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Programming in the Life Sciences #12: First screenshots

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Abstract
Yesterday was the last Programming in the Life Sciences practical day, and the 2nd and 3rd year B.Sc. MSC students presented their results yesterday afternoon. I am impressed with the results that they reached in only six practical days. I have suggested them to upload the presentations to SlideShare or FigShare (with the advantage that you get a DOI), and asked them to send them their tools. Below are some screenshots.

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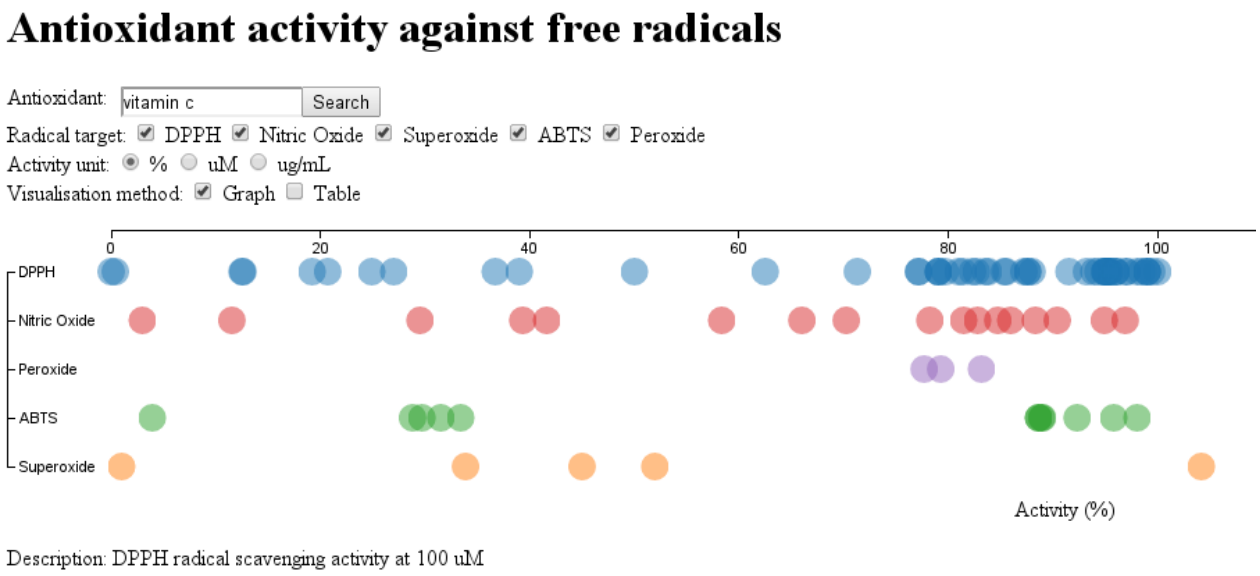
The first app is by Tim and Taís, and look up activities from the Open PHACTS platform and filters it for activities related to a set of five anti-oxidants (see also their FigShare):



The next app is by Janneke and Lukas and uses the Open PHACTS API to report on single protein targets for the compound the user enters (see also their SlideShare):

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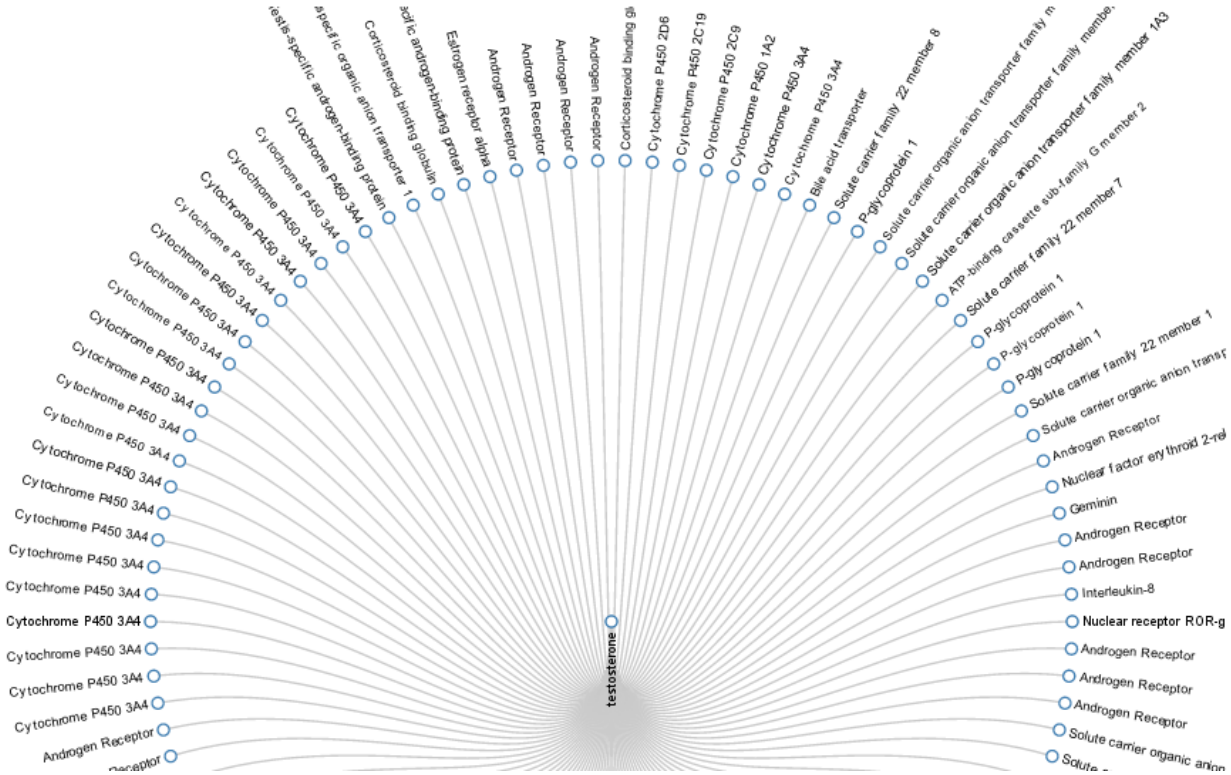
testosterone Search

Click on desired compound

Name: Testosterone
Name: tp
Name: Cloxotestosterone
Name: Methyltestosterone
Name: testosterone acetate



More apps will follow soon.