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## A Study on Open Source Software

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**Abstract:** Open-source software is software that may be inspected, modified, and improved by anybody who has access to the source code. The code that computer programmers can edit to affect how a piece of software—a "program" or "application"—works is referred to as "source code." Programmers who have access to the source code of computer software can enhance it by adding new features or fixing areas that don't always work properly.

**Keywords:** Open-source software

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