

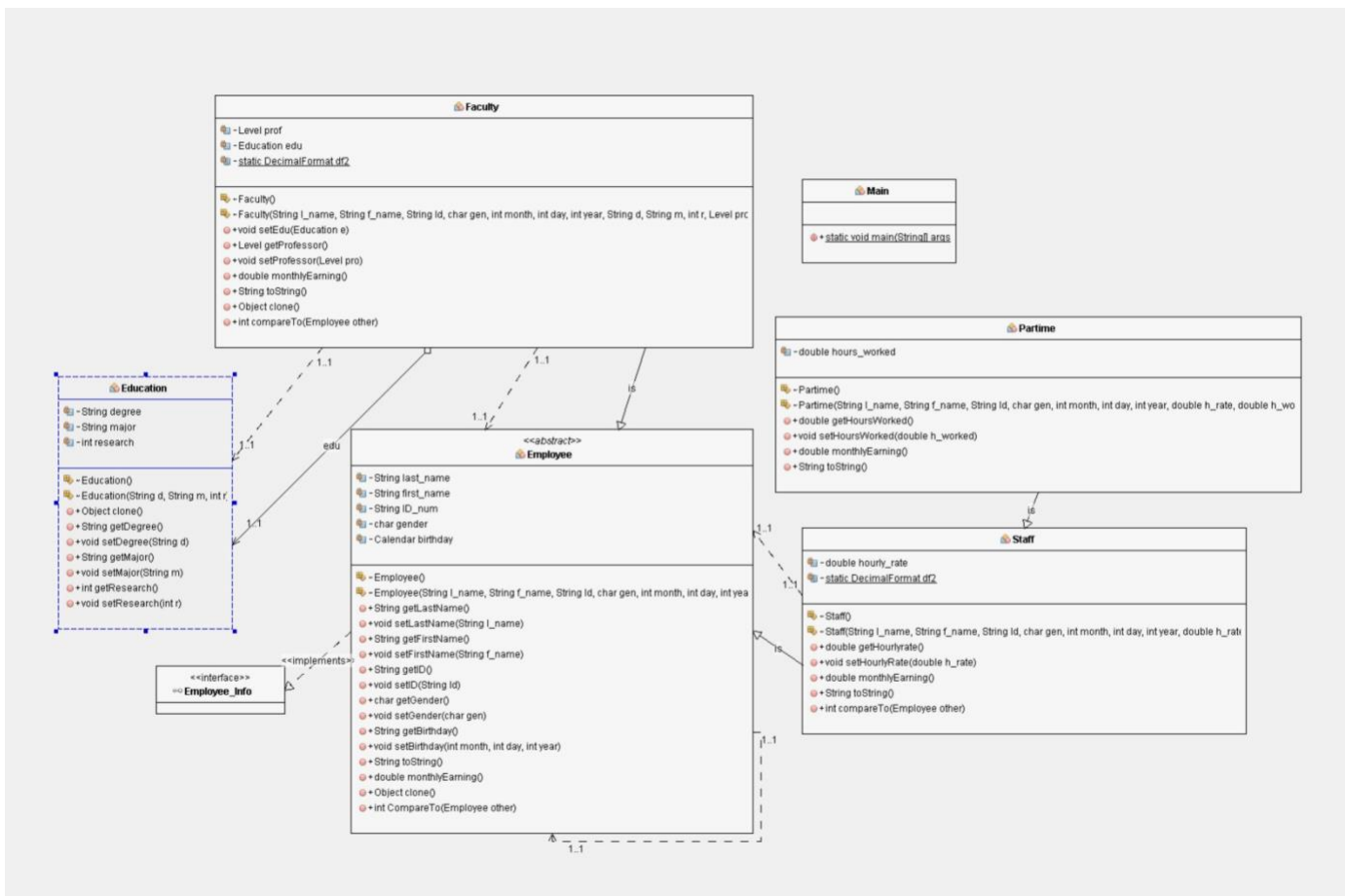
Kelompok 12

Anggota :

1. Ayu Anggraini (20051214001)
2. Devi Yanti Cantika Fitri (20051214019)
3. Bunga Meilita (20051214037)
4. Fauza Wayah Azhari (20051214061)

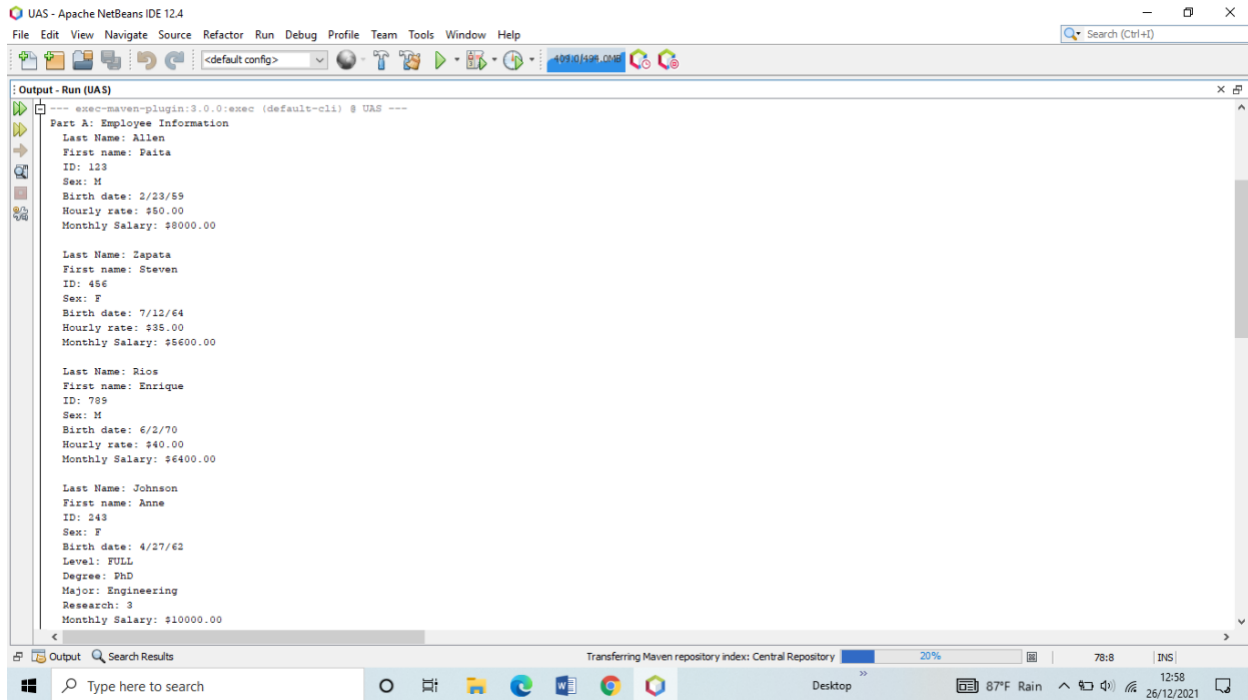
UAS PBO PRAKTEK

1. Diagram UML



2. Tampilan Hasil Program

a. Employee information using the method putData



```
UAS - Apache NetBeans IDE 12.4
File Edit View Navigte Source Refactor Run Debug Profile Team Tools Window Help
Search (Ctrl+F)

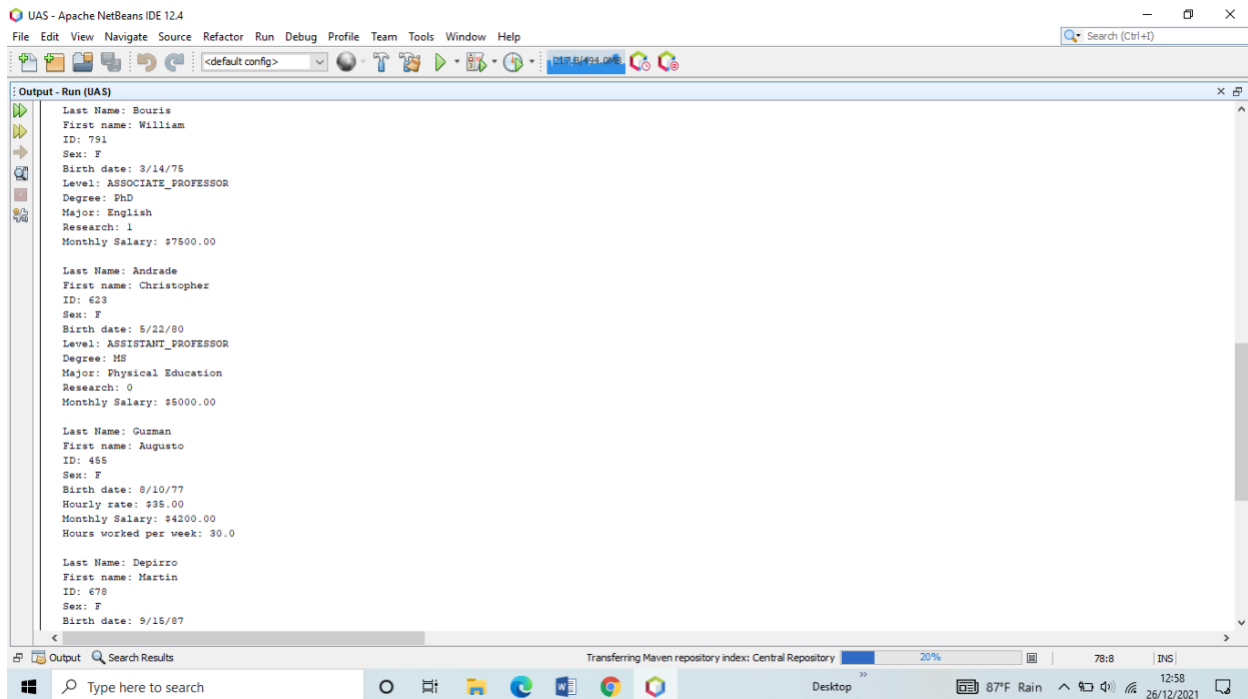
: Output - Run (UAS)
--- exec-maven-plugin:3.0.0:exec (default-cli) @ UAS ---
Part A: Employee Information
Last Name: Allen
First name: Paita
ID: 123
Sex: M
Birth date: 2/23/59
Hourly rate: $50.00
Monthly Salary: $8000.00

Last Name: Zapata
First name: Steven
ID: 456
Sex: F
Birth date: 7/12/64
Hourly rate: $35.00
Monthly Salary: $5600.00

Last Name: Rios
First name: Enrique
ID: 789
Sex: M
Birth date: 6/2/70
Hourly rate: $40.00
Monthly Salary: $6400.00

Last Name: Johnson
First name: Anne
ID: 243
Sex: F
Birth date: 4/27/62
Level: FULL
Degree: PhD
Major: Engineering
Research: 3
Monthly Salary: $10000.00

Output Search Results
Transferring Maven repository index: Central Repository 20% 78.8 DNS
Type here to search Desktop 87°F Rain 12:58 26/12/2021
```



```
UAS - Apache NetBeans IDE 12.4
File Edit View Navigte Source Refactor Run Debug Profile Team Tools Window Help
Search (Ctrl+F)

: Output - Run (UAS)
Last Name: Bouris
First name: William
ID: 791
Sex: F
Birth date: 3/14/75
Level: ASSOCIATE_PROFESSOR
Degree: PhD
Major: English
Research: 1
Monthly Salary: $7500.00

Last Name: Andrade
First name: Christopher
ID: 623
Sex: F
Birth date: 5/22/80
Level: ASSISTANT_PROFESSOR
Degree: MS
Major: Physical Education
Research: 0
Monthly Salary: $5000.00

Last Name: Guzman
First name: Augusto
ID: 455
Sex: F
Birth date: 8/10/77
Hourly rate: $35.00
Monthly Salary: $4200.00
Hours worked per week: 30.0

Last Name: Depirro
First name: Martin
ID: 678
Sex: F
Birth date: 9/15/87

Output Search Results
Transferring Maven repository index: Central Repository 20% 78.8 DNS
Type here to search Desktop 87°F Rain 12:58 26/12/2021
```

The screenshot shows the Apache NetBeans IDE 12.4 interface. The 'Output - Run (UAS)' window displays the following text:

```
Birth date: 8/10/77
Hourly rate: $35.00
Monthly Salary: $4200.00
Hours worked per week: 30.0

Last Name: Depirro
First name: Martin
ID: 678
Sex: F
Birth date: 9/15/87
Hourly rate: $30.00
Monthly Salary: $1800.00
Hours worked per week: 15.0

Last Name: Aldaco
First name: Marque
ID: 945
Sex: M
Birth date: 11/24/88
Hourly rate: $20.00
Monthly Salary: $2800.00
Hours worked per week: 35.0
```

b. Total monthly salary for all the part-time staff

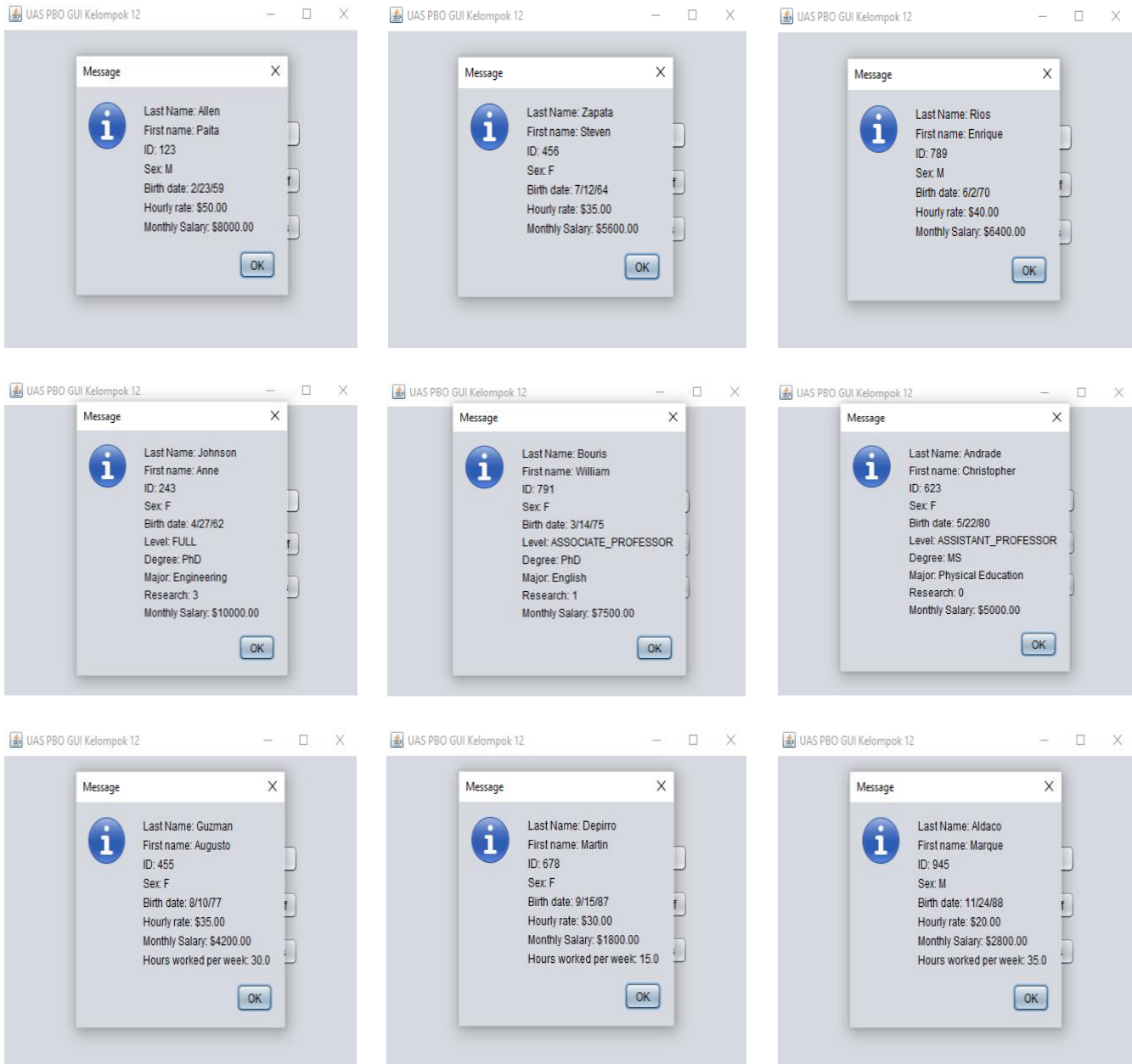
```
Part B: Total Monthly Salary for Part Time Staff
$9800.0
```

c. Total monthly salary for all employees

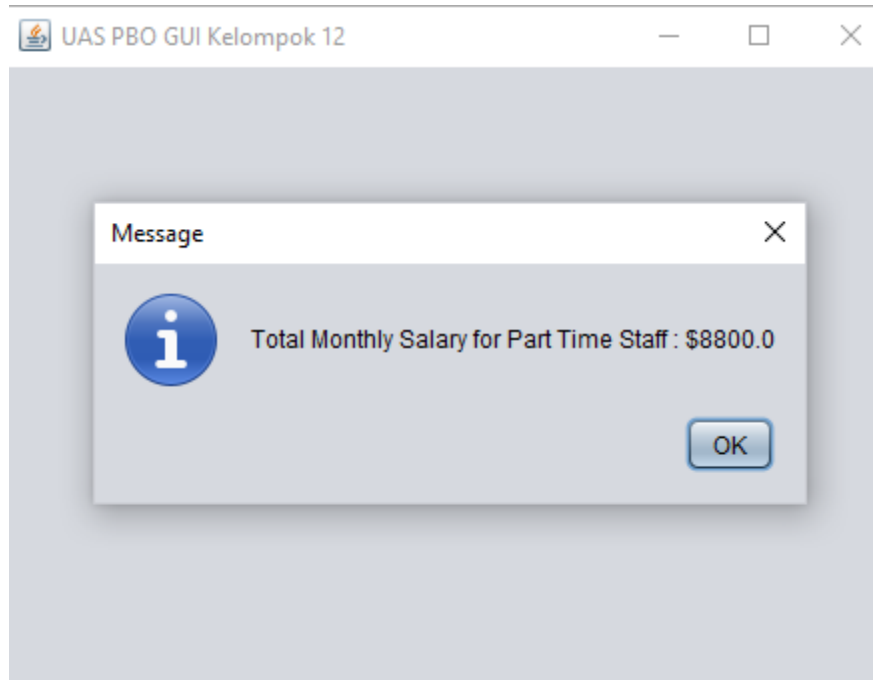
```
Part C: Total Monthly Salary for All Employees
$51300.0
```

3. Hasil Program Berupa GUI

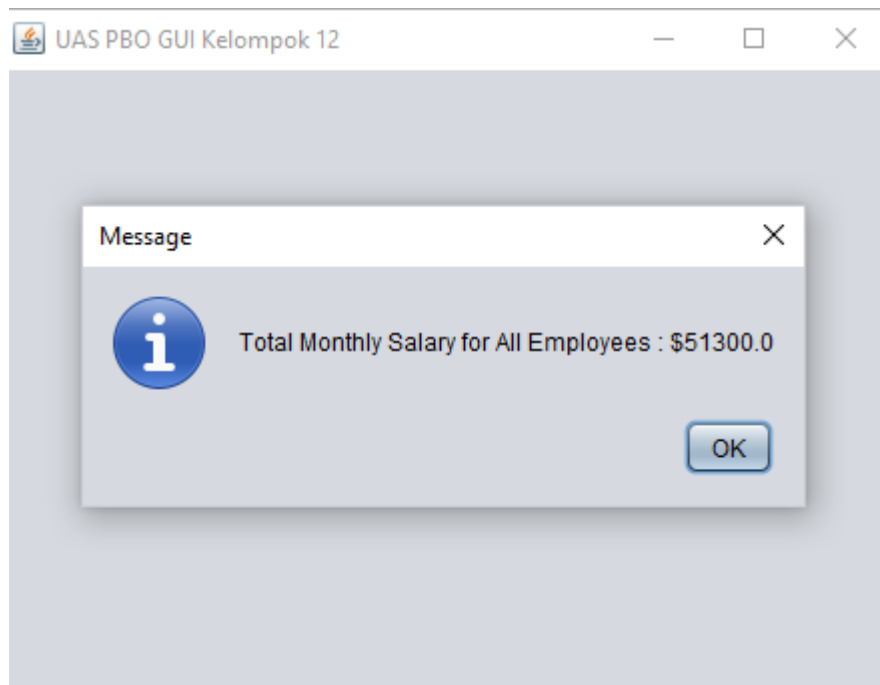
a. Employee information using the method putData



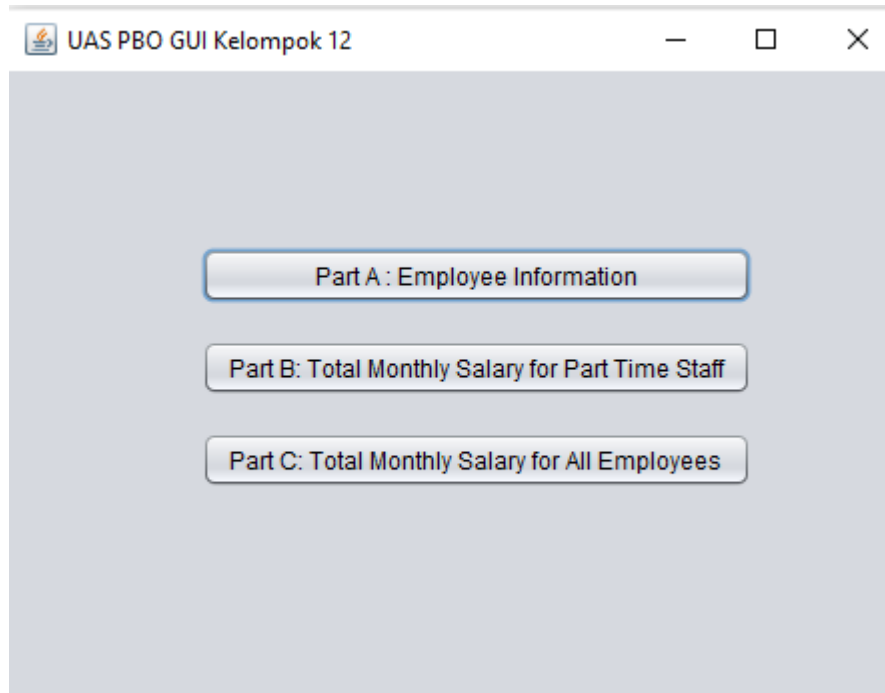
b. Total monthly salary for all the part-time staff



c. Total monthly salary for all employees



Form Utama



UAS PBO GUI Kelompok 12

Part A : Employee Information

Part B: Total Monthly Salary for Part Time Staff

Part C: Total Monthly Salary for All Employees