

Instructions for using GOIsingTacticsStatistics.jar run program.

This program runs in the command line of machines. Use java 1.7 or superior. Please, place the .jar run file and .sgf input file in the same directory. The outputs files are placed in the same directory. The output files are labeled with the name given by the user and the postfixes _energies and _tactics. If not specified, default output's name uses the current date and time in the format "yearmonthday_hourminutesseconds".

For use .jar run file write the commands as follows:

```
java -jar "* absolute path of the location of the .jar *"
-i * absolute path of the location of the input file (name.sgf) *
-o * name of the output file *
```

Example (blank spaces must be omitted) of instructions in the command line.

```
java -jar "C: \ Users \ Me \ Documents \ NetBeansProjects \
GOIsingTactisStatistics \ dist \ GOIsingnonGUI.jar" -iC: \ Users \ Me \
Documents \ NetBeansProjects \ GOIsingTactisStatistics \ input.sgf -
ooutputname.
```

The output files example (blank spaces must be omitted).

```
output_energies (C: \ Users \ Me \ Documents \ NetBeansProjects \
GOIsingTactisStatistics \ outputname_energies.txt)
output_tactics (C: \ Users \ Me \ Documents \ NetBeansProjects \
GOIsingTactisStatistics \ outputname_tactics.txt)
```

Data in files outputname_energies.txt and outputname_tactics.txt are graphically visualized using, e.g. Open Office Calc application or similar (Microsoft Excel, separating columns with tabs).