

## ABSTRACT

Directorate of Area and Fish Conservation (KKJI) is one of the General Directorate of Marine, Coasts and Small Islands (Ditjen KP3K). Directorate KKJI has the task to observe activity of Area and Fish conservation.

To determine level of success of a fish conservation area, each conservation area implements regular monitoring. Then, the results of conservation monitoring are reported to officers of Directorate KKJI to be recapitulated into excel format.

But, today the monitoring implementation, if the the leaders of Directorate KKJI has not received the report, they cannot know the development of each conservation area. They should request the report directly to the officers.

Directorate KKJI need an application that can support the reporting process. So that the report can be created and accessed directly by the leadership and others employee. Thus, the required application report maker connected to the network, such as through the website.

From the above basic idea, an Report Applications of Monitoring Area and Fish Conservation (Case Study: Directorate of Conservation Area and Fish), which can be implemented through the network. This application was built using the waterfall method and implemented with PHP as programming language, database management using MySQL.

**Key words:** *reporting, website, waterfall, PHP, MySQL.*