Abstract

In today’s world internet is the answer to every question. So at any time one can easily copy the content from web and use it. This is known as plagiarism. It is growing now days. Usually in plagiarism people reword the documents, copy them, do not give references. It is difficult to detect plagiarism as people rephrase the text do not copy it directly. To detect plagiarism apache lucene have been used. Firstly indexing of the original document is done and then used cosine similarity to compare the plagiarised document with set of documents which are there saved previously.

References

2. Ahmad Gull Liaqat & Aijaz Ahmad , "Plagiarism Detection in Java Code“, Linnaeus
University, June 2011


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Index Terms

Computer Science Pattern Recognition

Keywords

Apache Lucene, Indexing, Cosine similarity, Plagiarism