chem-bla-ics

Blogging chemistry on blogspot.com



Published February 18, 2006

Citation

Willighagen, E. (2006, February 18). Blogging chemistry on blogspot.com. *Chem-bla-ics*. https://doi.org/10.59350/p37t7-7mz48

Keywords

Cml, Semweb

Abstract

You might have read earlier posts in this blog on CMLRSS, and received a question today on how to integrate CMLRSS with blogs on blogspot.com. Now, current CMLRSS feeds are normally generated with customized scripts, often directly from a database.

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You might have read earlier posts in this blog on CMLRSS, and received a question today on how to integrate CMLRSS with blogs on blogspot.com. Now, current CMLRSS feeds are normally generated with customized scripts, often directly from a database.

So, here's my attempt to include CML in a blogspot.com blog. OpenBabel 2.0 can create good CML, for example for acetic acid:

Nothing much to see, right? Well, that's good, because it's inserted as CML, not as anything readable, like this equivalent:

```
<cml:molecule xmlns:cml="http://www.xml-cml.org/schema/cml2/core">
<cml:atomArray atomID="a1 a2 a3 a4" elementType="C C O O" formalCharge="0 0 0
0"/>
<cml:bondArray atomRef1="a1 a2 a2" atomRef2="a2 a3 a4" order="1 2 1"/>
</cml:molecule>
```

I am curious how this will come out in the RSS feed. Maybe it is usefull; please read the comments for additional notes.