

SAE 2.02 Graphes Quelques mesures de performance Orig 100-1

GrapheLArcs: 5 millisecondes GrapheLAdj: 1 millisecondes GrapheMAdj: 2 millisecondes GrapheHHAdj: 1 millisecondes

Orig 1000-1

GrapheLArcs: 216 millisecondes GrapheLAdj: 6 millisecondes GrapheMAdj: 35 millisecondes GrapheHHAdj: 6 millisecondes

Orig 10000-1

GrapheLArcs: 35371 millisecondes GrapheLAdj: 68 millisecondes GrapheMAdj: 1188 millisecondes GrapheHHAdj: 57 millisecondes

Orig 100000-1

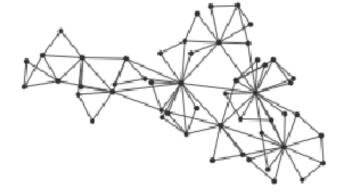
GrapheLArcs: stoppé après 22 minutes

GrapheLAdj: 278 millisecondes

GrapheMAdj : stoppé après 20 minutes GrapheHHAdj : 347 millisecondes

Orig 1000000-1

GrapheLAdj: 2743 millisecondes GrapheHHAdj: 2991 millisecondes



Barabasi-Albert

Barabasi 102-1

GrapheLArcs: 6 millisecondes GrapheLAdj: 0 millisecondes GrapheMAdj: 2 millisecondes GrapheHHAdj: 0 millisecondes

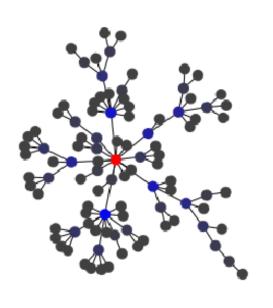
Barabasi 1002-1

GrapheLArcs: 1735 millisecondes GrapheLAdj: 2 millisecondes GrapheMAdj: 66 millisecondes GrapheHHAdj: 2 millisecondes

Barabasi 10002-1

GrapheLArcs: 282165 millisecondes

GrapheLAdj: 41 millisecondes



GrapheMAdj: 2927 millisecondes GrapheHHAdj: 46 millisecondes

Barabasi 100002-1

GrapheMAdj : stoppé après une heure !

GrapheLAdj: 725 millisecondes GrapheHHAdj: 761 millisecondes

Barabasi 1000002-1

GrapheLAdj: 8775 millisecondes GrapheHHAdj: 9366 millisecondes

Full-Connected

Full 101-1

GrapheLArcs: 2391 millisecondes GrapheLAdj: 8 millisecondes GrapheMAdj: 2 millisecondes GrapheHHAdj: 5 millisecondes

Full 301-1

GrapheLArcs: 418666 millisecondes GrapheLAdj: 183 millisecondes GrapheMAdj: 39 millisecondes GrapheHHAdj: 76 millisecondes

Full 501-1

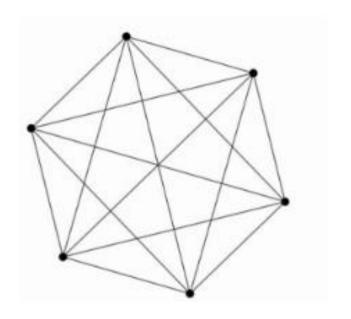
GrapheLArcs: stoppé après 40 min GrapheLAdj: 703 millisecondes GrapheMAdj: 84 millisecondes GrapheHHAdj: 187 millisecondes

Full 1001-1

GrapheLAdj : 6140 millisecondes GrapheMAdj : 431 millisecondes GrapheHHAdj : 808 millisecondes

Full 5001-1

GrapheLAdj: 874095 millisecondes GrapheMAdj: 10384 millisecondes GrapheHHAdj: 24087 millisecondes



Autres:

1-3

GrapheLArcs: 2 millisecondes GrapheLAdj: 2 millisecondes GrapheMAdj: 3 millisecondes GrapheHHAdj: 2 millisecondes

1-4

GrapheLArcs: 0 millisecondes GrapheLAdj: 0 millisecondes GrapheMAdj: 0 millisecondes GrapheHHAdj: 0 millisecondes

1-5

GrapheLArcs: 0 millisecondes GrapheLAdj: 0 millisecondes GrapheMAdj: 0 millisecondes GrapheHHAdj: 0 millisecondes

1-6

GrapheLArcs: 0 millisecondes GrapheLAdj: 0 millisecondes GrapheMAdj: 0 millisecondes GrapheHHAdj: 0 millisecondes