



### Experiment - 3

Object :- Write a program to find Character is either vowel or Consonant by using if else Statement.

```
Package Vowel-or-consonant;
import Java.util.Scanner;
Public class vowel-or-consonant
{
    Public static void main (String args[])
    {
```

```
        Char ch;
```

```
        Scanner Sc = new Scanner (System.in);
```

```
        System.out.println ("Please enter the character")
```

```
        String S = Sc.next();
```

```
        ch = S.charAt(0);
```

```
        if (ch == 'a' || ch == 'e' || ch == 'i' || ch == 'o' ||
```

```
            ch == 'u' || ch == 'A' || ch == 'E' || ch == 'I' || ch == 'O' ||
            ch == 'U' )
```

```
        {
```

```
            System.out.println ("vowel");
```

```
        }
```

```
        else
```

```
        {
```

```
            System.out.println ("Consonant");
```

```
        }
```

```
    }
```

```
}
```

Q.4m:

Please enter the character :-

A

vowel