How to Install L2Bot on Vista and Vista 64 bit Versions

1. **JDK 6:** The process is the same as the process described in the L2Bot Installation PDF. If you have Vista 64, then the JDK will be installed in *C:\Program Files (x86)*. JDK is a 32 bit program. Vista 64 can still run 32 bit programs, but they are in a separate directory.

2. **Webcam Driver Installation:** The process should be same as the PDF describes. So far I have not encountered any Vista related issues or any 64 bit related issues. More testing is necessary but on the surface everything appears to functioning properly. Also try newer webcams and drivers, if not working.

3. **Installing JMF:** The process described in the PDF applies to Vista as well. If you have Vista 64, then JMF, since it is a 32 bit program, will be installed in *C:\Program Files (x86)*.

4. **Installing Java Comm:** For Vista 32 follow the same process that the PDF describes. Vista 64, on the other hand, is little more complicated. I'm not sure if Vista 64 treats the applications in the *Program Files (x86)* directory different, so I'm not sure if the Comm API would work differently if placed in *Program Files* as the PDF directs you to. I placed the Comm API in *C:\Program Files (x86)* just to be safe. I would recommend experimenting with placing it in the other directory just to make sure.

5. **Installing Eclipse:** Follow the process described in the PDF.

6. **Vision Processing Setup:** Follow the process described in the PDF. When adding JMF.jar remember that is in *C:\Program Files (x86)\JMF* for Vista 64. If it is already in the project you must re-add it if you have Vista 64 due to the directory discrepancy.

7. **Configure Eclipse to use Comm API:** If you have Vista 64, then directory you decided to put the API will determine where you get the jar from. The jar will be pulled from *C:\Program Files (x86)\commapi* or *C:\Program Files\commapi*.

8. **Testing the Robot:** Follow the process described in the PDF.

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