## Homework Assignment due Friday, March 6, 9am

## 2. Flowchart: (due March 6, 9:00am)

From now on you will work on the program for your main project. The first step for this is a flowchart. Make a detailed flowchart for your main project paper. Indicate on the flowchart in which order you plan to implement your program (see for example the DLA flow chart we used in-class and see the in-class work from Feb. 17). You will get to work on this on Thursday, March 5, in class. Also indicate on your flow chart already as many variables you will need and also which data-types you will use (for example in DLA we used array for lattice, for network it might be hand to use lists), i.e. start thinking about all the details you will need to get the first pieces of your program written. Chop the task into as many small steps as possible.

Hand-in this flowchart Friday, March 6, 9:00 am. Hand-written notes and sketches are fine (the content is what we need, do not spend time on formatting a nice looking flowchart). Start in addition to list the necessary arrays and variables you will need.

After your flowcharts (March 8), you will write your programs. To guarantee you help with any "devil in the detail" problems, I will meet with each one of you individually. I will make soon a Sign-Up Sheet on our course webpage available.