**Chapter 5**

**CONCLUSIONS AND RECOMMENDATION**

This chapter will contain the conclusion and recommendation of the entire project. The conclusion of this project will show the overview of all the inputs, outputs, activities and result when the system is already developed. The recommendation will include all the suggestion in the future if the system will be successful.

**Conclusion**

The system prototype development focused mainly on how to help Ordering and Inventory System for The Cuckoo Chef Restaurant with regards to their inventory and ordering system. The project aimed to help The Cuckoo Chef Restaurant to be more recognizable when the business is established. So the system analyst will have a designed and a developed system prototype that will cater the business’ requirments. The system analysts will create a system for the business to be more competative with other businesses.

The proposed system includes three actors: the owner, the customers and the staffs. The customers are the people who are capable to request information and suggest recommendation to the system. The customers can access and register through the website created. It contains a homepage where the customer can log-in and register to The Cuckoo Chef Restaurant page; and a registration form for the customer. The Staff is the one who can list all the food, provide food info, get customer info and to deliver food to customers. The owner is the one who can produce food facilitate to the business. The Cuckoo chef Restaurant page contains the ‘about us’ where the basic information of the page will be seen; The page also have a menu to check what available products that the business have; the business also have upcoming events to know what events for each day and to know also what promo that The Cuckoo Chef Restaurant have. The page will also have a contact information for the customer to contact the staff or the owner to order and deliver a product. The system analyst will use several softwares, hardwares and programming language for the softwares. The system analysts used Adobe Dreamweaver CS5, Adobe Photoshop CS5, and PHP for the software. The most important component is the desktop or laptop with the specifications of 4GB and a quad core @2.4GHZ(I3) to use. For the programming language, PHP is used as scripting language to cater what the websites needs that the HTML is not capable of doing, HTML and Adobe dreamweaver CS5 is used to design and development the website. Lastly, the My SQL was used to DDL and DML to store, handle and manipulate data being entered from the system and to produce several outputs that the business needs.

The developed system prototype will have a tangible and intangible benefits to The Cuckoo Chef Restaurant. Tangible benefits such as the increase of the customer when the business is established. Intangible benefits includes updating of the websites of The Cuckoo Chef Restaurant and to know some offer of promo and some events of the business using new technology. With new technology, the system can lessen the time and help the customer service.

In conclusion, the system only includes all the necessary activities needed to be done in ordering and inventory process. The system is made to help and grow the business fast.

**Recommendation**

This System of Inventory and Ordering for the Cuckoo Chef restaurant is composed of Inventory of the products so that the administrator can easily update, record and manage the products on hand. The use of ordering system will be also a big factor for the company because the ordering system will make the employee’s work easier and more proficient. the customer will have more time to use the system easily. However, this system needs to be improved to become more user-friendly. Based on the projects conclusion and results collected, the system analysts have come up with the following recommendations: First, is the system must have an online payment either credit cards or other software that can be used to pay online. And second, is to expand the location of delivering so the other customer can order even though they are far.