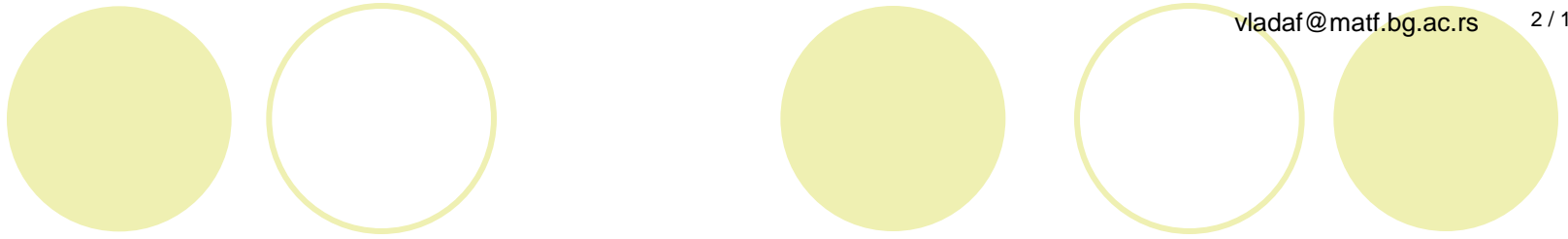


Примјена рачунара у биологији



Владимир Филиповић

vladaf@matf.bg.ac.rs



Рад са графовима

Графови

Bioclipse is a free and open source workbench for the life sciences.

Bioclipse is based on the Eclipse Rich Client Platform (RCP) which means that Bioclipse inherits a state-of-the-art plugin architecture, functionality, and visual interfaces from Eclipse, such as help system, software updates, preferences, cross-platform deployment etc.

Bioclipse provides advanced functionality in fields such as cheminformatics, bioinformatics, semantic web, spectrum analysis, drug discovery, safety assessment, and general chemistry education.



Gephi

Bioclipse is a free and open source workbench for the life sciences.

Bioclipse is based on the Eclipse Rich Client Platform (RCP) which means that Bioclipse inherits a state-of-the-art plugin architecture, functionality, and visual interfaces from Eclipse, such as help system, software updates, preferences, cross-platform deployment etc.

Bioclipse provides advanced functionality in fields such as cheminformatics, bioinformatics, semantic web, spectrum analysis, drug discovery, safety assessment, and general chemistry education.

Acknowledgments

Some material of the presentation is taken from
<http://research.microsoft.com/en-us/projects/chem4word/>

Some material of the presentation is taken from
<http://www.xml-cml.org/>

Some material of the presentation is taken from
<http://www.bioclipse.net/>