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ABSTRACT

Pendidikan Lingkungan Kesenian Jakarta (PLKJ) are subjects which contain about neighborhood life jakarta life from prehistoric times to the development of the city of Jakarta today. Life Environmental Education subjects Jakarta (PLKJ) is the subject to muatan local (Mulok). Muatan lokal (Mulok) is a subject that has only been studied in the city is concerned, in other words local content subjects are subjects that only about learning a language, the environment or the history of a particular city and are not taught in other cities. Based on the formulation of the problem that there are goals to be achieved is to build a web application form as a medium of learning about the life of Jakarta Environmental Education to assist teachers in presenting the material that the students easily bored in receiving the material presented by the teacher. Web application in workmanship, the writer uses prototype method. Reasons for using a prototype method is that the user can interact with each other so that applications can be built in accordance with the needs of the user. Tools used to create web-based learning media include PHP, HTML5, CSS3, JavaScript, Jquery. Media Web-based learning showing features such as login pages, registration of students, the homepage of the students, the page content, exercises the students, video playback, login teacher / admin, homepage teachers, update materials, managing exercises, updates exercises, edit data Art video. In interviews with the junior high school teacher Stella Maris, it can be concluded that the application is made already breaks up the monotony of students studying Pendidikan Lingkungan Kesenian Jakarta, then the application is made can be declared a success karenan have achieved the objectives based on the problems that exist.

Keywords: PLKJ, Mulok, Prototype, Web.