

ABSTRACT

Indihome is one of Triple Play services of Telkom Indonesia which consist of Internet on Fiber, interactive TV(UseeTV) and phone. In the most of Indonesian regions. Indihome will serve using 100% fiber that means it is only valid on areas which covered by FTTH(Fiber To The Home) network.

The prospective customers can do the registration and meet up with the marketing-sales or just come to Telkom Plaza. Nevertheless, the way in recording data from the prospective customers is still using manual way that is using Microsoft Excel, so many of data are scattered. This way is complicated for installation-team to know the compatible installation's address and its detail and to let the leader knows the indihome installation status.

According to those problems, this application will resolve those problems such as scattered data, to let the installation team knows the suitable installation's address and to let the leader knows the indihome installation status.

Application design is started with collecting the data from Telkom Mojokerto to such as interview and observation. This application is built with Framework CodeIgniter, android and prototype method as the development method. Stage of development is done up to the testing stage. This application is made in php language, android and database MySQL. The project's result is expected helping Telkom Mojokerto in the indihome installation petition.

Keywords: CodeIgniter, Android, MySQL