

ABSTRACT

Natural science is learning about the environment around us. Our Earth is composed of a lot of science that we need to understand. In studying the natural sciences, students can learn from teachers as well as tools such as PowerPoint. But nowadays, the tools used hasn't been reached by the whole students. According to the reason mentioned before, a new learning tools are needed in order to reach the whole students and giving them a proper study material that suits what is required in a form of e-Learning application. This e-Learning application is created using the method that is Luther. This e-Learning concept built by using Bootstrap and Materializecss template which uses MySQL as database server and used black box testing technique which focused on the result of the application form. E-Learning which produced the e-Learning for learning of continent that serves as a way of studying the development of creative teaching participants. E-Learning content in the form of interactive multimedia. This e- Learning application can hopefully help teacher to share the material lesson for students

Keyword: science, Bootstrap, e-Learning, Materializecss, Multimedia Interaktrif