

Physics's Practical Based on Android as a Motivator in Learning Physics

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Abstract : Android is a mobile operating system (OS) based on the linux kernel and currently developed by google. With a user interface based on direct manipulation, Android is designed primarily for touchscreen mobile devices such as smartphone and tablet computer, with specialized user interface for television (Android TV), cars (Android Auto), and wrist watches (Android Wear). Now, almost all people are using smartphone. Smartphone seems to be a must-have object, because smartphone has many benefits. In addition, of course smartphone have many benefits for education, like resume of lesson that form of e-book. However, this article is not about resume of lesson. This article is about practical based on android, exactly for physics. Therefore, we will explain our idea about physics's practical based on android and for output, we wish many students will be like to studying physics and always remember about physics's phenomenon by physics's practical based on android.

Keywords : android, smartphone, physics, practical

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