

## Agent-Based Java, Matlab, C and C++ Tools (Free and Commercial)

1. Repast (<http://repast.sourceforge.net/>)
2. Evolver (<http://www.nr.usu.edu/swarm/>)
3. The Java Agent framework (<http://dis.cs.umass.edu/research/jaf/>)
4. Swarm (<http://www.swarm.org/>)
5. MAML (<http://www.syslab.ceu.hu/maml>)
6. Kenge (<http://www.nr.usu.edu/swarm/>)
7. Ascape (<http://www.brook.edu/dybdocroot/es/dynamics/models/ascap/>)
8. StarLogo (<http://education.mit.edu/starlogo/>)
9. StarLogoT (<http://ccl.northwestern.edu/cm/starlogoT/>)
10. NetLogo (<http://ccl.northwestern.edu/netlogo/>)
11. Aglets (<http://ccl.northwestern.edu/netlogo/>)
12. JCASim (<http://www.sc.cs.tu-bs.de/%7Eweimar/jcasim/>)
13. Jade (<http://jade.tilab.com/>)
14. IMT (<http://sourceforge.net/projects/imt/>)
15. ZEUS (<http://more.btexact.com/projects/agents/zeus/index.htm>)
16. JAFMAS (<http://www.ececs.uc.edu/~abaker/JAFMAS/>)
17. JiVE (<http://www.ececs.uc.edu/~abaker/JiVE/>)
18. Massyve (<http://www.gsigma-grucon.ufsc.br/massyve/mkit.htm>)
19. MadKit (<http://www.madkit.org/>)
20. agentTool (<http://www.cis.ksu.edu/~sdeloach/ai/projects/agentTool/agentool.htm>)
21. Cougaar (<http://www.cougaar.org/>)
22. FIPA-OS (<http://www.emorphia.com/research/about.htm>)
23. DIET Agents (<http://diet-agents.sourceforge.net/>)
24. Cormas (<http://cormas.cirad.fr/indexeng.htm>)
25. LEAP (<http://leap.crm-paris.com/>)
26. MASS (<http://mas.cs.umass.edu/research/mass/index.html>)
27. MAST (<http://www.gsi.dit.upm.es/~mast/>)
28. OpenCybele  
(<http://www.opencybele.org/view.asp?type=view&subID=16&topicID=1>)

## Bayesian Network Java, Matlab and C Tools (Free and Commercial)

1. BNJ (<http://bnj.sourceforge.net/>)
2. Java Bayes (<http://www-2.cs.cmu.edu/~javabayes/>)
3. Bayes Builder (<http://www.snn.kun.nl/nijmegen/index.php3?page=31>)
4. Bayesia Lab (<http://www.bayesia.com/>)
5. Bayesware (<http://www.bayesware.com/>)
6. Bayes Net Toolbox (BNT) for Matlab  
(<http://www.ai.mit.edu/~murphyk/Software/BNT/bnt.html>)
7. GDAGSIM in C (<http://www.staff.ncl.ac.uk/d.j.wilkinson/software/gdagsim/>)
8. GMRF Sim in C (<http://www.math.ntnu.no/~hrue/GMRFsim/>)
9. C++ Version of BNT (<http://www.intel.com/research/mrl/pnl/>)
10. WinMine (<http://research.microsoft.com/~dmax/WinMine/tooldoc.htm>)
11. BUGS (<http://www.mrc-bsu.cam.ac.uk/bugs/welcome.shtml>)
12. Bayesian Logistic Regression Software  
(<http://www.stat.rutgers.edu/~madigan/BBR/>)
13. jNBC (<http://jbnc.sourceforge.net/>)
14. Netica (<http://www.norsys.com/>)
15. CleverSet (<http://www.cleverset.com/>)
16. Knowledge industries (<http://www.kic.com/products.html>)
17. Pulcinella (<http://iridia.ulb.ac.be/pulcinella/Welcome.html>)
18. BAYDA (<http://www.cs.helsinki.fi/research/cosco/Projects/NONE/SW/>)
19. CISpage (<http://www.cs.ubc.ca/labs/lci/CISpace/version2/bayes.html>)
20. DecisionQ (<http://www.decisionq.com/>)
21. Belief Network Power Constructor (<http://www.cs.ualberta.ca/~jcheng/bnpc.htm>)
22. XBAIES (<http://www.staff.city.ac.uk/~rgc/webpages/xbpage.html>)
23. Webweaver III ([http://snowwhite.cis.uoguelph.ca/faculty\\_info/yxiang/ww3/](http://snowwhite.cis.uoguelph.ca/faculty_info/yxiang/ww3/))
24. Ergo (<http://www.noeticsystems.com/ergo/>)
25. Bayes Line – C++ (<http://bayesline.sourceforge.net/>)
26. HUGIN \* ([http://www.hugin.com/Products\\_Services/Products/](http://www.hugin.com/Products_Services/Products/))