

```
package analyzer;

/**
 * Class that extends from Error to provide a better report of what the error was
 * @author Sergio Alcocer
 */
public class LexicalError extends Error {

    private static final long serialVersionUID = 1L;
    private char source;
    private int row;
    private int column;
    /**
     * @param source character that generated the error
     * @param row row in which it can be found
     * @param column column in which it can be found
     */
    public LexicalError(char source, int row, int column) {
        this.source = source;
        this.row = row;
        this.column = column;
    }

    /**
     * @return string with the error
     */
    public String toString() {
        return "Lexical Error: character "+source+" [Row "+row+", Column "+column+"]\n";
    }
}
```