

Part1

```
import java.io.Console;
```

```
public class Part1{
```

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

```
        Console c = null;
```

```
        try {
```

```
            c = System.console();
```

```
            if (c != null) {
```

```
                System.out.println("Enter input: ");
```

```
                String s = c.readLine();
```

```
                c.printf(s);
```

```
            }
```

```
        }
```

```
        catch(Exception ex) {
```

```
            // if any error occurs
```

```
            ex.printStackTrace();
```

```
        }
```

```
    }
```

```
}
```