ABSTRACT

Diet is the pattern of food in order to give food to the body according to nutritional needs, while the Indonesian community awareness of the importance of maintaining a healthy diet is still very low. However, it is caused by a lack of information about healthy food and healthy food service providers as supporting diet. Availability of healthy food services provider has not been widely known by the people of Indonesia. On the other hand, it takes the information center for food service providers, so as to provide information and healthy food sales transactions. Seeing these problems, it is necessary to build e-commerce applications for the web-based services provider selling food.

Build e-commerce applications using a web-based structured programming PHP, MySQL database, and application development method Scrum. Application development with Scrum method using the sprint in its development. The purpose of the sprint is to build features that are required in the application of e-commerce healthy diet.

The end result of this research is the application of e-commerce healthy diet can walk through the web site, can help service providers to close the sale of food and food service provider is able to expand its market reach.

Keywords: Healthy Diet, E-Commerce, Food Service Providers, Scrum