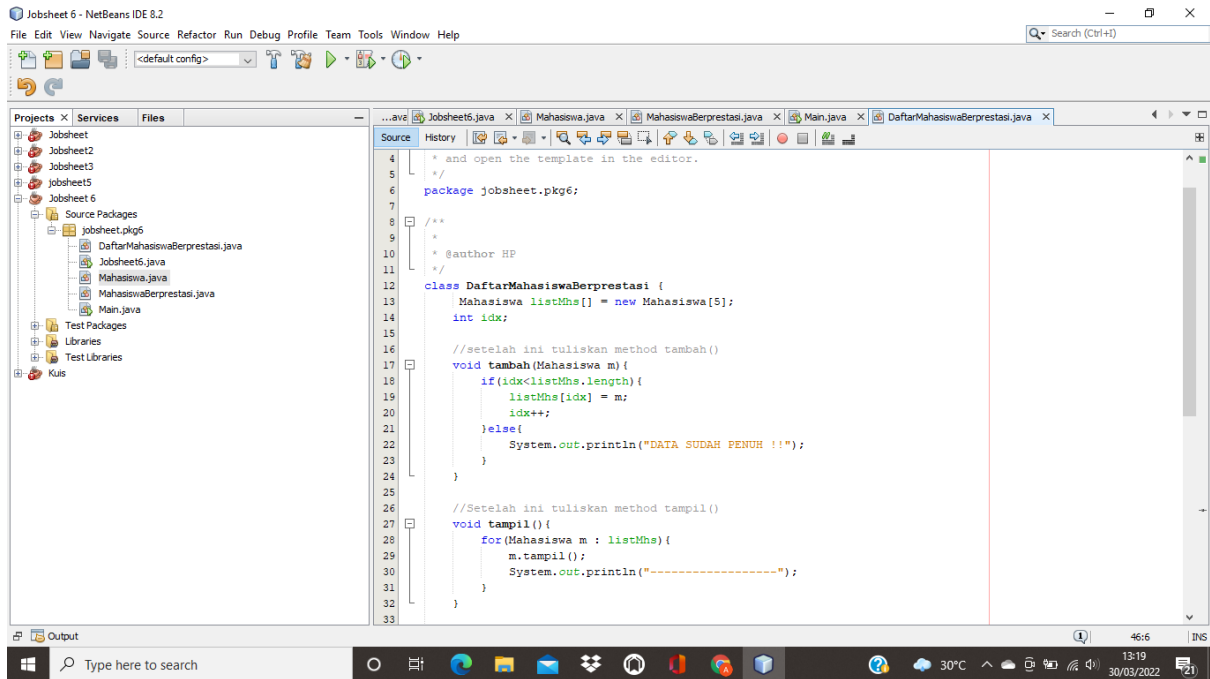
Kelas / Absen : 1G / 03

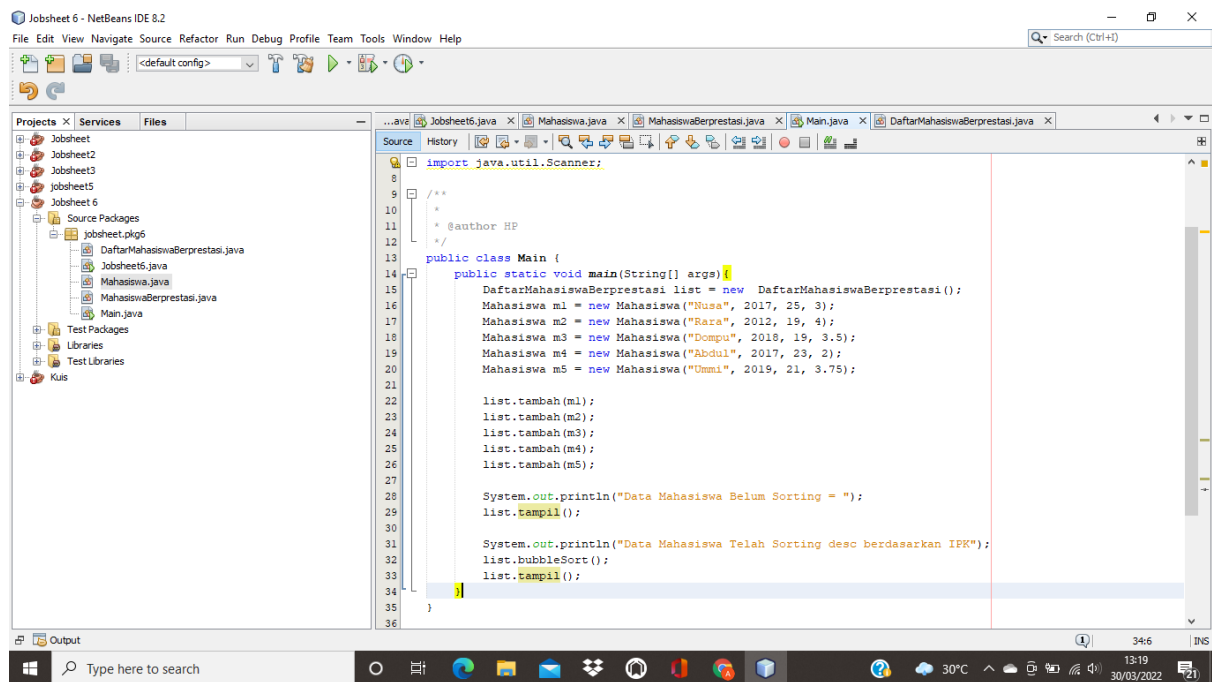
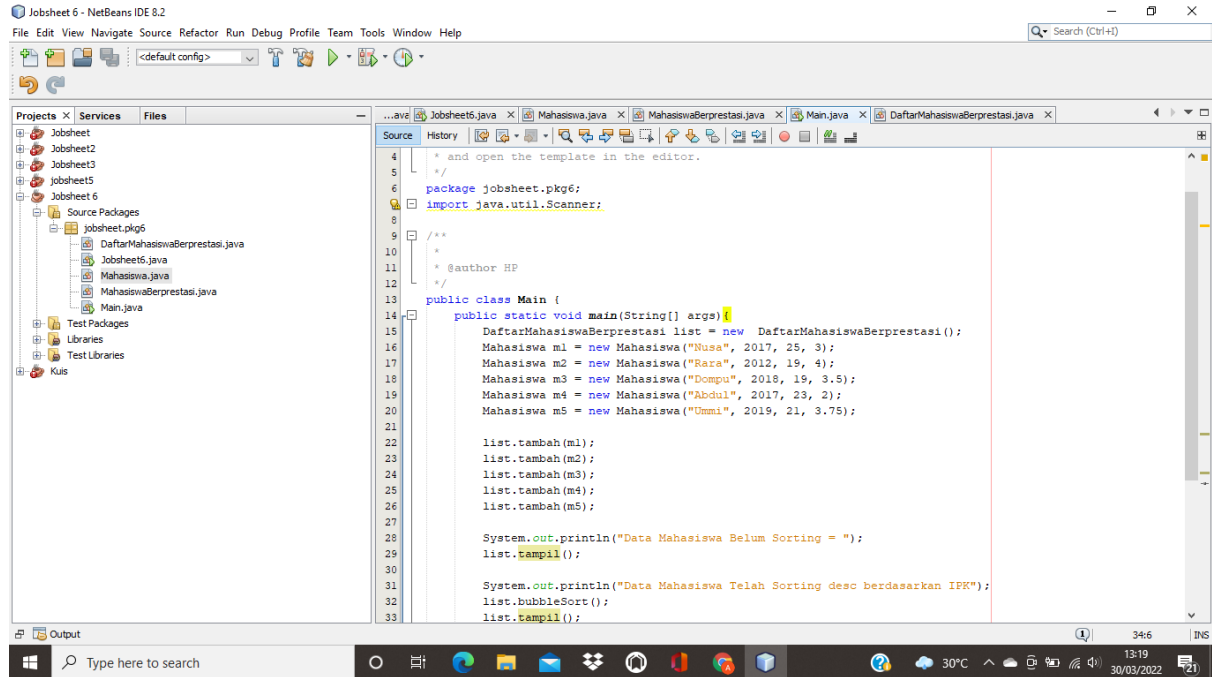
JOBSHEET 6!

(bubbleSort, selectionSort, insertionSort)

- **PRAKTIKUM :**







Jobsheet 6 - NetBeans IDE 8.2

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Search (Ctrl+F)

Output - Jobsheet 6 (run)

```
run:
Data Mahasiswa Belum Sorting =
Nama = Nusa
Tahun Masuk = 2017
Umur = 25
IPK = 3.0
-----
Nama = Rara
Tahun Masuk = 2012
Umur = 19
IPK = 4.0
-----
Nama = Dampu
Tahun Masuk = 2018
Umur = 19
IPK = 3.5
-----
Nama = Abdul
Tahun Masuk = 2017
Umur = 23
IPK = 2.0
-----
Nama = Ummi
Tahun Masuk = 2019
Umur = 21
IPK = 3.75
-----
Data Mahasiswa Telah Sorting desc berdasarkan IPK
Nama = Rara
Tahun Masuk = 2012
Umur = 19
IPK = 4.0
-----
```

Output

Type here to search

34.6 13:20 30/03/2022

Jobsheet 6 - NetBeans IDE 8.2

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Search (Ctrl+F)

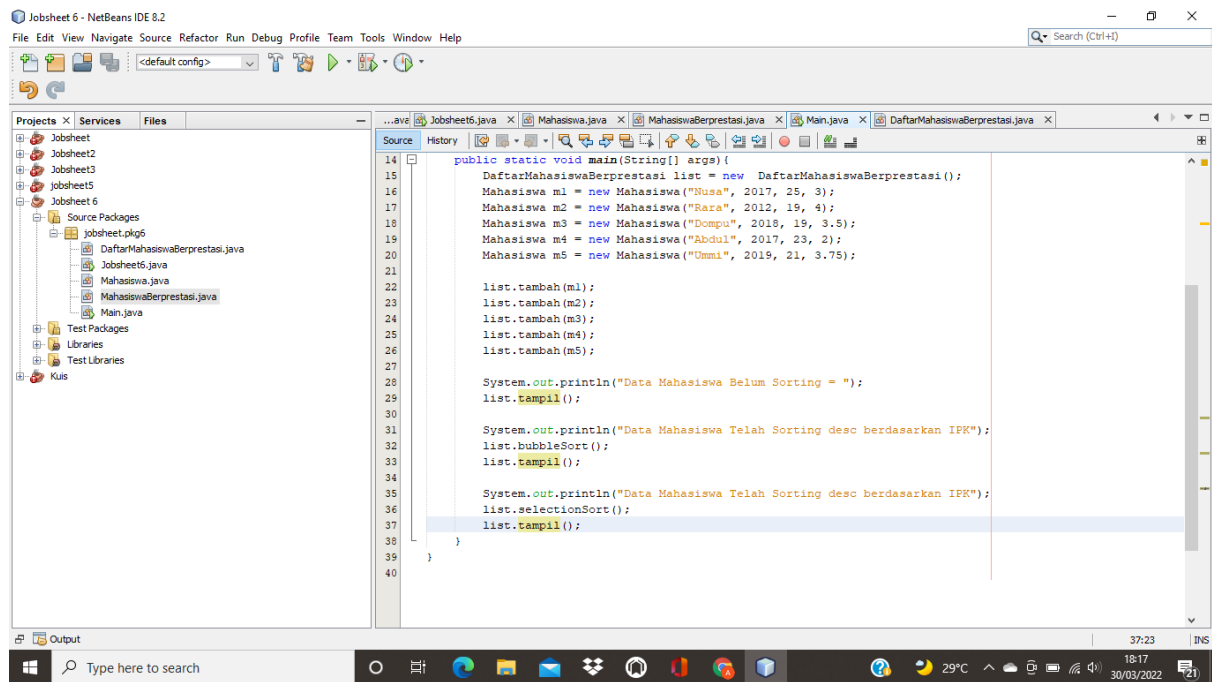
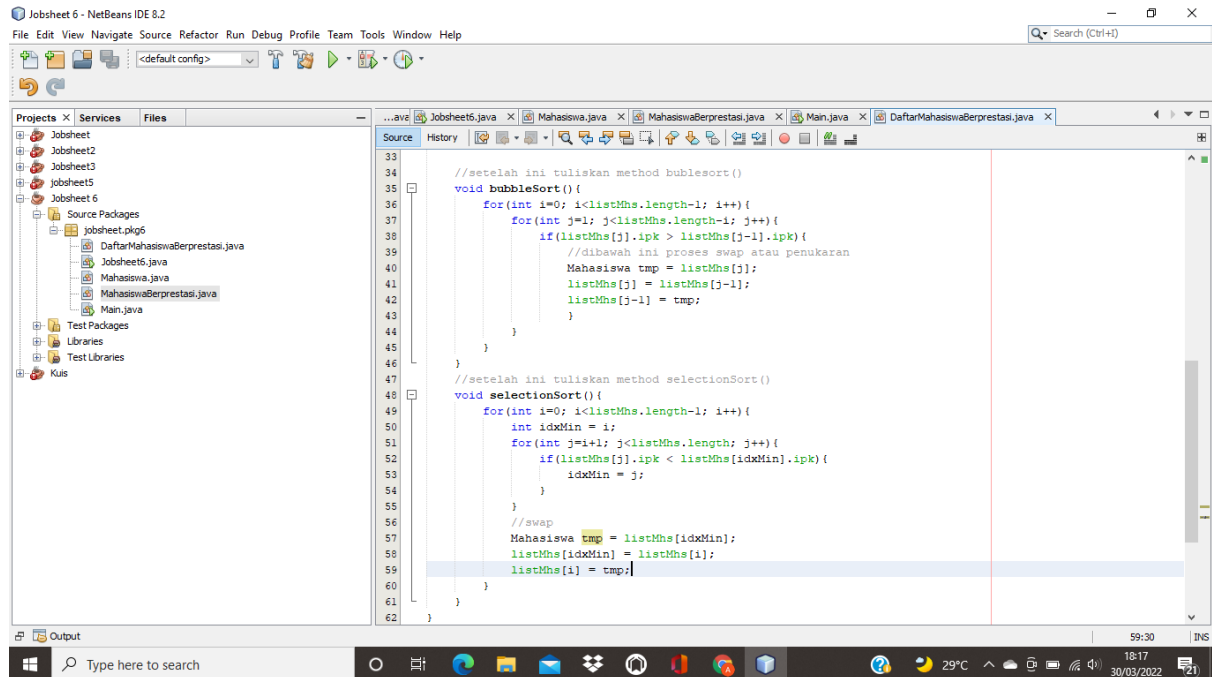
Output - Jobsheet 6 (run)

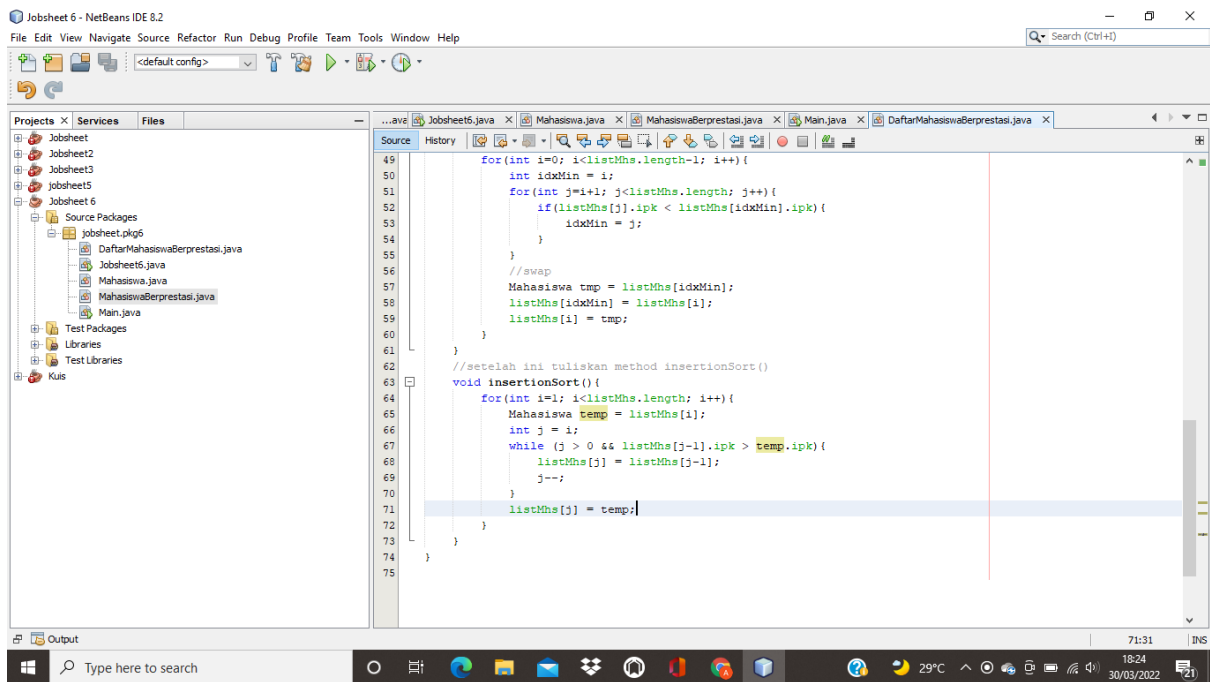
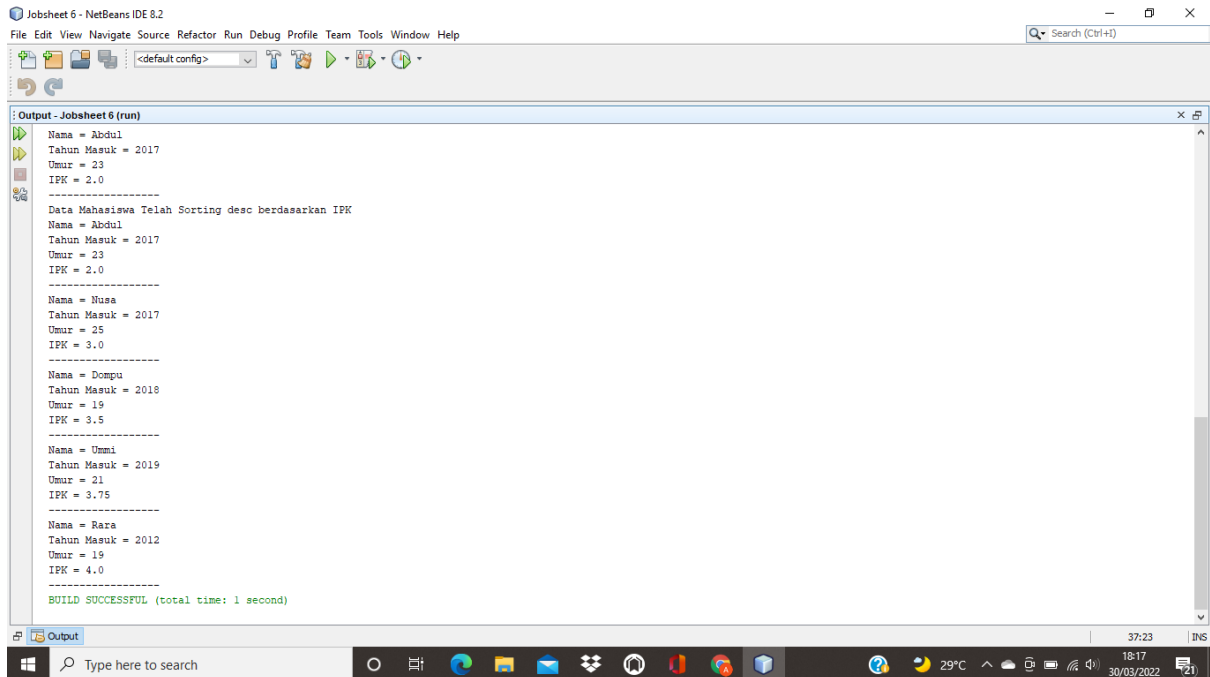
```
run:
Nama = Ummi
Tahun Masuk = 2019
Umur = 21
IPK = 3.75
-----
Data Mahasiswa Telah Sorting desc berdasarkan IPK
Nama = Rara
Tahun Masuk = 2012
Umur = 19
IPK = 4.0
-----
Nama = Ummi
Tahun Masuk = 2019
Umur = 21
IPK = 3.75
-----
Nama = Dampu
Tahun Masuk = 2018
Umur = 19
IPK = 3.5
-----
Nama = Nusa
Tahun Masuk = 2017
Umur = 25
IPK = 3.0
-----
Nama = Abdul
Tahun Masuk = 2017
Umur = 23
IPK = 2.0
-----
BUILD SUCCESSFUL (total time: 0 seconds)
```

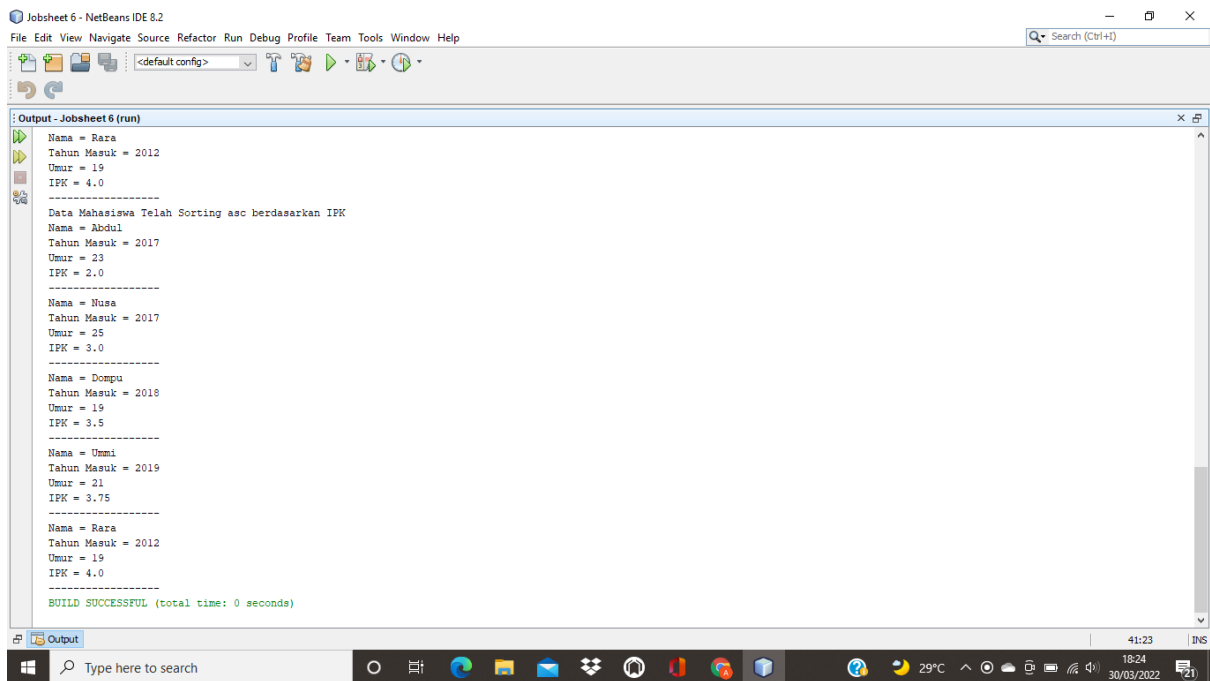
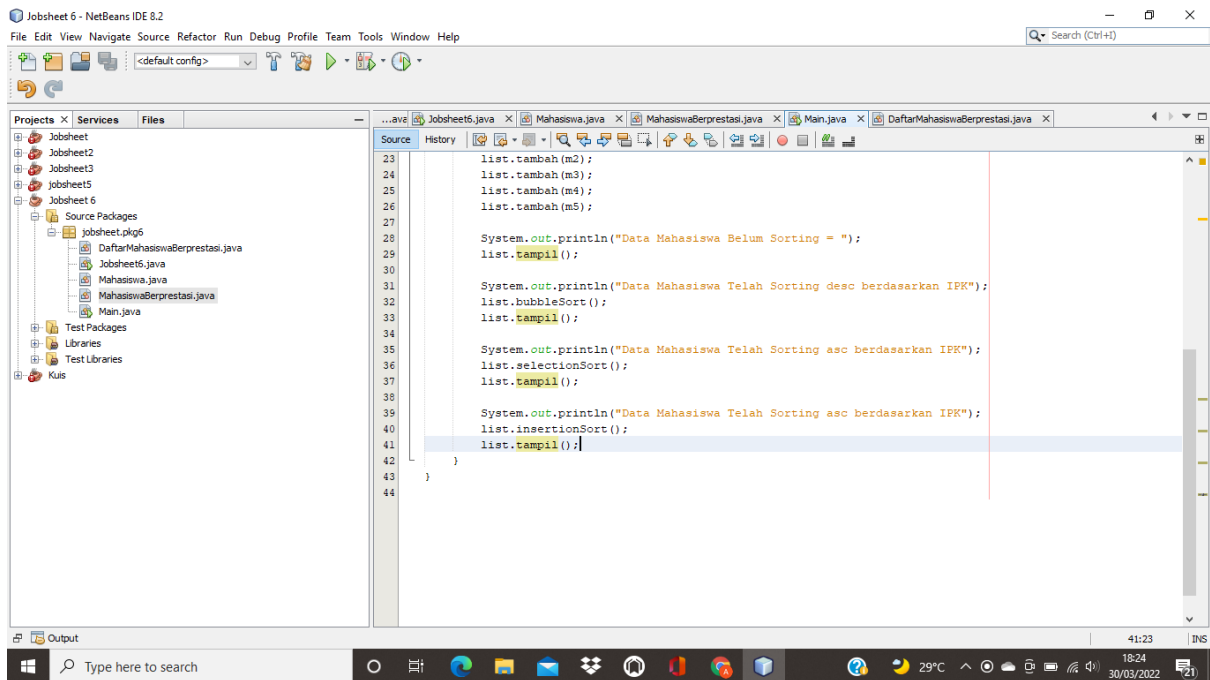
Output

Type here to search

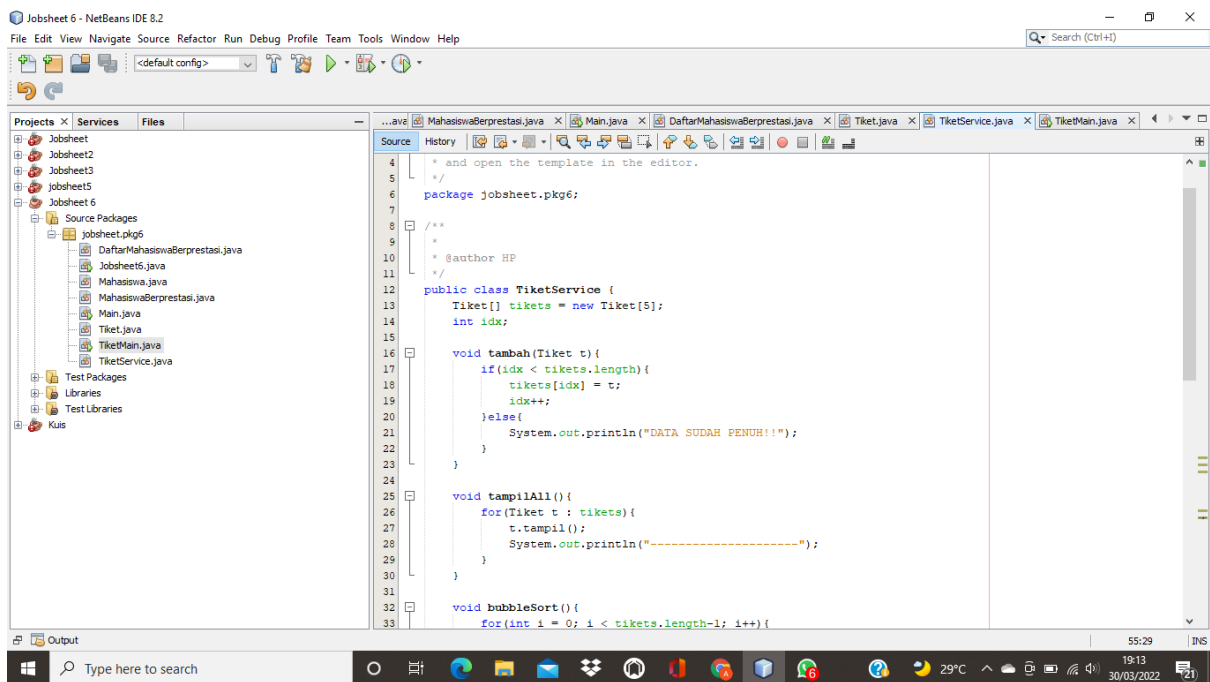
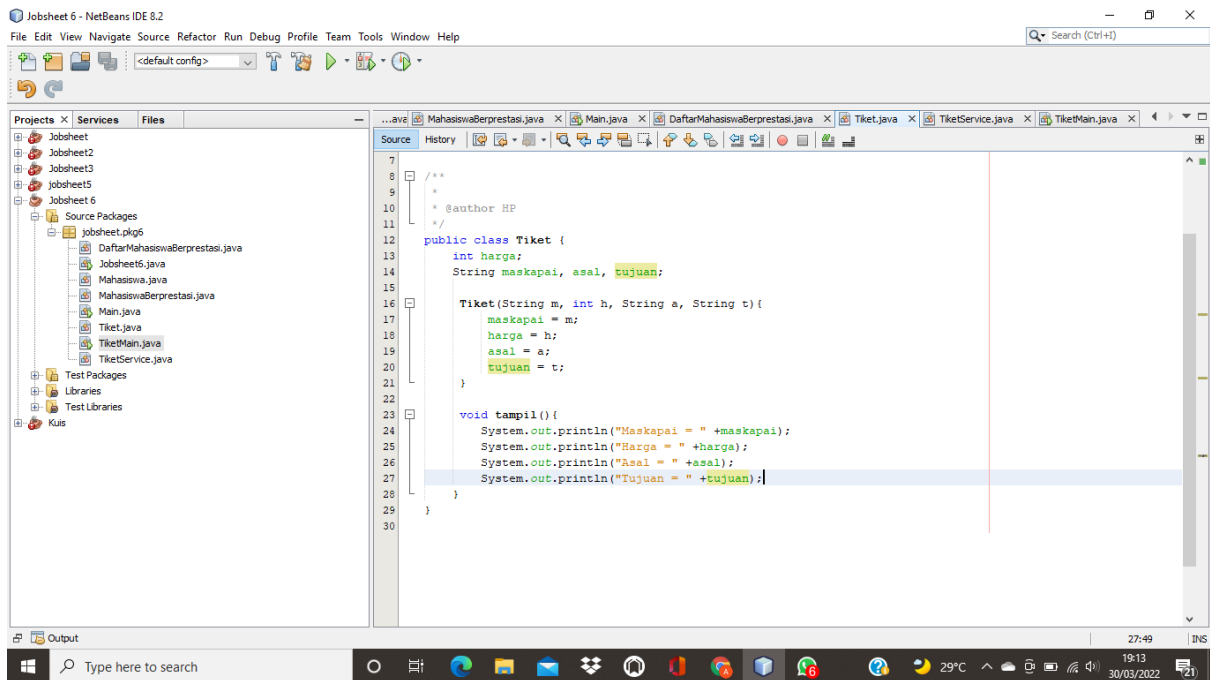
34.6 13:20 30/03/2022

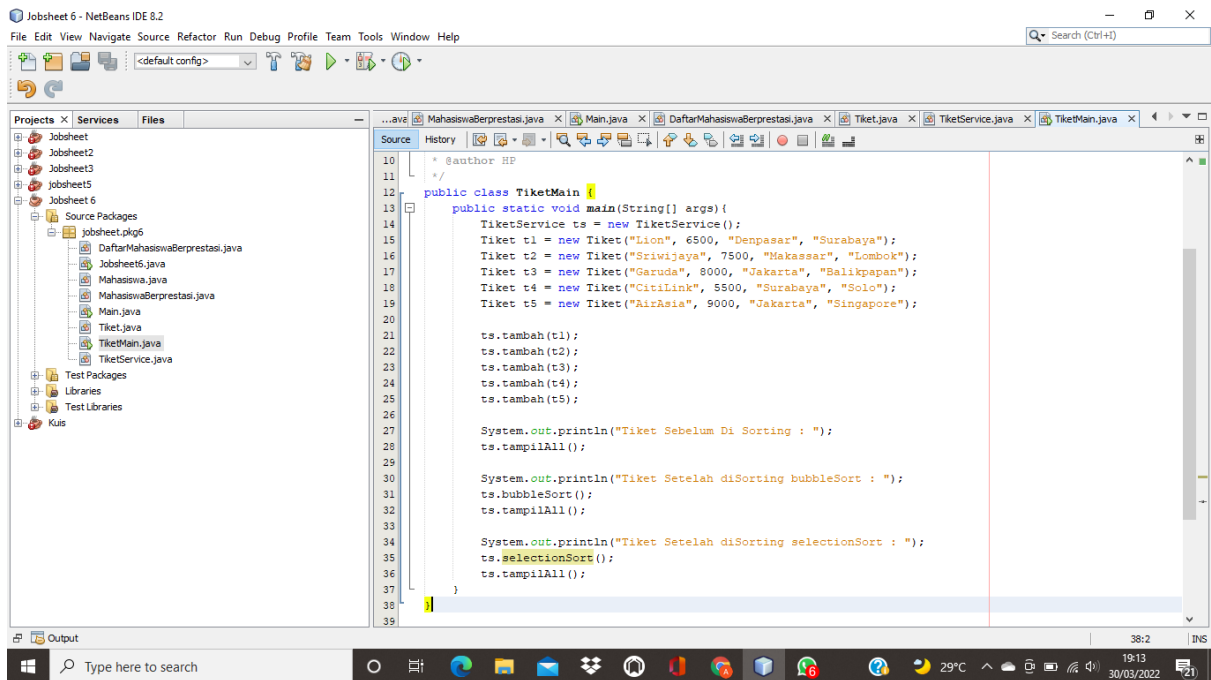
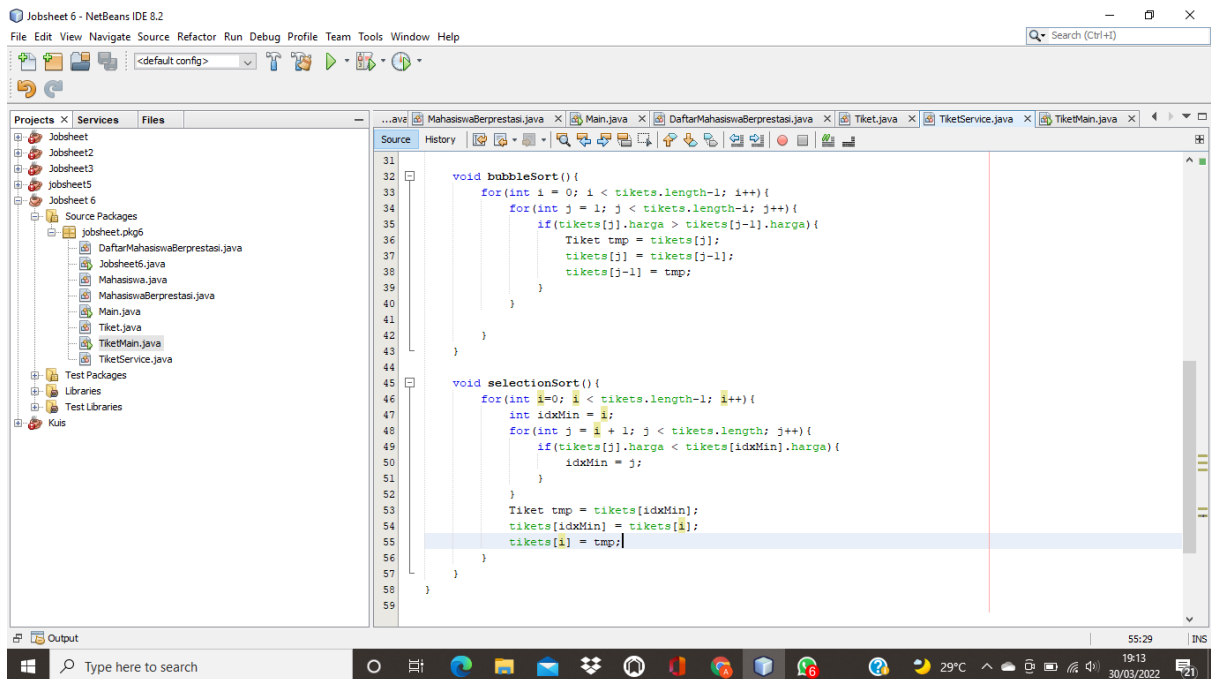






• LATIHAN :





Jobsheet 6 - NetBeans IDE 8.2

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Search (Ctrl+F)

Output - Jobsheet 6 (run)

```
run:
Tiket Sebelum Di Sorting :
Maskapai = Lion
Harga = 6500
Asal = Denpasar
Tujuan = Surabaya
-----
Maskapai = Sriwijaya
Harga = 7500
Asal = Makassar
Tujuan = Lombok
-----
Maskapai = Garuda
Harga = 8000
Asal = Jakarta
Tujuan = Balikpapan
-----
Maskapai = Citilink
Harga = 5500
Asal = Surabaya
Tujuan = Solo
-----
Maskapai = AirAsia
Harga = 9000
Asal = Jakarta
Tujuan = Singapore
-----
Tiket Setelah diSorting bubbleSort :
Maskapai = AirAsia
Harga = 9000
Asal = Jakarta
Tujuan = Singapore
```

Output

Type here to search

38:2 INS

19:13 30/03/2022

Jobsheet 6 - NetBeans IDE 8.2

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Search (Ctrl+F)

Output - Jobsheet 6 (run)

```
Tiket Setelah diSorting bubbleSort :
Maskapai = AirAsia
Harga = 9000
Asal = Jakarta
Tujuan = Singapore
-----
Maskapai = Garuda
Harga = 8000
Asal = Jakarta
Tujuan = Balikpapan
-----
Maskapai = Sriwijaya
Harga = 7500
Asal = Makassar
Tujuan = Lombok
-----
Maskapai = Lion
Harga = 6500
Asal = Denpasar
Tujuan = Surabaya
-----
Maskapai = Citilink
Harga = 5500
Asal = Surabaya
Tujuan = Solo
-----
Tiket Setelah diSorting selectionSort :
Maskapai = Citilink
Harga = 5500
Asal = Surabaya
Tujuan = Solo
-----
Maskapai = Lion
```

Output

Type here to search

38:2 INS

19:13 30/03/2022

