Open Source Swing: Jmol renderer runs!

D

Published November 27, 2005

Citation

Willighagen, E. (2005, November 27). Open Source Swing: Jmol renderer runs!. *Chem-bla-ics*. https://doi.org/10.59350/s1sxs-8qb11

Keywords

Jmol, Java

Abstract

Where I was able to mention earlier that JChemPaint now runs with free (as in open source) Java virtual machines, I just tried to run the core Jmol renderer, using the Integration.java which comes as an example.

Copyright

Copyright © None 2005. Distributed under the terms of the Creative Commons Attribution 4.0 International License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

chem-bla-ics

Where I was able to mention earlier that JChemPaint now runs with free (as in open source) Java virtual machines, I just tried to run the core Jmol renderer, using the Integration.java which comes as an example.

Sadly, the original screenshots got lost that were made with jamvm 1.3.3 and classpath 0.19.

It is very slow, however. I have not tried it with other free virtual machines, which are supposedly faster. It is a good start nevertheless: it means that a Jmol based Bioclipse plugin will work with free virtual machines too.