

Purpose of this work is to create an application for source codes similarity measuring. The main purpose of this software is to help user with searching for plagiarism in set of source files. The application will also contain database of uploaded source files. User will be able to upload source files into database and compare them with each other, using various criterions and settings. The application is intended mainly for teachers and lectors, who can use it as an useful tool for simplification of plagiarism detection in set of homeworks or semestral works.