# *ABSTRACT*

*Posdaya (Family Empowerment Posts) is a community institution in the form of forums of friendship, advocacy, communication, education and container activities of strengthening family functions in an integrated manner. One of the development of Posdaya in Gorontalo City is the activity of Field Work Service Workshop (KKLP) conducted by several campuses in Gorontalo. Utilization of Information Technology is growing a lot of help the community to enjoy the various conveniences that have been generated by these technologies. Handling the geographic side using an Integreted Development Environment (IDE) called Android Studio and using Php MySQL as its data base. This application will be run on platforms such as smartphones or tablet pc. This final project produces Android-based GIS that can display Posdaya mapping in every village in Gorontalo City. With this GIS, we can see and control the development of Posdaya as a whole.*

***Keywords :*** *Posdaya, information technology, GIS, Android, IDE, Php My SQL*