Abstract

The need for tools in the field of information technology in decision-making at the time of control coconut oil production will be necessary given the absence of specific applications for it. To develop the Software planned this study will begin by conducting a survey on UKM coconut oil in northern Sulawesi to get the data analysis so that a complete picture fried coconut oil processing system and can describe the problem and the solution are clear. By using RUP for the development of the system, the data obtained were analyzed using several methods of design are flowcharts, data flow diagrams and entity relationship diagram so that it can generate a software which can be used in UKM Information Technology based in North Sulawesi that can be used to help process the fried coconut oil UKM.

References

1. Kaunang Willy, 2013, Daya Saing Ekspor Komoditi Minyak Kelapa Sulawesi Utara, Jurnal Emba 1315 Vol.1 No.4 Desember 2013

**Index Terms**

- Computer Science
- Information Sciences

**Keywords**

- Software, UKM, Technology