

## ABSTRACT

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*Oei Cake is a manufacturing company that produces and sells various types of cakes, including cupcake, black forest and birthday cake. Currently, Oei Cake in managing on purchase and financial statement still manually resulting in data not being integrated. Therefore, created a web- based application with programming language PHP CodeIgniter and MySQL database. The software development method that been used is Waterfall System and using Entity Relationship Diagram (ERD) in building applications. The application is capable of producing general journal, ledgers and purchase reports.*

*Keywords: Purchase, Web Based Application*