



Universidad de las Fuerzas Armadas

CLASS NAME :OBJECT ORIENTED PROGRAMMING

TEACHER: EDISON LASCANO

NRC:14575

WORKSHOP #:2

TOPIC:JAVA IN CONSOLE

1.-Rony Stiven Cedeño Montoya

*Sin título: Bloc de notas

Archivo Edición Formato Ver Ayuda

```
public class Student {  
    private id;  
    private name;  
    private bornOnYear;  
    private bornOnMonth;  
    private bornOnDay;  
    private ageInYears;  
    private gender;  
    private major;  
    private finalGrade;  
    private currentSemester;  
    private fatherName;  
    private hobby;  
    private practice;  
}
```

C:\WINDOWS\system32\cmd.exe

```
location: class Student  
Student.java:12: error: cannot find symbol  
    private string fatherName;  
          ^  
    symbol:   class string  
    location: class Student  
Student.java:13: error: cannot find symbol  
    private string hobby;  
          ^  
    symbol:   class string  
    location: class Student  
Student.java:14: error: cannot find symbol  
    private string practice;  
          ^  
    symbol:   class string  
    location: class Student  
7 errors  
  
C:\Users\jagui\Desktop>java Student  
Error: Could not find or load main class Student  
Caused by: java.lang.ClassNotFoundException: Student  
  
C:\Users\jagui\Desktop>javac Student.java  
  
C:\Users\jagui\Desktop>java Student  
Error: Main method not found in class Student, please define the main method as:  
    public static void main(String[] args)  
or a JavaFX application class must extend javafx.application.Application  
  
C:\Users\jagui\Desktop>
```

2.-David Gustavo Cepeda Salguero

```
Símbolo del sistema  
C:\Users\David\Downloads\TAREA>javac Student.java  
  
C:\Users\David\Downloads\TAREA>dir  
El volumen de la unidad C es WIN 10 HSL X64  
El número de serie del volumen es: 1255-DDFA  
  
Directorio de C:\Users\David\Downloads\TAREA  
  
14/11/2023 19:30 <DIR> .  
14/11/2023 19:30 <DIR> ..  
14/11/2023 19:30 453 Student.class  
14/11/2023 19:27 345 Student.java  
2 archivos 798 bytes  
2 dirs 53.081.993.216 bytes libres  
  
C:\Users\David\Downloads\TAREA>java Student  
Error: Main method not found in class Student, please define the main method as:  
    public static void main(String[] args)  
or a JavaFX application class must extend javafx.application.Application  
  
C:\Users\David\Downloads\TAREA>
```

```
Student.java: Bloc de notas
Archivo Edición Formato Ver Ayuda
public class Student{
    private String name;
    private int bornOnYear;
    private int bornOnMonth;
    private int bornOnDay;
    private int ageInYears;
    private String gender;
    private String major;
    private float finalGrades;
    private String currentSemester;
    private String fatherName;
    private String hobby;
    private String practice;
}
```

3.-Mateo Gabriel Criollo Llumiquinga

```
public class Student{
    private int id;
    private int bornOnYear;
    private int bornOnMonth;
    private int bornOnDay;
    private String name;
    private int ageInYears;
    private String gender;
    private String major;
    private float finalGrade;
    private String currentSemester;
    private String fatherName;
    private String hobby;
    private String practice;
}
```

```
Command Prompt
Student.java:3: error: unnamed classes are a preview feature and are disabled by default.
    private int bornOnYear;
            ^
    (use --enable-preview to enable unnamed classes)
Student.java:15: error: class, interface, enum, or record expected
    }
    ^
3 errors

C:\Users\MSI\OneDrive\Escritorio>javac Student.java
Student.java:1: error: class, interface, enum, or record expected
public clas Student{
       ^
Student.java:3: error: unnamed classes are a preview feature and are disabled by default.
    private int bornOnYear;
            ^
    (use --enable-preview to enable unnamed classes)
Student.java:15: error: class, interface, enum, or record expected
    }
    ^
3 errors

C:\Users\MSI\OneDrive\Escritorio>javac Student.java

C:\Users\MSI\OneDrive\Escritorio>java Student
Error: Main method not found in class Student, please define the main method as:
    public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application

C:\Users\MSI\OneDrive\Escritorio>
```

4.-Brayan Sebastian Criollo Vega

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 10.0.19045.3570]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\Usuario\Documents\Sebastian\segundo semestre\poo\repositorio-grupo\mi-repositorio-practic>javac Student.java

C:\Users\Usuario\Documents\Sebastian\segundo semestre\poo\repositorio-grupo\mi-repositorio-practic>java Student
Error: Could not find or load main class Student
Caused by: java.lang.ClassNotFoundException: Student

C:\Users\Usuario\Documents\Sebastian\segundo semestre\poo\repositorio-grupo\mi-repositorio-practic>
```

```
Student.java
C: > Users > Usuario > Documents > Sebastian > segundo
1 public class Student{
2     private int id;
3     private String name;
4     private int bornOnYear;
5     private int bornOnMounth;
6     private int bornOnDay;
7     private String gender;
8     private String major;
9     private float finlGrade;
10    private String currentSemester;
11    private String fatherName;
12
13 }
14
```

5.-Alex Dario Cuzco Yamasca

```
File Edit Selection View Go Run ...
Student.java x Release Notes: 1.84.2
C: > Users > User > Desktop > Student.java
1
2 public class Studet{
3
4     private int id;
5     private int bornOnYear;
6     private int bornOnMounth;
7     private int bornOnDay;
8     private String name;
9     private int ageInYears;
10    private String gender;
11    private String major;
12    private float finalGrade;
13    private String currentSemester;
14    private String fatherName;
15    private String hobby;
16    private String practice;
17 }
```

Símbolo del sistema

Fecha	Hora	Tamaño	Nombre
14/11/2023	16:25	215.956.536	jdk-8u151-windows-x64.exe
09/11/2023	16:44	<DIR>	Johana Vega
29/03/2023	13:54	<DIR>	LAB Elifc
21/05/2023	15:14	12.592	Libro1.xlsx
10/06/2022	21:26	<DIR>	MakeMusic Finale 2014
16/12/2022	17:35	<DIR>	mg300
24/05/2023	09:39	<DIR>	mg300 patches
09/11/2023	17:52	2.351	Microsoft Teams classic.lnk
21/12/2022	20:01	68	midl_export.mid
21/05/2023	17:38	879	Mindw Installer.lnk
06/01/2023	18:00	<DIR>	Mis archivos - OneDrive_files
14/07/2023	20:47	<DIR>	mk
12/03/2022	14:34	2.438	mnn - Chrome.lnk
28/07/2023	08:49	142.165	Modelo_Negocio_Lienzo.docx
28/10/2021	12:10	1.406	Navegador Opera.lnk
27/08/2023	19:55	182.515	P-43 - LIMPIEZA DE VIDRIOS - ARKING CONSTRUCCIONES.pdf
04/06/2021	10:24	2.444	Persona 1 - Edge.lnk
04/10/2023	13:50	49.598	PORTAFOLIO deber.docx
12/06/2023	20:59	480.978	PRF N-35 ASOPREP-FCPC.pdf
18/09/2023	20:19	137.485	PROBLEMA DE PASE DE NOTAS.docx
09/06/2023	22:25	247.107	PROYECCION.xlsx
28/08/2023	08:02	<DIR>	Proyecto acustica completo
09/11/2023	16:46	<DIR>	repertorio de marzo
25/07/2023	20:35	28.245	RUTA GYE FINAL.xlsx
25/07/2023	20:27	410.318	RUTA GYE INTERNA.pdf
25/07/2023	20:29	488.115	RUTA GYE INTERNO 1.pdf
27/07/2023	20:09	468.785	SilvaBryan_A_CASO1.pdf
14/11/2023	17:54	429	Student.class.txt
14/11/2023	17:25	429	Student.java
14/11/2023	17:42	429	Student.txt
08/09/2022	16:35	204.662	TEST DISC - CUZCO YAMASCA MARIA EULALIA.pdf
24/05/2023	14:49	<DIR>	Uso de python
28/08/2023	08:02	<DIR>	varios
17/07/2023	12:02	85.935	WhatsApp Image 2023-07-17 at 12.01.05 PM (1).jpeg
12/09/2020	10:52	2.656	Word 2016.lnk
09/11/2023	16:01	1.928	Zoon.lnk
		44 archivos	222.396.829 bytes
		20 dirs	78.660.354.048 bytes libres

```
C:\Users\User\Desktop>java Student
Error: no se ha encontrado o cargado la clase principal Student

C:\Users\User\Desktop>java Student.java
Error: no se ha encontrado o cargado la clase principal Student.java

C:\Users\User\Desktop>
```

6.-Stefany Maricela Diaz Antun

```

Simbolo del sistema
09/11/2023 20:46 <DIR> Pruebas
14/11/2023 19:29 428 Student.class
14/11/2023 19:18 320 Student.java
09/11/2023 20:30 <DIR> UNIOOP
2 archivos 748 bytes
4 dirs 95.029.567.488 bytes libres

C:\Users\VALEDAPC\Stefy Díaz\POO Stef Díaz>javac Student.java

C:\Users\VALEDAPC\Stefy Díaz\POO Stef Díaz>dir
El volumen de la unidad C no tiene etiqueta.
El número de serie del volumen es: F4CF-E49D

Directorio de C:\Users\VALEDAPC\Stefy Díaz\POO Stef Díaz
14/11/2023 19:29 <DIR> .
14/11/2023 19:22 <DIR> ..
09/11/2023 20:46 <DIR> Pruebas
14/11/2023 19:40 428 Student.class
14/11/2023 19:18 320 Student.java
09/11/2023 20:30 <DIR> UNIOOP
2 archivos 748 bytes
4 dirs 95.029.567.488 bytes libres

C:\Users\VALEDAPC\Stefy Díaz\POO Stef Díaz>java Student
Error: Main method not found in class Student, please define the main method as:
public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application

C:\Users\VALEDAPC\Stefy Díaz\POO Stef Díaz>

```

```

C:\Users\VALEDAPC\Stefy Díaz\POO Stef Díaz\Student.java - Sublime Text
File Edit Selection Find View Goto Tools Project Preferences

Student.java
1 public class Student{
2     private int id;
3     private String name;
4     private int bornYear;
5     private int bornOnMonth;
6     private int bornOnDay;
7     private int ageInYears;
8     private String gender;
9     private String major;
10    private float finalGrade;
11    private String currentSemester;
12    private String fatherName;
13 }

```

7.-Mateo Jaren Garcia Galarza

```

1: mateo@latitude7440:~/Documents/universidad/2do
mateo@latitude7440 ~/Documents/universidad/2do cat ./Student.java

public class Student {
    private int id;
    private String name;
    private int bornOnYear;
    private int bornOnMonth;
    private int bornOnDay;
    private int ageInYears;
    private String gender;
    private String major;
    private float finalGrade;
    private String currentSemester;
    private String fatherName;
    private String hobby;
    private String practice;
}

mateo@latitude7440 ~/Documents/universidad/2do javac ./Student.java
mateo@latitude7440 ~/Documents/universidad/2do java Student
Error: Main method not found in class Student, please define the main method as:
public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application

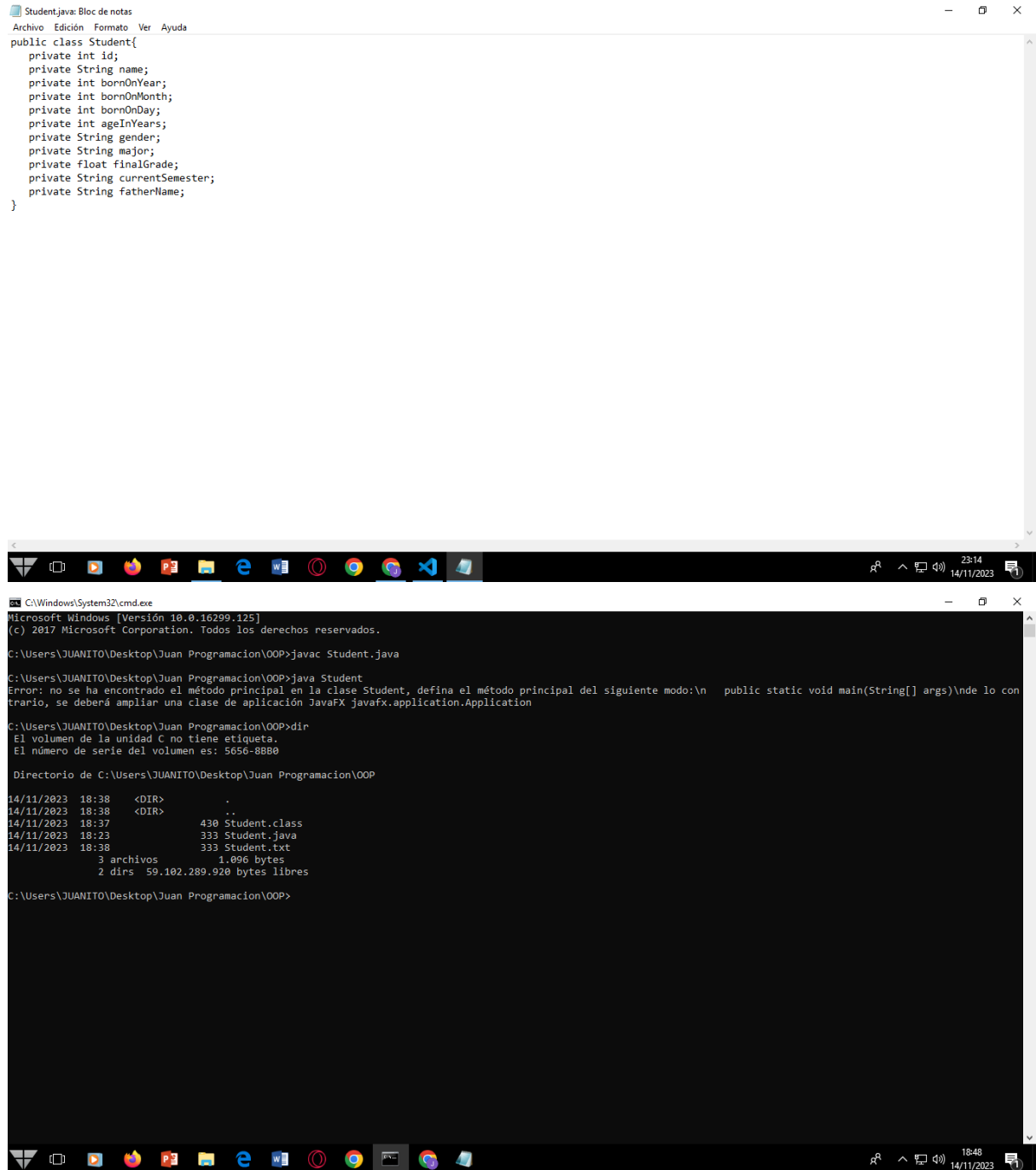
mateo@latitude7440 ~/Documents/universidad/2do

Mode                LastWriteTime         Length Name
----                -
da---l             9/11/2023      16:29         ESPE2311-OOPSW14575
-a---l            14/11/2023      17:32         270 Student.java

PS C:\Users\edua\OneDrive\Escritorio\Git-GitHub> java Student
Error: no se ha encontrado o cargado la clase principal Student
PS C:\Users\edua\OneDrive\Escritorio\Git-GitHub> java Student.java
Error: no se ha encontrado o cargado la clase principal Student.java
PS C:\Users\edua\OneDrive\Escritorio\Git-GitHub>

```

9.-Juan Carlos Granda Arcos



The screenshot shows a Windows desktop environment. At the top, a Notepad window titled 'Student.java: Bloc de notas' contains the following Java code:

```
public class Student{
    private int id;
    private String name;
    private int bornOnYear;
    private int bornOnMonth;
    private int bornOnDay;
    private int ageInYears;
    private String gender;
    private String major;
    private float finalGrade;
    private String currentSemester;
    private String fatherName;
}
```

Below the Notepad window, a Windows taskbar is visible with various application icons. At the bottom, a Command Prompt window is open, displaying the following commands and output:

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 10.0.16299.125]
(c) 2017 Microsoft Corporation. Todos los derechos reservados.

C:\Users\JUANITO\Desktop\Juan Programacion\OOP>javac Student.java

C:\Users\JUANITO\Desktop\Juan Programacion\OOP>java Student
Error: no se ha encontrado el método principal en la clase Student, defina el método principal del siguiente modo:\n public static void main(String[] args)\nde lo contrario, se deberá ampliar una clase de aplicación JavaFX javafx.application.Application

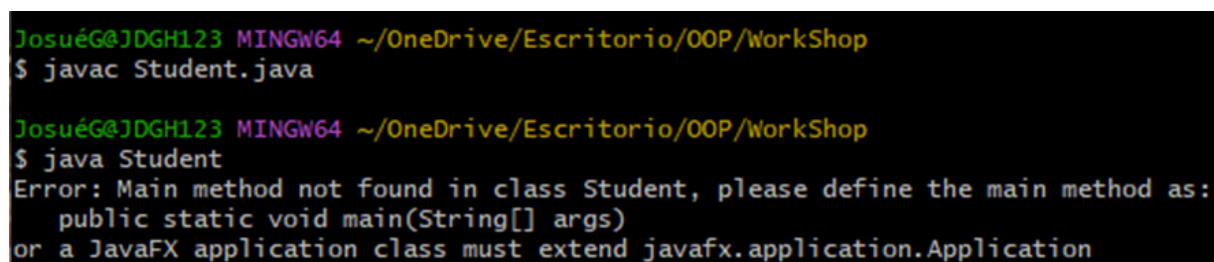
C:\Users\JUANITO\Desktop\Juan Programacion\OOP>dir
El volumen de la unidad C no tiene etiqueta.
El número de serie del volumen es: 5656-8880

Directorio de C:\Users\JUANITO\Desktop\Juan Programacion\OOP

14/11/2023 18:38 <DIR> .
14/11/2023 18:38 <DIR> ..
14/11/2023 18:37      430 Student.class
14/11/2023 18:23      333 Student.java
14/11/2023 18:38      333 Student.txt
                1.096 bytes
3 archivos
2 dirs  59.102.289.920 bytes libres

C:\Users\JUANITO\Desktop\Juan Programacion\OOP>
```

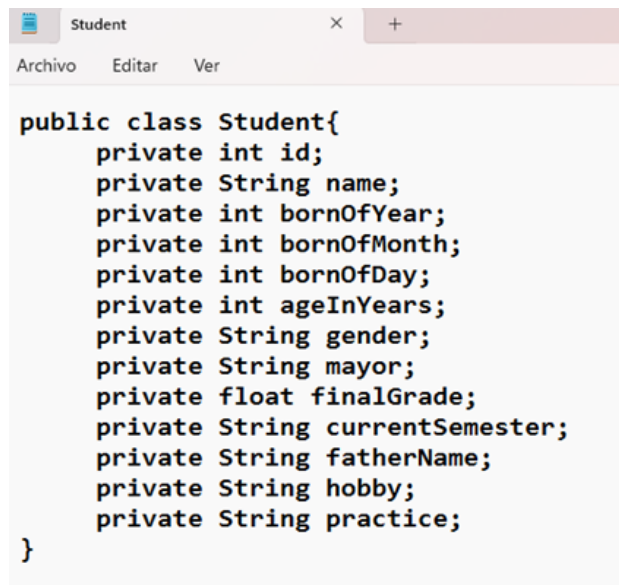
10.-Josué Daniel Guayasamín Heredia



The screenshot shows a terminal window with the following commands and output:

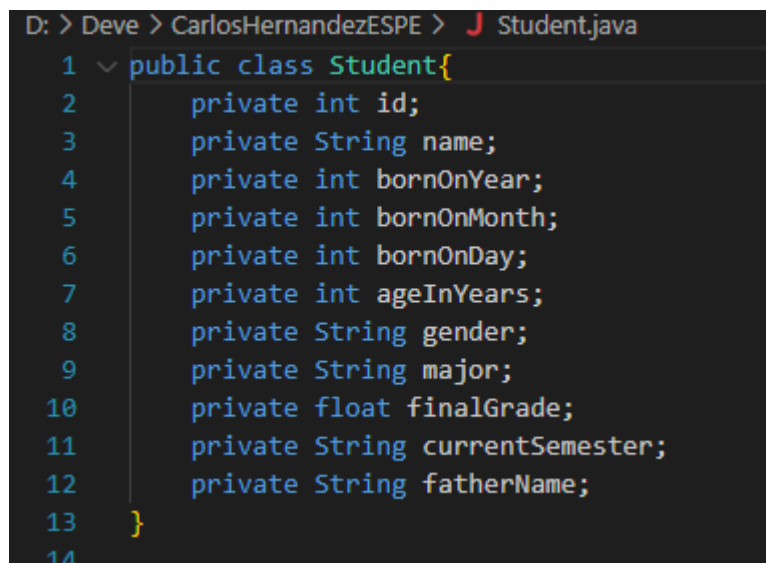
```
JosuéG@JDGH123 MINGW64 ~/OneDrive/Escritorio/OOP/WorkShop
$ javac Student.java

JosuéG@JDGH123 MINGW64 ~/OneDrive/Escritorio/OOP/WorkShop
$ java Student
Error: Main method not found in class Student, please define the main method as:
    public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application
```



```
public class Student{
    private int id;
    private String name;
    private int bornOfYear;
    private int bornOfMonth;
    private int bornOfDay;
    private int ageInYears;
    private String gender;
    private String mayor;
    private float finalGrade;
    private String currentSemester;
    private String fatherName;
    private String hobby;
    private String practice;
}
```

11.-Carlos Orlando Hernandez Almeida



```
D: > Deve > CarlosHernandezESPE > Student.java
1  public class Student{
2      private int id;
3      private String name;
4      private int bornOnYear;
5      private int bornOnMonth;
6      private int bornOnDay;
7      private int ageInYears;
8      private String gender;
9      private String major;
10     private float finalGrade;
11     private String currentSemester;
12     private String fatherName;
13 }
14
```

```
Símbolo del sistema
D:\>cd Deve
D:\Deve>cd CarlosHernandezESPE
D:\Deve\CarlosHernandezESPE>dir
El volumen de la unidad D no tiene etiqueta.
El número de serie del volumen es: 1EB9-816B

Directorio de D:\Deve\CarlosHernandezESPE
14/11/2023  15:56  <DIR>      .
14/11/2023  15:57  <DIR>      ..
09/11/2023  19:47  <DIR>      OOPSW14575-ERROR404
14/11/2023  16:00             430 Student.class
14/11/2023  11:15             315 Student.java
14/11/2023  11:14             19 test.js
                3 archivos             764 bytes
                3 dirs  916.165.320.704 bytes libres

D:\Deve\CarlosHernandezESPE>javac Student.java
D:\Deve\CarlosHernandezESPE>java Student
Error: no se ha encontrado el método principal en la clase Student, defina el método principal del siguiente modo:\n  p
ublic static void main(String[] args)\nde lo contrario, se deberá ampliar una clase de aplicación JavaFX javafx.applicat
ion.Application
D:\Deve\CarlosHernandezESPE>
```

12.-Juan Mateo Iza Barrionuevo

Student.java

Archivo Editar Ver

```
public class Student{
    int id;
    int bornOnYear;
    int bornOnMonth;
    int bornOnDay;
    String name;
    Int ageInYears;
    String gender;
    String major;
    float finalGrade;
    String currentSemester;
    String fatherName;
    String hobby;
    String practice;
}
```

Nro. 12

```
Símbolo del sistema
26/05/2023  12:45  <DIR>      Searches
26/05/2023  21:03  <DIR>      Videos
                1 archivos             205 bytes
                14 dirs  334.802.771.968 bytes libres

C:\Users\mateo>cd Downloads
C:\Users\mateo\Downloads>cd java
C:\Users\mateo\Downloads\Java>dir
El volumen de la unidad C es Windows-SSD
El número de serie del volumen es: 2A9D-51FF

Directorio de C:\Users\mateo\Downloads\Java
14/11/2023  19:49  <DIR>      .
14/11/2023  19:39  <DIR>      ..
14/11/2023  19:49             465 Student.class
14/11/2023  19:40             262 Student.java
                2 archivos             727 bytes
                2 dirs  334.801.784.832 bytes libres

C:\Users\mateo\Downloads\Java>javac Student.java
C:\Users\mateo\Downloads\Java>java Student
Error: Main method not found in class Student, please define the main method as:
    public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application
C:\Users\mateo\Downloads\Java>
```

13.-David Alejandro Lopez Villacis

Command Prompt

Microsoft Windows [Version 10.0.22621.2428]
(c) Microsoft Corporation. All rights reserved.

C:\Users\dvill>cd C:\Users\dvill\OneDrive\Documentos\ESPE\SEGUNDO SEMESTRE\OOP

C:\Users\dvill\OneDrive\Documentos\ESPE\SEGUNDO SEMESTRE\OOP>dir
Volume in drive C is OS
Volume Serial Number is 1CE1-CA88

Directory of C:\Users\dvill\OneDrive\Documentos\ESPE\SEGUNDO SEMESTRE\OOP

14/11/2023 21:38 <DIR> .
14/11/2023 21:33 <DIR> ..
14/11/2023 21:38 465 Student.class
14/11/2023 21:33 360 Student.java
2 File(s) 825 bytes
2 Dir(s) 48.964.927.488 bytes free

C:\Users\dvill\OneDrive\Documentos\ESPE\SEGUNDO SEMESTRE\OOP>javac Student.java

C:\Users\dvill\OneDrive\Documentos\ESPE\SEGUNDO SEMESTRE\OOP>java Student
Error: Main method not found in class Student, please define the main method as:
public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application

C:\Users\dvill\OneDrive\Documentos\ESPE\SEGUNDO SEMESTRE\OOP>

Student

File Edit View

public class Student{
private int id;
private String name;
private int bornOnYear;
private int bornOnMonth;
private int bornOnDay;
private int ageInYears;
private String gender;
private String major;
private float finalGrade;
private String currentSemester;
private String fatherName;
private String hobby;
private String practice;
}

14.-Carlos Isaac Ñato Caiza

Student.java: Bloc de notas

Archivo Edición Formato Ver Ayuda

public class Student{
private int id;
private String name;
private int bornOnYear;
private int bornOnMonth;
private int bornOnDay;
private int ageInYears;
private String gender;
private String major;
private Float finalGrande;
private String currenteSemester;
private String fatherName;
private String hobby;|
private String practice;
}
}

Línea 13, colu 100% Windows (CRLF) UTF-8


```

C:\Windows\System32\cmd.exe

C:\Users\Lenovo\OneDrive\Documentos\A. Clases\OOP>javac Student.java

C:\Users\Lenovo\OneDrive\Documentos\A. Clases\OOP>dir
El volumen de la unidad C no tiene etiqueta.
El número de serie del volumen es: B81F-6EF2

Directorio de C:\Users\Lenovo\OneDrive\Documentos\A. Clases\OOP
14/11/2023  18:44    <DIR>          .
14/11/2023  18:44    <DIR>          ..
14/11/2023  18:52                483 Student.class
14/11/2023  18:30                388 Student.java
14/11/2023  18:44                 0 Student.txt
                3 archivos            871 bytes
                2 dirs  11.167.072.256 bytes libres

C:\Users\Lenovo\OneDrive\Documentos\A. Clases\OOP>java Student
Error: Main method not found in class Student, please define the main method as:
    public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application

C:\Users\Lenovo\OneDrive\Documentos\A. Clases\OOP>

```

15.-Flavio Olivier Paspuel Castillo

```

C:\Windows\system32\cmd.exe

C:\Users\User\OlivierPaspuel>dir
El volumen de la unidad C no tiene etiqueta.
El número de serie del volumen es: 9270-FF8A

Directorio de C:\Users\User\OlivierPaspuel
14/11/2023  20:25    <DIR>          .
14/11/2023  20:25    <DIR>          ..
14/11/2023  20:22                261 Student.java
                1 archivos            261 bytes
                2 dirs  77.773.758.464 bytes libres

C:\Users\User\OlivierPaspuel>javac Student.java

C:\Users\User\OlivierPaspuel>dir
El volumen de la unidad C no tiene etiqueta.
El número de serie del volumen es: 9270-FF8A

Directorio de C:\Users\User\OlivierPaspuel
14/11/2023  20:25    <DIR>          .
14/11/2023  20:25    <DIR>          ..
14/11/2023  20:25                465 Student.class
14/11/2023  20:22                261 Student.java
                2 archivos            726 bytes
                2 dirs  77.773.324.288 bytes libres

C:\Users\User\OlivierPaspuel>java Student
Error: Main method not found in class Student, please define the main method as:
    public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application

C:\Users\User\OlivierPaspuel>

```

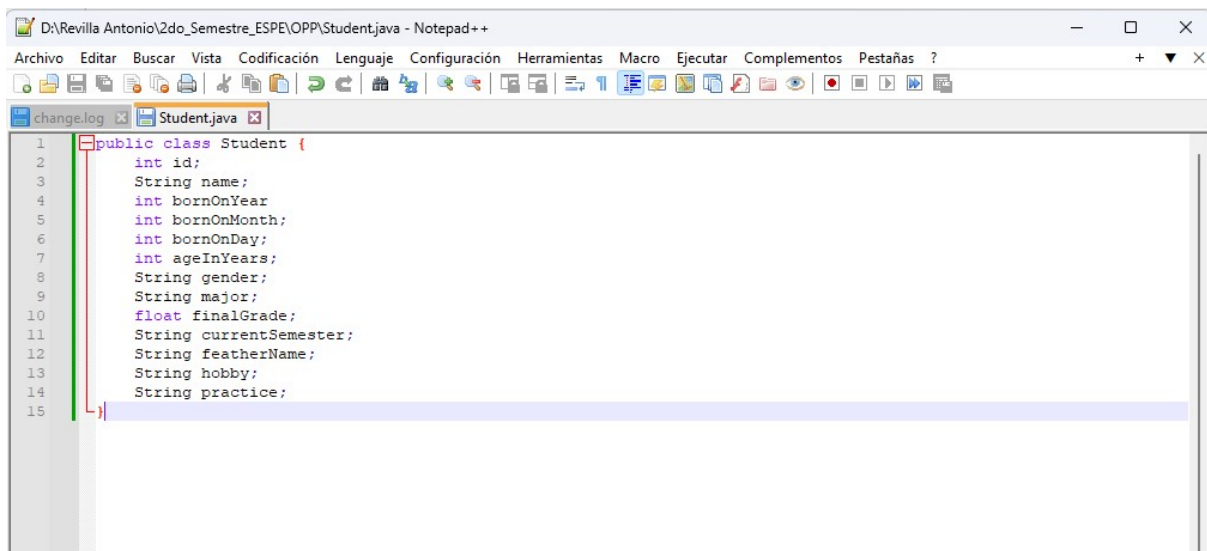
```

C:\Users\User\OlivierPaspuel\Student.java - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences

Student.java
1  public class Student {
2      private int id;
3      private int bornOnYear;
4      private int bornOnMonth;
5      private int bornOnDay;
6      private String name;
7      private int ageInYears;
8      private String gender;
9      private String major;
10     private float finalGrade;
11     private String currentSemester;
12     private String fatherName;
13     private String hobby;
14     private String practice;
15 }
16
17

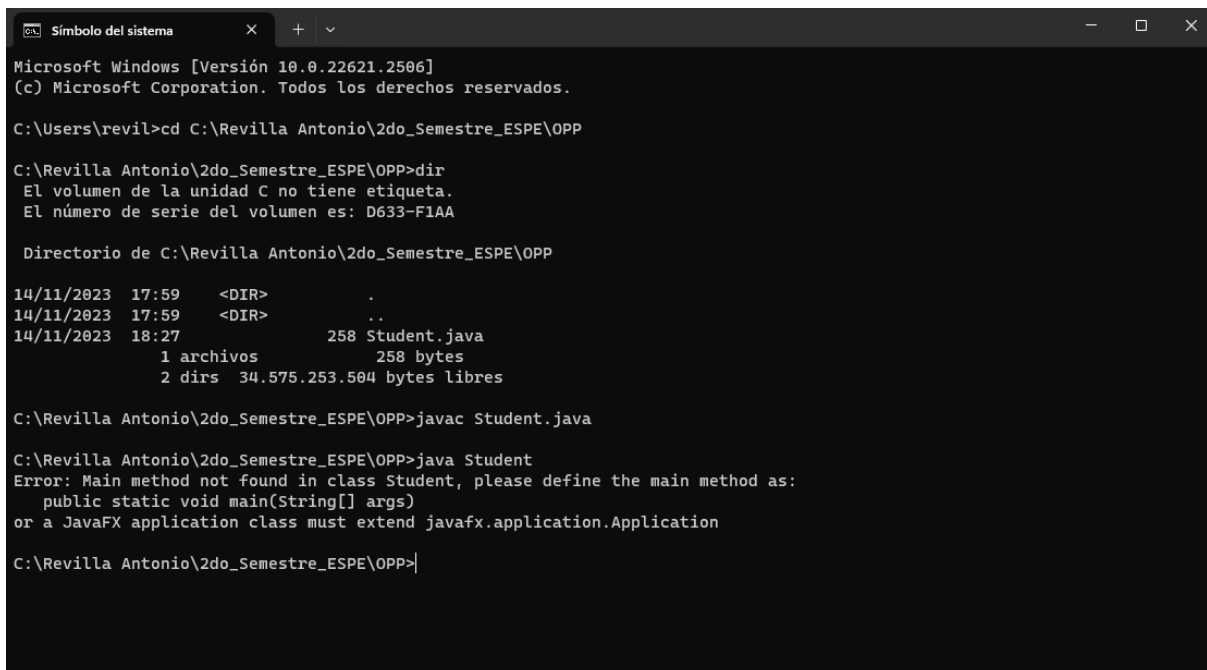
```

16.-Antonio Adrian Revilla Anchapaxi



The screenshot shows a Notepad++ window with the file path "D:\Revilla Antonio\2do_Semestre_ESPE\OPP\Student.java". The code defines a public class named "Student" with the following attributes: "int id", "String name", "int bornOnYear", "int bornOnMonth", "int bornOnDay", "int ageInYears", "String gender", "String major", "float finalGrade", "String currentSemester", "String featherName", "String hobby", and "String practice". The code is as follows:

```
1 public class Student {
2     int id;
3     String name;
4     int bornOnYear;
5     int bornOnMonth;
6     int bornOnDay;
7     int ageInYears;
8     String gender;
9     String major;
10    float finalGrade;
11    String currentSemester;
12    String featherName;
13    String hobby;
14    String practice;
15 }
```



The screenshot shows a Windows Command Prompt window with the following commands and output:

```
Símbolo del sistema
Microsoft Windows [Versión 10.0.22621.2506]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\revil>cd C:\Revilla Antonio\2do_Semestre_ESPE\OPP

C:\Revilla Antonio\2do_Semestre_ESPE\OPP>dir
El volumen de la unidad C no tiene etiqueta.
El número de serie del volumen es: D633-F1AA

Directorio de C:\Revilla Antonio\2do_Semestre_ESPE\OPP
14/11/2023  17:59    <DIR>          .
14/11/2023  17:59    <DIR>          ..
14/11/2023  18:27                258 Student.java
               1 archivos                258 bytes
               2 dirs 34.575.253.504 bytes libres

C:\Revilla Antonio\2do_Semestre_ESPE\OPP>javac Student.java

C:\Revilla Antonio\2do_Semestre_ESPE\OPP>java Student
Error: Main method not found in class Student, please define the main method as:
  public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application

C:\Revilla Antonio\2do_Semestre_ESPE\OPP>
```

17.-Ilhan Randy Rogel Villa

18.-Mateo Nicolay Rogeron Maila

```
1 public class Student{
2     int id;
3     String name;
4     int bornOnYear;
5     int bornOnMonth;
6     int bornOnDay;
7     int ageInYears;
8     char gender;
9     String major; //carrear
10    float finalGrade;
11    String currentSemester;
12    String fatherName;
13    String hobby;
14    String practice;
15 }
```

19.-Andrés Alejandro Romero Zambrano

```
PS C:\Users\komod\Desktop\OOP\Individual> notepad .\Student.java
PS C:\Users\komod\Desktop\OOP\Individual> javac .\Student.java
PS C:\Users\komod\Desktop\OOP\Individual> java Student
Error: Main method not found in class Student, please define the main method as:
    public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application
PS C:\Users\komod\Desktop\OOP\Individual> ls

Directory: C:\Users\komod\Desktop\OOP\Individual

Mode                LastWriteTime         Length Name
----                -
-a-----         14/11/2023   22:39             444 Student.class
-a-----         14/11/2023   22:39             373 Student.java

PS C:\Users\komod\Desktop\OOP\Individual> |
```

20.-Luis Eduardo Sagnay Pilamunga

```
public class Student{
    private int id;
    private String name;
    private int bornOnYear;
    private int bornOnMonth;
    private int bornOnDay;
    private int ageInYears;
    private String genger;
    private String major;
    private float finalGrade;
    private String currentSemester;
    private String fatherName;
}
```

```
Símbolo del sistema
Microsoft Windows [Versión 10.0.22621.2428]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\Luis Sagnay>cd Desktop

C:\Users\Luis Sagnay\Desktop>cd OOP

C:\Users\Luis Sagnay\Desktop\OOP>dir
El volumen de la unidad C es OS
El número de serie del volumen es: C03F-F965

Directorio de C:\Users\Luis Sagnay\Desktop\OOP

14/11/2023  19:24    <DIR>        .
09/11/2023  16:01    <DIR>        ..
09/11/2023  16:06    <DIR>        ESPE2311-OOPSW14575
14/11/2023  19:17                309 Student.java
                1 archivos                309 bytes
                3 dirs 872.641.318.912 bytes libres

C:\Users\Luis Sagnay\Desktop\OOP>java Student
Error: Could not find or load main class Student
Caused by: java.lang.ClassNotFoundException: Student
```

21.-Frederick Santiago Tipan Moreno

```
1  public class Student{
2      private int id;
3      private String name;
4      private int bornOnYear;
5      private int bornOnMonth;
6      private int bornOnDay;
7      private int ageInYears;
8      private String gender;
9      private String major;
10     private float finlGrade;
11     private String currentSemester;
12     private String fatherName;
13
14 }
```

```
Símbolo del sistema

C:\Users\Frederick\Desktop\universidad\Segundo Semestre\P00\Project\homework>javac Student.java

C:\Users\Frederick\Desktop\universidad\Segundo Semestre\P00\Project\homework>dir
El volumen de la unidad C es Windows
El número de serie del volumen es: 381C-A620

Directorio de C:\Users\Frederick\Desktop\universidad\Segundo Semestre\P00\Project\homework

14/11/2023  14:13    <DIR>        .
14/11/2023  14:10    <DIR>        ..
14/11/2023  14:13                429 Student.class
14/11/2023  14:12                310 Student.java
                2 archivos                739 bytes
                2 dirs 67.092.340.736 bytes libres

C:\Users\Frederick\Desktop\universidad\Segundo Semestre\P00\Project\homework>java Student
Error: no se ha encontrado el método principal en la clase Student, defina el método principal del siguiente modo:\n  public static void main(String[] args)\nde lo contrario, se deberá ampliar una clase de aplicación JavaFX javafx.application.Application

C:\Users\Frederick\Desktop\universidad\Segundo Semestre\P00\Project\homework>
```

22.-Gabriel Nicolas Vivanco Raza

```

Microsoft Windows [Versión 10.0.19045.3693]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\Admin>cd poo gabriel vivanco

C:\Users\Admin\POO Gabriel Vivanco>cd workshop

C:\Users\Admin\POO Gabriel Vivanco\Workshop>javac Student.java

C:\Users\Admin\POO Gabriel Vivanco\Workshop>dir
El volumen de la unidad C no tiene etiqueta.
El número de serie del volumen es: 0C9D-5BD0

Directorio de C:\Users\Admin\POO Gabriel Vivanco\Workshop
14/11/2023  19:56    <DIR>          .
14/11/2023  19:56    <DIR>          ..
14/11/2023  19:56                465 Student.class
14/11/2023  19:55                378 Student.java
                2 archivos            843 bytes
                2 dirs  32.002.023.424 bytes libres

C:\Users\Admin\POO Gabriel Vivanco\Workshop>java Student
Error: Main method not found in class Student, please define the main method as:
    public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application

C:\Users\Admin\POO Gabriel Vivanco\Workshop>_

```

```

public class Student{
    private int id;
    private String name;
    private int bornOnYear;
    private int bornOnMonth;
    private int bornOnDay;
    private int ageInYears;
    private String gender;
    private String major;
    private float finalGrade;
    private String currentSemester;
    private String fatherName;
    private String hobby;
    private String practice;
}

```

23.-Jefferson David Yepez Moran

```

Símbolo del sistema
Microsoft Windows [Versión 10.0.19045.3570]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\Usuario>cd P00

C:\Users\Usuario\POO>code Student.java

C:\Users\Usuario\POO>javac Student.java

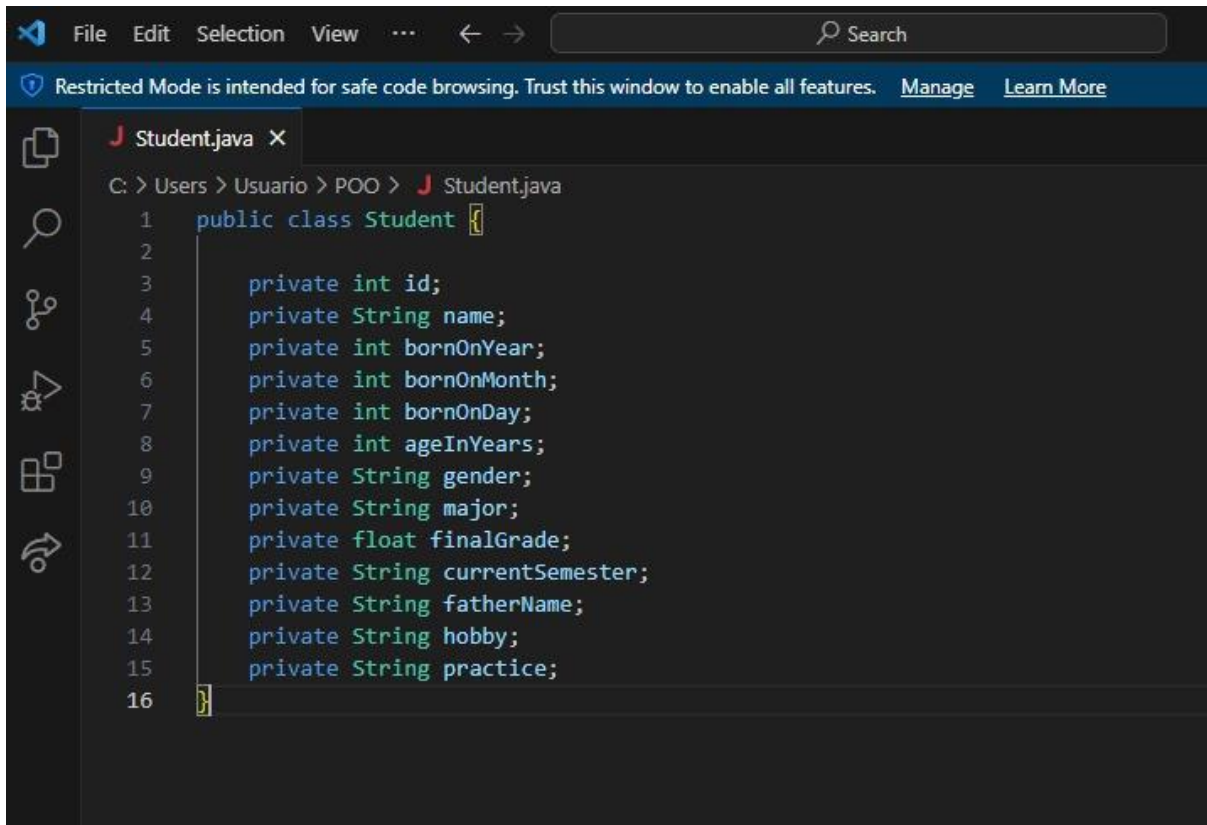
C:\Users\Usuario\POO>dir
El volumen de la unidad C no tiene etiqueta.
El número de serie del volumen es: 6E86-6BC6

Directorio de C:\Users\Usuario\POO
14/11/2023  18:30    <DIR>          .
14/11/2023  18:30    <DIR>          ..
14/11/2023  19:16                465 Student.class
14/11/2023  18:34                402 Student.java
                2 archivos            867 bytes
                2 dirs  66.508.091.392 bytes libres

C:\Users\Usuario\POO>java Student
Error: Main method not found in class Student, please define the main method as:
    public static void main(String[] args)
or a JavaFX application class must extend javafx.application.Application

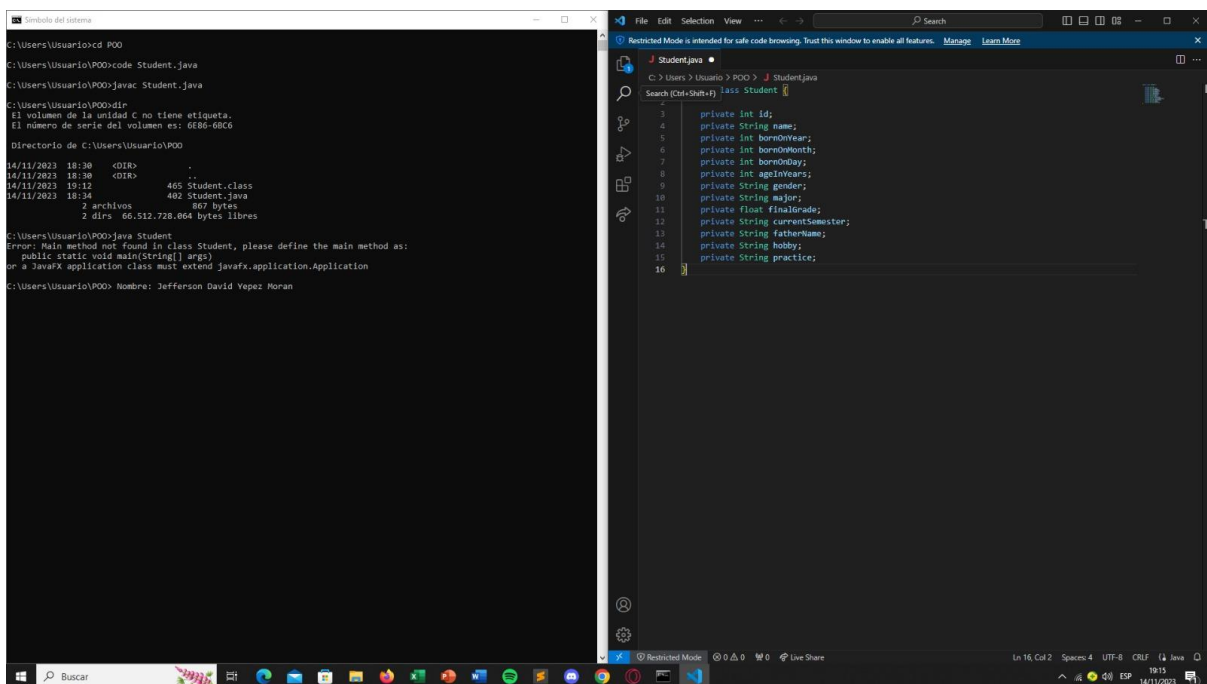
C:\Users\Usuario\POO>Nombre: Jefferson David Yepez Moran_

```



The screenshot shows the Visual Studio Code editor with the file `Student.java` open. The file path is `C:\Users\Usuario\POO\Student.java`. The code defines a `Student` class with the following attributes:

```
1 public class Student {  
2  
3     private int id;  
4     private String name;  
5     private int bornOnYear;  
6     private int bornOnMonth;  
7     private int bornOnDay;  
8     private int ageInYears;  
9     private String gender;  
10    private String major;  
11    private float finalGrade;  
12    private String currentSemester;  
13    private String fatherName;  
14    private String hobby;  
15    private String practice;  
16 }
```



The screenshot shows a Windows command prompt window and the Visual Studio Code editor. The command prompt shows the following commands and output:

```
C:\Users\Usuario>cd POO  
C:\Users\Usuario\POO>code Student.java  
C:\Users\Usuario\POO>javac Student.java  
C:\Users\Usuario\POO>dir  
23 volumen de la unidad C no tiene etiqueta.  
El número de serie del volumen es: 6E86-6BC6  
  
Directorio de C:\Users\Usuario\POO  
14/11/2023 18:30 <DIR> .  
14/11/2023 18:30 <DIR> ..  
14/11/2023 19:12 465 Student.class  
14/11/2023 18:34 462 Student.java  
2 archivos 867 bytes  
2 dirs 66.512.728.864 bytes libres  
  
C:\Users\Usuario\POO>java Student  
Error: Main method not found in class Student, please define the main method as:  
  public static void main(String[] args)  
or a JavaFX application class must extend javafx.application.Application  
  
C:\Users\Usuario\POO>
```

The Visual Studio Code editor shows the `Student.java` file with the following code:

```
1 public class Student {  
2  
3     private int id;  
4     private String name;  
5     private int bornOnYear;  
6     private int bornOnMonth;  
7     private int bornOnDay;  
8     private int ageInYears;  
9     private String gender;  
10    private String major;  
11    private float finalGrade;  
12    private String currentSemester;  
13    private String fatherName;  
14    private String hobby;  
15    private String practice;  
16 }
```