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//Write a program to identify if the character is a vowel or consonant
package code;
import java.util.Scanner;

public class DayOne {

    public static void main(String[] args) {

        Scanner sc = new Scanner(System.in);
        System.out.println("Enter a character value ");
        char ch = sc.next().charAt(0);

        if(ch=='a' || ch=='e' || ch=='i' ||ch=='o' || ch=='u')
            System.out.println(ch + "\n is Vowel");
        else if((ch>='a'&&ch<='z')) {
            System.out.println(ch+ "\n is consonant");
        }
        else {
            System.out.println("invalid input");
        }
    }
}
```