

### Question 1.1

```
PS C:\Users\saket\JAVA\Projects\project2\Ch2ProjectQ1SBakshi> javac .\Ch2ProjectQ1_1SBakshi.java
PS C:\Users\saket\JAVA\Projects\project2\Ch2ProjectQ1SBakshi> java Ch2ProjectQ1_1SBakshi
this is a test
PS C:\Users\saket\JAVA\Projects\project2\Ch2ProjectQ1SBakshi>
```

### Question 1.2

```
PS C:\Users\saket\JAVA\Projects\project2\Ch2ProjectQ1SBakshi> java Ch2ProjectQ1_2SBakshi
this is a test
THIS IS A TEST
PS C:\Users\saket\JAVA\Projects\project2\Ch2ProjectQ1SBakshi>
```

```
public class Ch2ProjectQ1_2SBakshi
```

```
{
```

```
    public static void main(String[] args)
```

```
    {
```

```
        String test = "This is a Test";
```

```
        String smallTest = test.toLowerCase();
```

```
        System.out.println(smallTest);
```

```
        String bigTest = smallTest.toUpperCase();
```

```
        System.out.println(bigTest);
```

```
        /* The original string did not come back. The new String statement will print
        an all capital statement */
```

```
    }
```

```
}
```