

Credit Name: CSE 2140 2nd Language Programming
Assignment Name: Sleep

What error message did you encounter (if any)?

```
Exception in thread "main" java.lang.Error: Unresolved compilation problems:
    birthInput cannot be resolved to a variable
    formatter cannot be resolved to a variable
    formatter cannot be resolved to a variable

    at mastery.Sleep.main(Sleep.java:18)
```

What unexpected behavior did your program exhibit?

The program didn't work properly / it properly didn't generate an answer.

What caused the issue? (e.g., syntax error, logic error, incorrect function usage, etc.)

```
Multiple markers at this line
- birthInput cannot be resolved to a variable
- formatter cannot be resolved to a variable
```

- syntax errors

Include a screenshot of specific lines of code.

```
System.out.print("Please enter your birthdate (yyyy-mm-dd): ");
String birthInput = input.nextLine();
LocalDate birthdate = LocalDate.parse(birthInput, formatter);
```

How did you fix the issue?

I just fix the "birthInput" to the correct input of "birthInput and imported the DateTimeFormatter.

Provide the corrected code or solution using a screenshot.

```
System.out.print("Please enter your birthdate (yyyy-mm-dd): ");
String birthInput = input.nextLine();
LocalDate birthdate = LocalDate.parse(birthInput, formatter);
```