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Project Report # 2

EEC 522

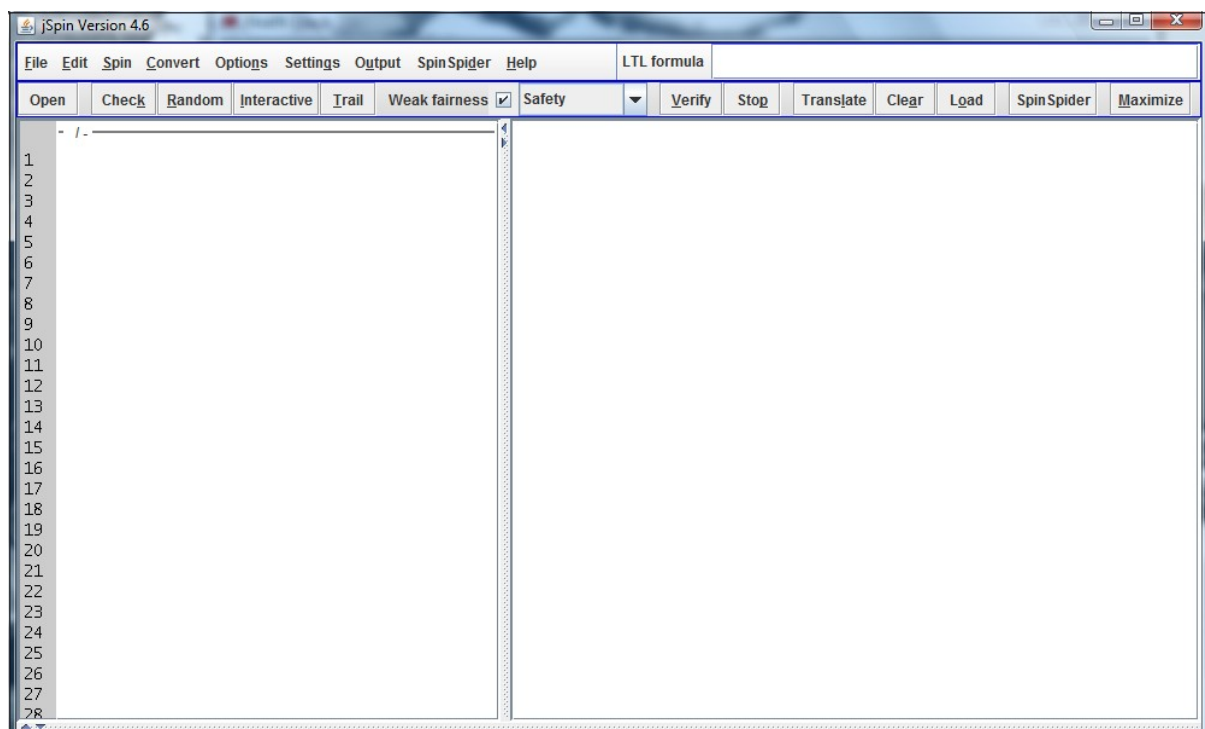
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We download the current version of jspin-4-6 i.e. 4.6(2 October 2008) and installed it.jspin is GUI for spin model checker and is written in java that has number of menu options among which one is spin to generate spin commands based on selection.Thus it has spin running at the back,and it has a special menu option called spinspace that generates the state transition diagram in a graph like pattern ,it can also display the Promela source program as a set of automata.

Below is the screen shot for jspin model checking tool.



Now we are studying on what each menu option,toolbar and text areas does.

## References

<http://stwww.weizmann.ac.il/g-cs/benari/jspin/>

<http://spinroot.com/spin/whatispin.html>