

ABSTRACT

A village profile is a document or description of a village that includes village personnel data containing biodata of the regional head, village secretary and chairman of the BPD, general village data containing village typology and village area, village financial data containing village income and village expenditure, as well as village institutions. which contains institutions within the village. Based on interviews that have been conducted with the village or sub-district office regarding data collection in the village, an obstacle was found, namely how the village obtains basic village data and how the village processes basic village data. This is one of the obstacles that exist in the village, due to the lack of time effectiveness when collecting data using physical documents. Therefore, a Village Profile application is needed to process and input data. With the Black Box Testing method, which is a software test whose focus is on functional software testing, so the method used by researchers is very suitable. The existing features when tested using User Acceptance Testing show that the application created has achieved a very high level of success, namely with an average value of 86.625%. Users agree that the Village Profile Application is in accordance with the needs of the village office.

Keywords: Village Profile, Black-box testing, User acceptance testing.