ABSTRACT

Department of Transportation is a government agency that works to regulate transportation sector in an area, that is West Bandung. The one that be regulated is when granting permission for submission of public transport licensing at West Bandung. Up until now, the proses of license submission that works still complex. That is because the licensing system that works still not enough to cover the client request for licenses. For exemple when they need to submit or return the submission form, collecting the required papers, the things like this always happened and when it's too crowded, it's making a long queue that is not fine. That's why a system that can work to gathered those submission information and can process information accurately are required.

Agile development extreme programming method have advantage in making good communication between client, and also increasing communication and relationship level to the client. And also, extreme programming match when we using it to make the system that need to be done in a short time, instead the requirement always changing.

That's why, license information system application that's called "SIMAPA" that based on the method above, and made to answer the license problem at Department of Transport at West Bandung, to manage information's of license submissions until license validation, and also license card and letter printing.

Keyword: information system, license, department of transportation