

## **ABSTRACT**

*NoSQL databases are purpose-built for specific data models and have flexible schemas for building modern applications. NoSQL databases are widely recognized for their ease of development, functionality and performance at scale. Firebase is a service from Google to make it easy for application developers to develop their applications. Firebase aka BaaS (Backend as a Service) is a solution offered by Google to speed up developer work. In the e-commerce business process, it is an application of a technology to automation of business transactions and work flows. Therefore, the researcher wants to implement a nosql database in an e-commerce application with a case study at the Nusa Indah Sport Shop.*

*Keywords : Ecommerce , Firebase, NoSQL.*