## Instructions for Java program from the lab class 13 from the course on Intelligent systems –

Execution of SPARQL queries in Java program over local TDB repository and external SPARQL Endpoint (DBpedia Sparql Endpoint)

Java program available at the URL <a href="http://is.fon.rs/sites/default/files/Music-2014.zip">http://is.fon.rs/sites/default/files/Music-2014.zip</a> does not contain all the necessary files due to the size it would occupy. In order to successfully run the part of the program related to the <a href="Jamendo RDF">Jamendo RDF</a> data, you need to download the RDF dump from the following URL: <a href="http://moustaki.org/resources/jamendo-rdf.tar.gz">http://moustaki.org/resources/jamendo-rdf.tar.gz</a>. Unpack the archive and put its contents under the project root in the folder 'data'.

**NOTE**: Computers with medium or lower performances may encounter problems when loading the data from this RDF dump file. Error is related to the Java Heap space, i.e. problems with the lack of memory. In that case, we suggest the data to be partially loaded. The archive with Jamendo RDF data sliced into three files is available <a href="here">here</a>.