# Anti-Plagiarism

## **System for Plagiarism Detection**

Regulations on Usage

### **Purpose and Application**

**Anti-Plagiarism** is an electronic system for detecting plagiarism in documents. It is used for checking theses, coursework, and other documents.

### **Registration in the System**

To gain access to the Anti-Plagiarism system, registration is required. To do this, the following information must be sent to <a href="mailto:antiplagiarisminfo@gmail.com">antiplagiarisminfo@gmail.com</a>:

- Full name of the educational institution;
- Address of the educational institution;
- Number and type of logins (user/administrator);
- For each login, provide full details of the responsible person (Full Name, contact phone, email, faculty, department, etc.).

# Requirements for the electronic version of the thesis

Plagiarism checks are conducted on electronic versions presented in the following formats: \*.rtf (Rich Text Format), \*.doc (Word 97 - Word 2003), \*.docx (Word 2007), \*.pdf (Portable Document Format). Drawings should be in \*.dxf format. The thesis must be submitted in full, starting from the title page and including appendices.

#### **Application Procedure**

To check a thesis, the student submits it to the person responsible for entering data into the **Anti-Plagiarism** system (norm controller), both in print and electronic formats (\*.rtf, \*.doc, \*.docx, \*.pdf, \*.dxf). The responsible person enters the electronic version of the thesis into the system and checks it for plagiarism. After the plagiarism check, the responsible person provides the student with a printed result. The plagiarism check result is attached to the thesis.

# **Plagiarism Evaluation Criteria**

The maximum similarity with a single work should not exceed 40%. In the case of standard theses, the maximum similarity threshold is 50%. Errors in the work should not exceed 20%. If specific terms are used that cannot be found in dictionaries, the error threshold is 30%. A thesis must contain at least 40,000 characters (300 lexemes). A thesis that does not meet these requirements is not allowed for defense and must be revised.

# **Installation (Update) and Launch**

To use the **Anti-Plagiarism** system, **Java** (<a href="http://www.java.com">http://www.java.com</a>) is required. It is recommended to install **Java Runtime Environment 8 (JRE8)** or higher.

If the **Anti-Plagiarism** system is not yet installed, visit <a href="http://ap.khnu.km.ua/">http://ap.khnu.km.ua/</a> and launch the appropriate version of **Anti-Plagiarism**. The client part of the system will be installed on the computer. To complete the installation, confirm the use of **Anti-Plagiarism** from <a href="http://ap.khnu.km.ua/">http://ap.khnu.km.ua/</a> in the Java Control Panel's Security tab, adding the site as shown (Fig. 1).

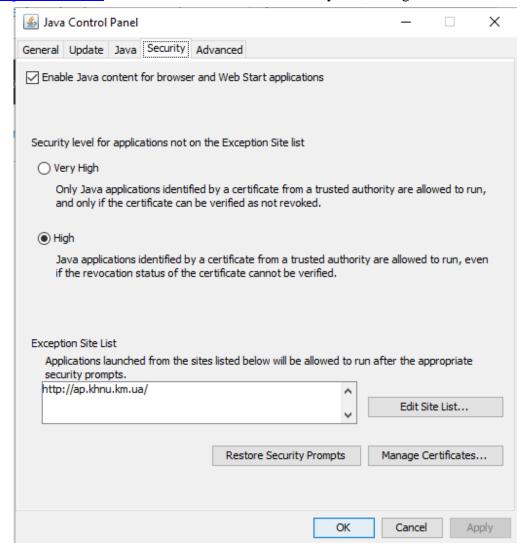


Fig. 1

Once the installation is complete, an icon will appear on the desktop, which can be used to launch the **Anti-Plagiarism** system, or the system can be launched from the website mentioned above.

**Attention!** The interface language and report language will depend on the language and region settings configured in the operating system. If the required interface and report language cannot be set for these settings, English will be used by default.

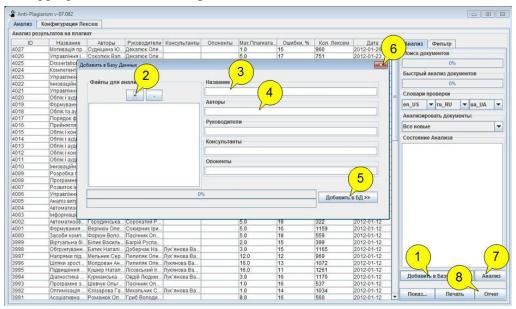
# Usage

To check a thesis, the student submits it to the responsible person, who then enters the electronic version into the Anti-Plagiarism system and performs the check. After the plagiarism check, the responsible person provides the student with a printed result, which is attached to the thesis.

# **Attention!** Once uploaded, the work cannot be deleted from the system!

### **Steps for Checking Documents for Plagiarism**

- 1 Launch the program using the **Anti-Plagiarism** shortcut on the desktop or from <a href="http://ap.khnu.km.ua/">http://ap.khnu.km.ua/</a>
  - 2 Enter the login and password to access the program
  - 3 After logging in, follow these steps:



Мал. 2

- 1) Open the window for uploading the work;
- 2) Upload all related files (\*.rtf, \*.doc, \*.docx, \*.pdf, \*.dxf);
- 3) Specify the work title;
- 4) Provide details of the author(s), supervisor(s), consultant(s), and opponent(s);
- 5) Add the work to the database;
- 6) Close the upload window;
- 7) Analyze the selected work;
- 8) Generate a detailed report for the selected work.