

## ABSTRACT

### APPLICATION OF LOKOMEDIA CMS ON E-COMMERCE WEBSITE

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*E-Commerce* is a sale and purchase transaction through electronic devices with internet media. In general, *E-Commerce* uses the web for buying and selling media. The website *E-Commerce* basically uses CMS (Content Management System), CMS is a software, it can also be called a system that regulates the content on a website, CMS on each website is different because of the service required from each website different, especially on websites *E-Commerce*.

A hackathon is a programming competition activity that lasts from a few hours to a few days. At the hackathon, a website is Griya Gaya used as a web server. In this hackathon activity has rules to maintain the website provided and also attacks the predetermined opponent's website. Therefore a website is needed which has a lot of weaknesses so that participants in addition to attacking the opponent's website must also maintain the website provided. Based on the problem, the Griya Gaya website uses CMS Lokomedia which has a very high vulnerability to hacking, this is due to a bug related to the admin module and plugin.

Keywords: *E-Commerce*, website, Content Management System, Lokomedia