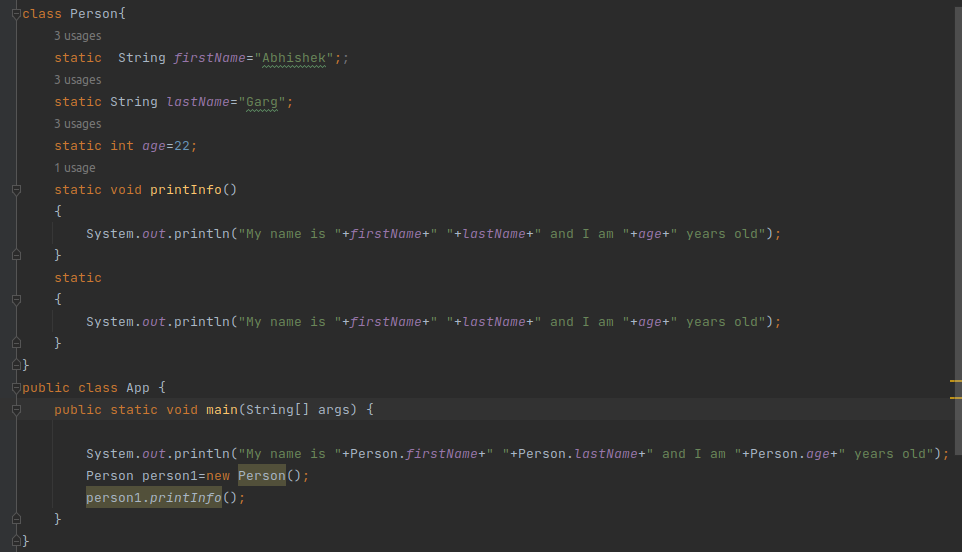
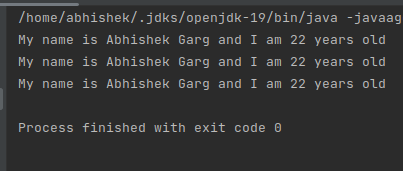
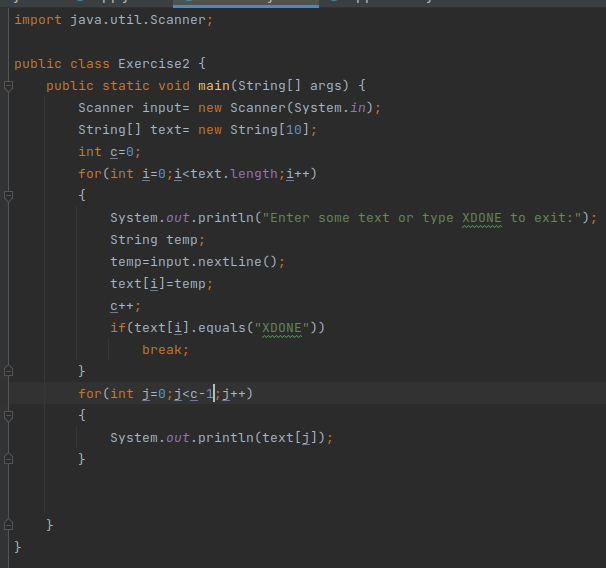
Exercise: Introduction to Java 1

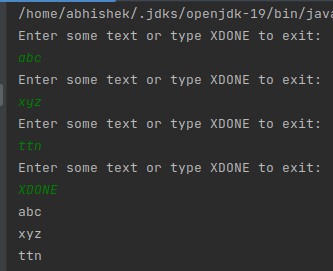
Q1) Write a class with FirstName, LastName & age field. Print Firstname, LastName & age using static block, static method & static variable respectively.

Answer: 



Q2) Write a program to read user input until user writes XDONE and then show the entered text by the user on commandline.

Answer:



Q3) Write a java program to show following menu to the user:

\*\*\*\*\*\*\*Menu\*\*\*\*\*\*\*

1. Calculate Area of Circle

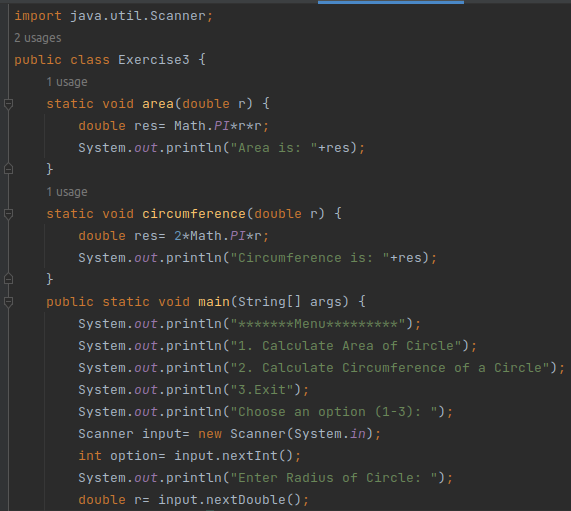
2. Calculate Circumference of a Circle

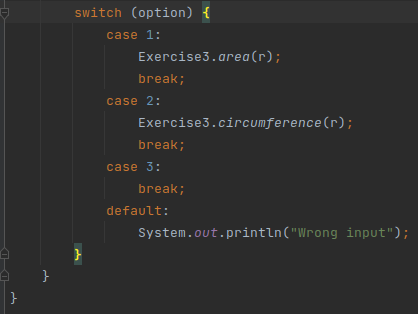
3. Exit.

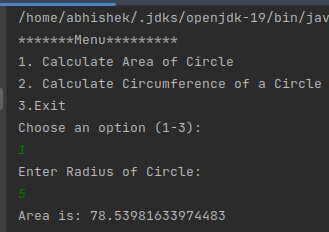
Choose an option (1-3):

Take radius as user input.

Hint: Use Switch statement to act on the menu. Also area and circumference methods should be static

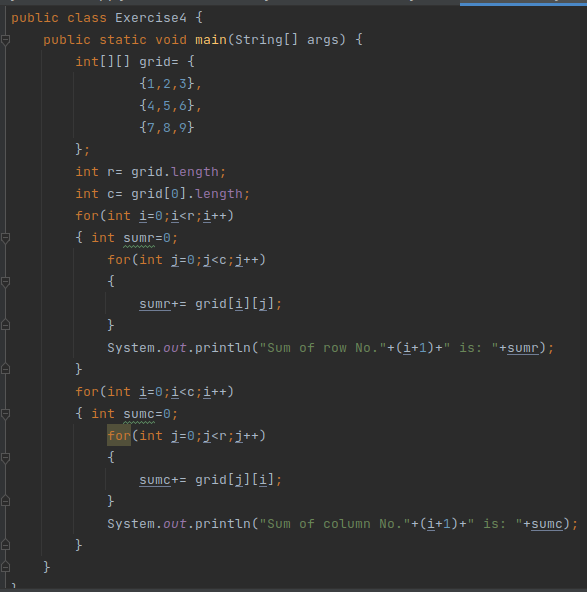
Answer:

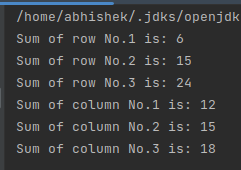




Q4) Create a two dimensional array of integers and display:

* sum of all elements of each column
* sum of all elements of each row

Answer: 



Q5) Create a class named Employee with fields firstname,lastname,age and designation.

The class should:

* have all types of constructors to initialize the object
* class should also have setter methods to update a particular field
* Override its toString method to display a meaningful message using all these fields.

Answer:



