

Java Lab Program

17. Write a program to show accessing another class member variables using inheritance.

```
import java.lang.*;
import java.util.Scanner;
class Student
{
    int RollNo, Age;
}

class BTechStudent extends Student
{
    String Name;
    public static void main(String args[])
    {
        Scanner sc = new Scanner(System.in);
        BTechStudent st = new BTechStudent();
        System.out.println("Please Enter Name, RollNo, and Age");
        st.Name = sc.nextLine();
        st.RollNo = sc.nextInt();
        st.Age = sc.nextInt();
        System.out.println(st.Name + " " + st.RollNo + " " + st.Age);
    }
}
```

Name	Date modified	Type
17.java	3/28/2022 10:32 AM	JAVA File
BTechStudent.class	3/28/2022 10:32 AM	CLASS File
Student.class	3/28/2022 10:32 AM	CLASS File


```
C:\Windows\System32\cmd.exe
C:\Program Files\Java\jdk-17\bin\Java Lab>javac 17.java
C:\Program Files\Java\jdk-17\bin\Java Lab>java BTechStudent
Please Enter Name, RollNo, and Age
Abdul Quadir
001
20
Abdul Quadir 1 20
```