## AN INFORMATION SYSTEM OF E-COMMERCE-BASED LAPTOP AND ACCESSORIES SALES (Case Study: On Computer Sleman, Yogyakarta)

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## ABSTRACT

On Computer is a business entity engaged in trading laptops and accessories business whose transaction processes run offline or come directly to the store. During the COVID-19 pandemic, sales decreased because many people preferred to transact online compared to offline transactions to avoid the coronavirus. A web page or application is needed to help stores process transactions online to overcome the decline in sales. So a web page is made in the form of e-commerce to help increase sales; this website uses the Rajaongkir API to calculate shipping costs and the Midtrans API as a payment intermediary so that the process is safe and secure and payment verification is obtained automatically. Based on the results of research and creation of e-commerce applications. The transaction was successfully carried out online, increasing sales and revenue and expanding the range of transactions in on-computer stores.

Keywords: System, Sales, E-commerce, Online, Midtrans, Rajaongkir.