**Web based Agricultural Information System**

Pangalan ng farm is using a manual method in recording all the information needed for their farm like the name and information about their workers, number of trucks needed in harvesting and even the type of crops they need to plant every season. To make it faster and more reliable to use, the researchers proposed the Capstone project entitled Web based Agricultural Information System. Initial interview revealed that the pangalan ng farm needs an automated way to make recording faster and more secure. For the management, they can easily access every information needed every time they need it.

The tool will be developed using web technologies such as PHP, JavaScript and MySQL.

**Web and Mobile based travelling guide for San Miguel Truck**

San Miguel is using a manual SMS method which they text every truck driver in which place they are going to dispatch. Sometimes, the driver didn’t know the route for some place so the researchers proposed the Capstone project entitled Web and Mobile based travelling guide for Sam Miguel Truck. The dispatcher will assign route on every truck using a web based application so they don’t need to text the truck driver on which place they are going to go. For the truck driver, they automatically receive a graphical image of the map and the route which can easily access by an android phone.

The tool will be developed using Cordova, PHP, Javascript and MySQL.

**Web based DTR and Payroll system**

Pangalan ng company is using a manual method on showing its employees every Payroll they needed every month. They are giving printed information about the salary, deductions and tax on every employee as a payroll. The researchers proposed Web based DTR and Payroll System to pangalan ng company so they will have an organized and secure way to present payroll and even the Daily Time Record (DTR) on every employees they have. For the management, they can easily monitor and manage every Time-in/Time-out of an employee and check payroll which can easily lose in manual method. For the employees, they can easily check every records they made without waiting for a month using the manual method.

The tool will be developed using web technologies such as PHP, JavaScript and MySQL.