

The Spiral project is used for the kinetic convex hull maintenance algorithm.

The results are written in the separate files for different number of points. For example, "Results4.txt", "Results8.txt", ....

The execution continues until the "OverheadIE" and "overheadEI" parameters for the last "convergency queue #" lines converged with the "convergency accuracy" parameter, both defined in the Setting form before moving the Spiral. After that, the execution restarts with double size of points automatically.

If the result file exists, the new results are appended to that .

Shortcut keys :

- 'Esc', '0': Exit.
- 'Enter', '1': Starts a new Spiral with the parameters defined in the settings form.
- 'Space', '2': Pause / continue.
- '3': Shows the settings form.

For further questions please contact my mail address.

Ali Sajedi,

[Http://www.sajedi.ir](http://www.sajedi.ir)

[Info@sajedi.ir](mailto:Info@sajedi.ir)