```
package myPackage;
public class Pattern {
        public static void main(String args[]) {
                String str = new java.util.Scanner(System.in).next();
                int len = str.length();
                char c[] = str.toCharArray();
                int index = 0;
                for(int i = 1; i < len * 2; i++) {
                         if(i == len)
                                 System.out.println(" ".repeat(index) + c[index] + " ".repeat(index++));
                         else
                                 System.out.println(" ".repeat(index) + c[index] + " ".repeat((len - index)
* 2 - 3) + c[index] + " ".repeat(index++));
                        if(i >= len)
                                 index -= 2;
                }
        }
}
```