**Formatting Numbers - Currency**



import java.text.DecimalFormat;

public class NumberFormatting {

 private static void customFormat(String pattern, double value) {

 DecimalFormat myFormatter = new DecimalFormat(pattern);

 String output = myFormatter.format(value);

 System.out.println(value + " " + pattern + " " + output);

 }

 public static void main(String[] args) {

 customFormat("###,###.###", 123456.789);

 customFormat("###.##", 123456.789);

 customFormat("000000.000", 123.78);

 customFormat("€###,###.###", 12345.67);

 }

}

<https://docs.oracle.com/javase/tutorial/java/data/numberformat.html>