

JChemPaint applet download size: 538kB

Egon Willighagen 

Published October 24, 2005

Citation

Willighagen, E. (2005). JChemPaint applet download size: 538kB. In *chem-bla-ics*. chem-bla-ics. <https://doi.org/10.59350/sqzez-f9r89>

Keywords

Jchempaint

Abstract

A good functional molecular editor is of much important to the chemical web. There are a few small download sized editors around. JChemPaint has been available as applet for some time now, but the download size has been large. The situation has improved considerable over the past months, and the download size upon which the applet now shows up in your webbrowser is down to 538kB. A live demo is available from www.chemistry-development-kit.org.

Copyright

Copyright © Egon Willighagen 2005. Distributed under the terms of the [Creative Commons Attribution 4.0 International License](https://creativecommons.org/licenses/by/4.0/), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

chem-bla-ics

A good functional molecular editor is of much important to the chemical web. There are a few small download sized editors around. [JChemPaint](#) has been available as applet for some time now, but the download size has been large. The situation has improved considerable over the past months, and the download size upon which the applet now shows up in your webbrowser is down to 538kB. A live demo is available from www.chemistry-development-kit.org.

The applet, however, does have the same functionality as the full application. When a feature is used that is not available from the jars downloaded first (which make up the 538kB), additional jars are downloaded.

The applet is not bugless yet. For example, drawing reactions does not seem to work :(But, it's really getting somewhere. Congrats to the applet development team!