Plagiarism Scan Report

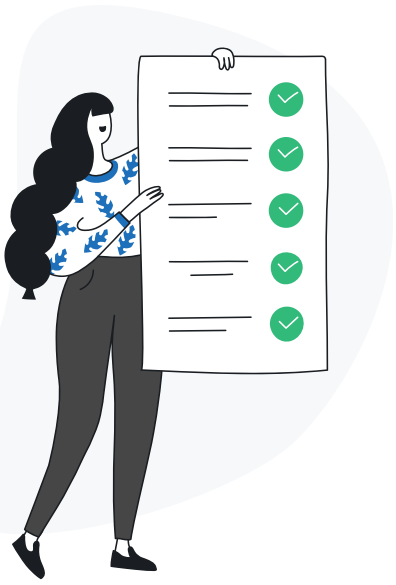
Report Generated on: Dec 20,2022

0%	100%	Total Words: 199
Plagiarised	Unique	Total Characters: 1223
		Plagiarized Sentences: 0
		Unique Sentences: 11 (100%)

Content Checked for Plagiarism

- SVM and KNN Classification is considered so that probability of real/fake records in the given new test data is possible.
- Partial string comparison is carried out and matching is applied with percentage similarity here.
- Processing time will be less even if the dataset contains more records.
- Removal of Unicode characters are carried out.
- KNN classification is carried out to improve accuracy.
- SVM will perform better in accuracy terms.

In this project not only string comparison is being used which checked the whole sentence of the given news is checked against with all the records in the dataset paragraphs, partial matching is also carried out. Removal of Unicode characters are carried out. So if the partial news content is present in the dataset records, then it will be treated as fake or duplicate news information with percentage match information. This project proposed a fake news stance detection model based on the headline and the body of the news irrespective of the previous studies which only considered the individual sentences or phrases. KNN and SVM classification is also used in proposed system to yield better classification results. The project is designed using Python Language 3.7.



No Plagiarism Found