**Exercise 2:**

Look at the code under the folder ex2.

Run the code with the following option of node:

node –trace-gc server.js

We are using here the –trace-gc option, which is an option to view the garbage collector events. You can use this option on any program in order to get a clearer view about what is happening in your GC.

How to read the output that you will get:

* X -> Y MB means: size of the heap (total size of the objects) before  
  collection was X and it became Y after collection.
* T ms. --- how long GC pause was.

Look at the output that you get, take several minutes and try to think which conclusions you can get from the output.