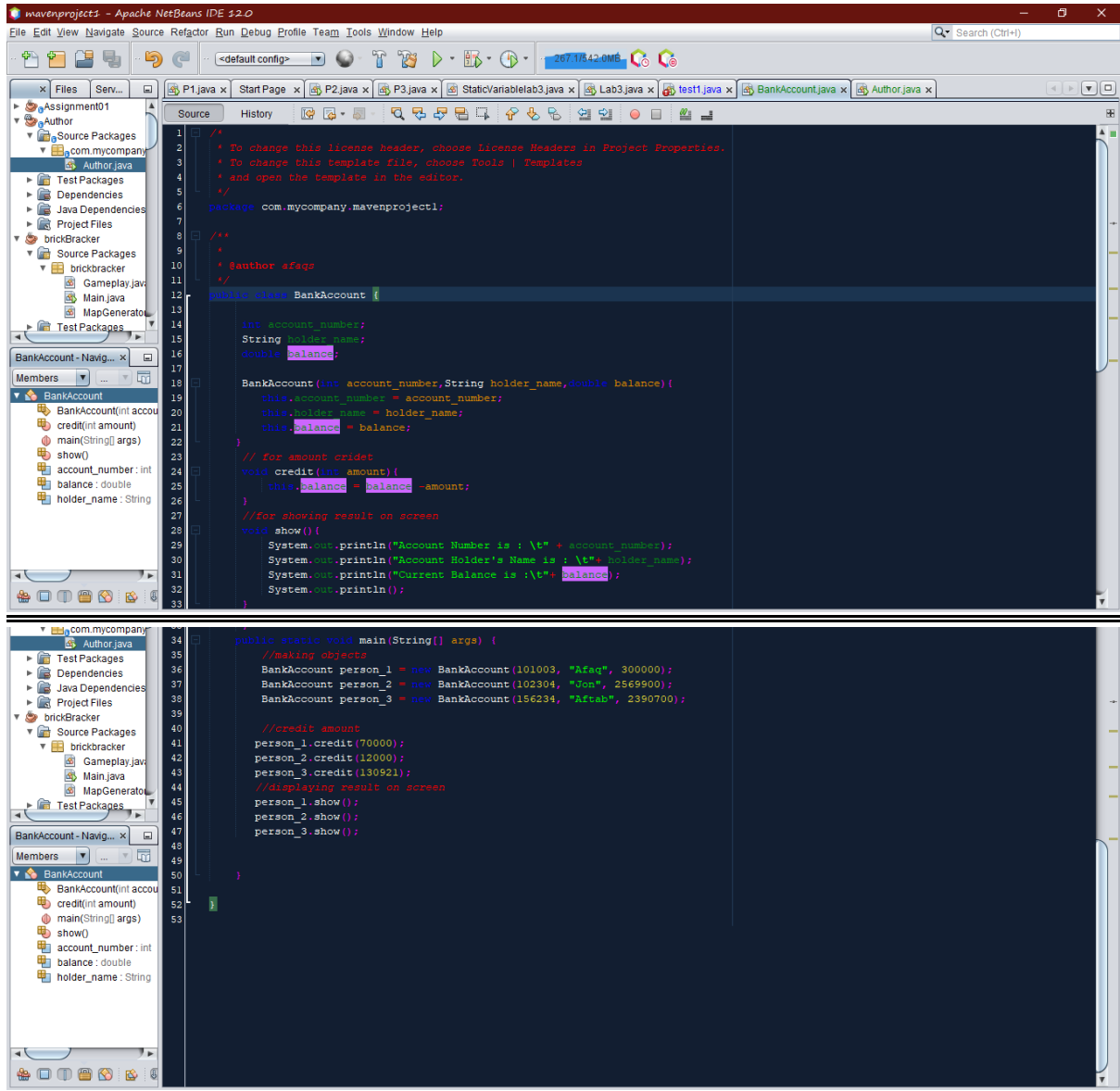
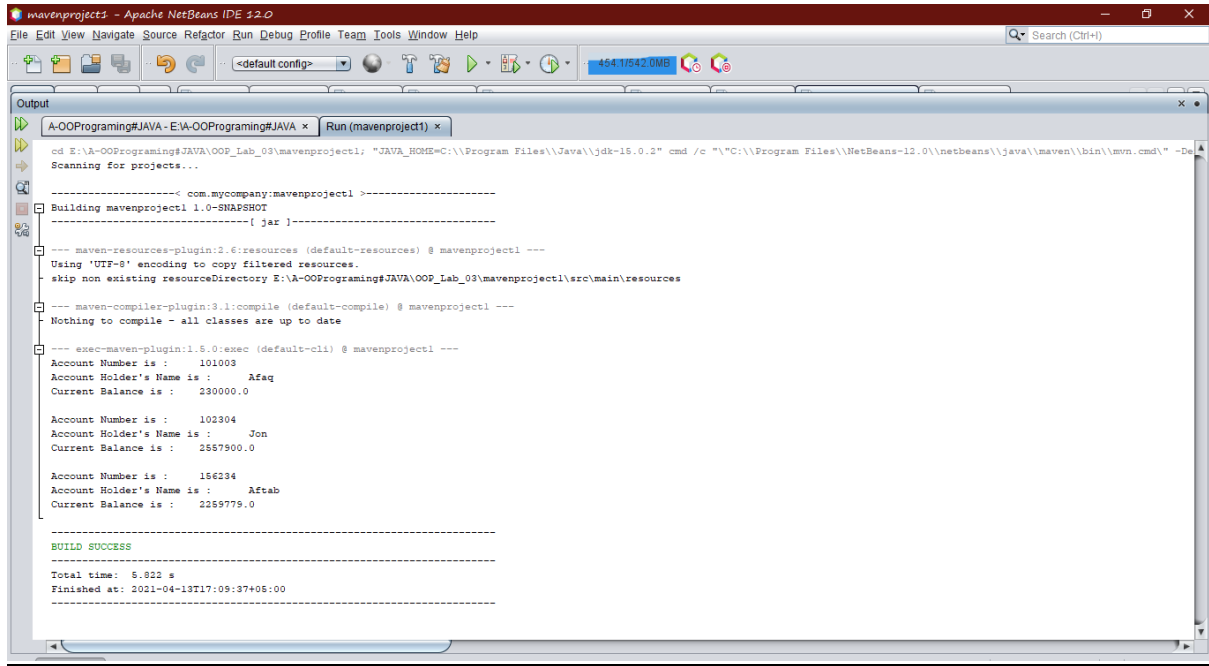


Question 1:



Output:



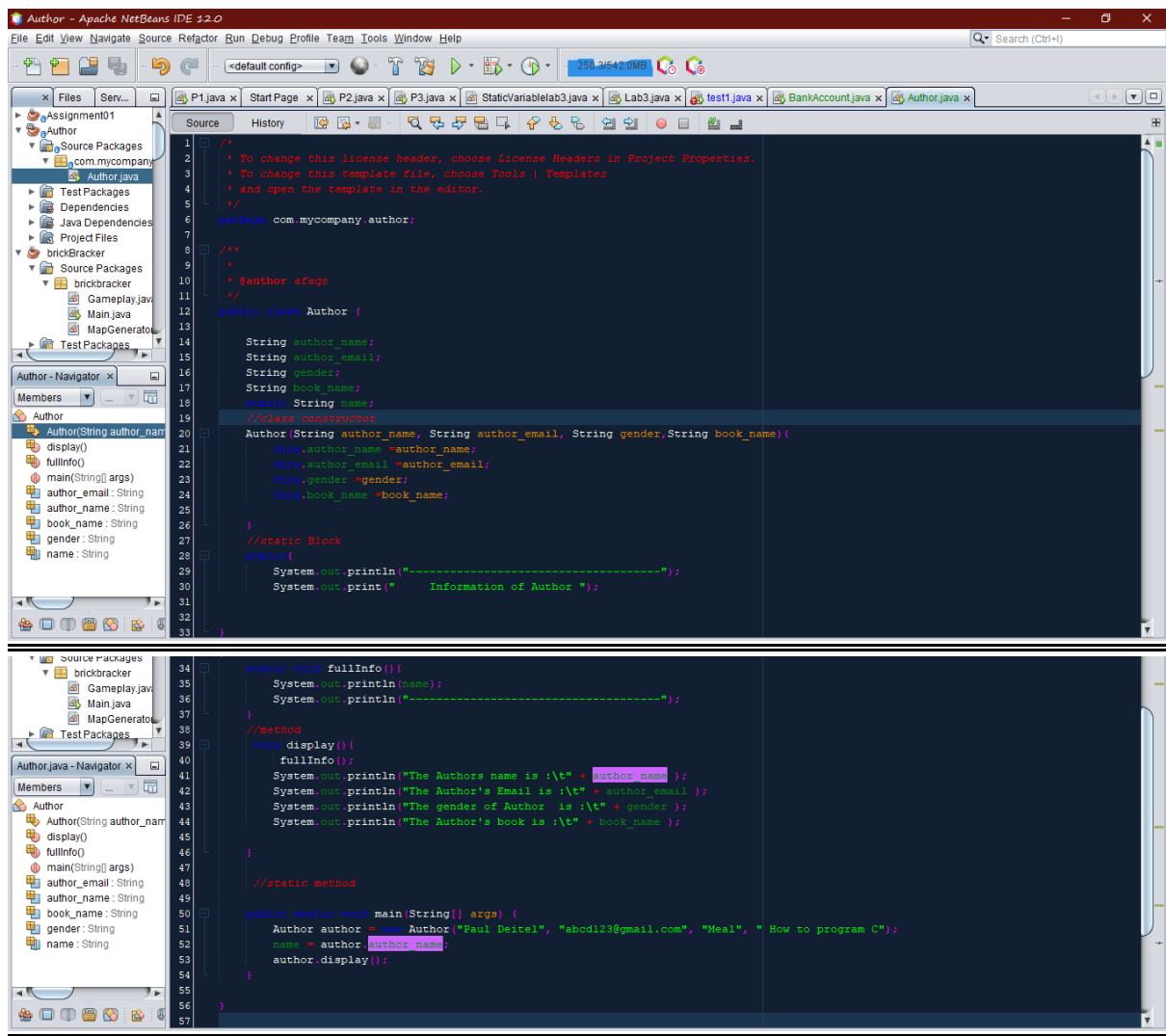
The screenshot shows the Apache NetBeans IDE interface. The 'Output' window is active, displaying the execution log of a Maven build for 'mavenproject1'. The log includes the following information:

- Command: `cd E:\A-OOPProgramming\JAVA\OOP_Lab_03\mavenproject1; "JAVA_HOME=C:\\Program Files\\Java\\jdk-16.0.2" cmd /c "%C:\\Program Files\\NetBeans-12.0\\netbeans\\java\\maven\\bin\\mvn.cmd" -De`
- Scanning for projects...
- Building mavenproject1 1.0-SNAPSHOT
- [jar]-----
- maven-resources-plugin:2.6:resources (default-resources) @ mavenproject1 ---
Using 'UTF-8' encoding to copy filtered resources.
skip non existing resourceDirectory E:\A-OOPProgramming\JAVA\OOP_Lab_03\mavenproject1\src\main\resources
- maven-compiler-plugin:3.1:compile (default-compile) @ mavenproject1 ---
Nothing to compile - all classes are up to date
- exec-maven-plugin:1.5.0:exec (default-cli) @ mavenproject1 ---
Account Number is : 101003
Account Holder's Name is : Afaq
Current Balance is : 230000.0

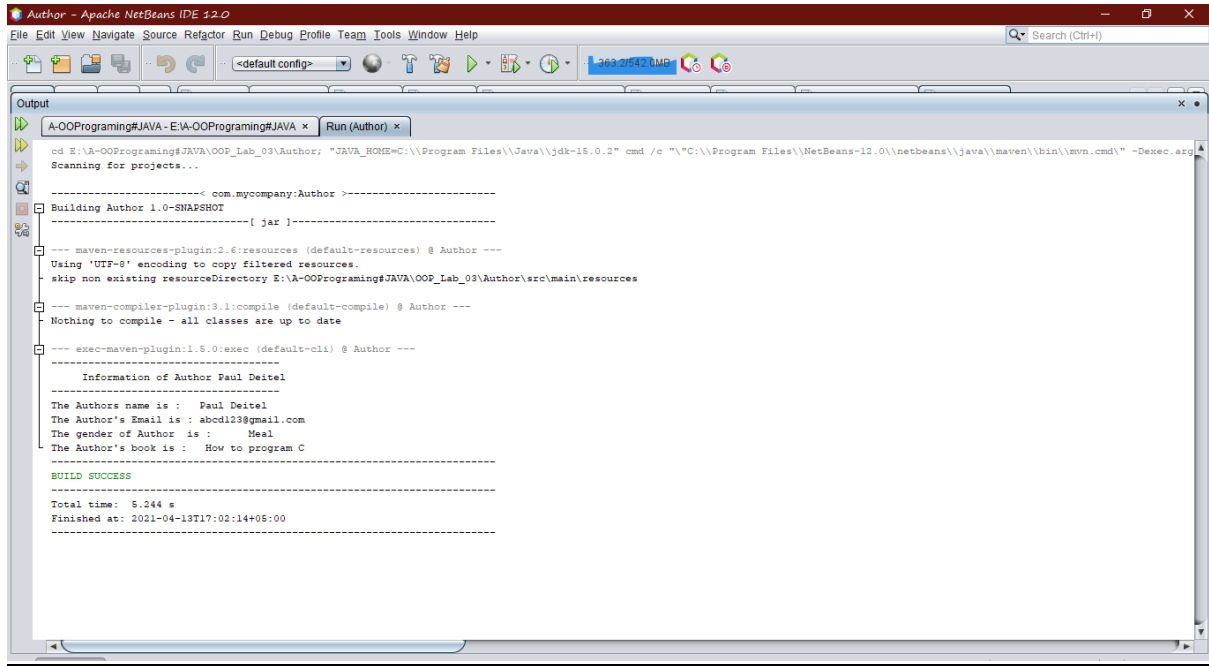
Account Number is : 102304
Account Holder's Name is : Jon
Current Balance is : 2557900.0

Account Number is : 156234
Account Holder's Name is : Aftab
Current Balance is : 2259779.0
-
- BUILD SUCCESS
-
- Total time: 6.822 s
- Finished at: 2021-04-13T17:09:37+05:00
-

Question 2:



Output:



The screenshot shows the Apache NetBeans IDE 12.0 interface. The 'Output' window is open, displaying the results of a Maven build for a project named 'Author'. The build process includes scanning for projects, building the project, and executing the 'jar' goal. The output shows that the build was successful and provides information about the author, Paul Deitel.

```
cd E:\A-OOProgramming\JAVA\OOP_Lab_03\Author; "JAVA_HOME=C:\Program Files\Java\jdk-15.0.2" cmd /c "%C:\Program Files\NetBeans-12.0\netbeans\java\maven\bin\mvn.cmd" -Dexec.arg
Scanning for projects...

-----< com.mycompany:Author >-----
Building Author 1.0-SNAPSHOT
-----[ jar ]-----

--- maven-resources-plugin:2.6:resources (default-resources) @ Author ---
Using 'UTF-8' encoding to copy filtered resources.
skip non existing resourceDirectory E:\A-OOProgramming\JAVA\OOP_Lab_03\Author\src\main\resources

--- maven-compiler-plugin:3.1:compile (default-compile) @ Author ---
Nothing to compile - all classes are up to date

--- exec-maven-plugin:1.5.0:exec (default-cli) @ Author ---

    Information of Author Paul Deitel
    -----
    The Authors name is :   Paul Deitel
    The Author's Email is  : abcd123@gmail.com
    The gender of Author  is :   Male
    The Author's book is   :   How to program C
    -----

BUILD SUCCESS

Total time:  5.244 s
Finished at: 2021-04-13T17:02:14+05:00
```