

ABSTRAK

Rikko Fajar Ramadhan. Pengembangan Video Tutorial Membuat Halaman Website

Penelitian pengembangan ini bertujuan untuk menghasilkan video tutorial membuat halaman website menggunakan framework bootstrap. Video tutorial disusun berdasarkan setiap tahapan dasar membuat halaman website. Sasaran video tutorial tersebut ialah pengguna dengan usia 18 tahun hingga 30 tahun. Penelitian ini dilakukan berdasarkan model Rapid Prototyping. Dalam Model tersebut memiliki beberapa tahapan diantaranya *Asses Needs dan Analyze Content, Set Objective, Construct Prototype, Utilize Prototype,* serta *Install and Maintain System*. Ujicoba pada penelitian pengembangan ini melalui beberapa tahapan diantaranya Expert review, one to one, serta small group. Pada evaluasi expert review yang dilakukan oleh ahli materi serta media mendapatkan nilai rata rata 3.64. Pada tahap one to one didapatkan hasil rata rata 3.52, tahap small group mendapatkan nilai rata rata 3.38. Secara keseluruhan video tutorial yang peneliti kembangkan untuk membuat halaman website dapat dikatakan layak untuk digunakan. Khususnya pada pembuatan halaman website dengan framework bootstrap.

Kata Kunci: Pengembangan, Video, Tutorial, Membuat Halaman Website, Rapid Prototyping, Bootstrap

ABSTRACT

Rikko Fajar Ramadhan. *The Development of Video Tutorials To Creating a Website Page*

The development research aims to produce video tutorials to create a website using bootstrap framework. Video tutorials are organized based on each basic stage of creating a web page. The target of this video is people aged 18 to 30 years old. This development research is referring to Rapid Prototyping model. In the this model there are several stages, that is Asses Needs dan Analyze Content, Set Objective, Construct Prototype, Utilize Prototype and Install and Maintain System. In stage utilize prototype on this development research through several stages including, Expert review, One-to-One and Small Group. In the expert review carried out by expert average value 3.64. In the one-to-one evaluation obtained the average 3.52, In small group obtained the average 3.38. Overall the videos tutorial that the research developed to create a web page can be used. Especially in create web pages with a bootstrap framework

Keyword : Development, Video, Tutorial, Creating a Website Page, Rapid Prototyping, Bootstrap