Write a program to print Right Triangle Star Pattern

CODE:

import java.util.Scanner;

public class RightTrianglePattern {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

System.out.print("Enter the number of rows: ");

int numRows = scanner.nextInt();

// Loop through each row

for (int i = 1; i <= numRows; i++) {

// Print stars for the current row

for (int j = 1; j <= i; j++) {

System.out.print("\* ");

}

// Move to the next line after printing stars for each row

System.out.println();

}

scanner.close();

}

}

OUTPUT:

C:\javap>javac RightTrianglePattern.java

C:\javap>java RightTrianglePattern

Enter the number of rows: 5

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