ABSTRACT

To ensure the application can run properly, it is necessary to test. Testing can be done automatically (automation testing) to reduce human *Error* and increase test efficiency without taking a long time. There are various categories of automatic testing, one of which is *Black Box Testing*, which can test *Website*s without the need to look at the program code in detail. In this study, automatic testing was carried out on the *Login* menu and Account List on the Kegunung *Website*. Kegunung is a startup that provides a plat*form* for climbing mountains in Indonesia by making it easy for mountain climbers to unify all their climbing needs in one plat*form*. Testing is carried out using the *Black Box Testing* method, using Boundary Value Analysis (BVA) and Equivalence Partitioning (EP) techniques.

Keywords: Kegunung, *Automatic Testing, Black Box Testing, Boundary Value Analysis, Equivalence Partitioning.*