

# Plagiarism Detection Tools

What it is, and what is it used for?

## What is it?

A plagiarism detection tool is a software system that accepts as input a text submission as input and runs it against a database of both publicly and privately held documents to produce a similarity report [1].

## Its use in Education?

Institutions employ plagiarism detection software to find student work like essays that are plagiarised. Plagiarism detection tools analyze and scrape web resources, searching the writing for similarities to previously published online materials [2].

## Benefits?

The use of plagiarism detection tools by teachers enables them to identify and hold accountable students who plagiarize, which results in a decrease in academic dishonesty tendencies and forces them to produce assignments independently in order to learn more and improve.

## Limitations?

- It is impossible to identify plagiarism when the material is rewritten, translated, or otherwise redrafted.
- Plagiarism checkers can examine only the text and not the images.
- Tools can sometimes provide false match

### References:

[1]<https://www.igi-global.com/dictionary/combating-plagiarism/38549#:~:text=1.,resulting%20in%20a%20similarity%20report.>

[2]<https://copyleaks.com/blog/why-teachers-should-use-a-plagiarism-checker#:~:text=Plagiarism%20detection%20tools%20enable%20teachers,instant%20report%20with%20perfect%20results.>

[3]<https://www.plagiarismtoday.com/2011/12/07/the-limitation-of-every-plagiarism-checker/>