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Doodh Dairy App

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Abstract: Dairies are the most critical part of management used in societies and their surroundings. Milk plays a major role on the daily basis in our lives and offers a good source of nutrition like calcium, especially for children as well as older people. This research focused on the online Android application 'Doodh Dairy' for the sake of the Dairy owners and their customers. The development of this application 'Doodh Dairy' was aimed at addressing the problem which was, the dairy owner has to follow the traditional method to store dairy data of how much dairy products are sold daily to the customers. In COVID-19 we have to follow the rules of social distancing. In dairy, it is impossible to maintain social distancing as Customers have to be physically present at the dairy and due to this effect we have designed and developed an online dairy application. By doing a survey we came to know about the problem of Sellers, It is difficult for them to maintain data in hard copies and need to store a soft copy of data, So the system was thus developed to provide the solution to these problems and help its users to manage their work in a fast and friendly manner. Its feature includes, allowing sellers to update, record delete and save data. Our finding highlights the importance of the Doodh Dairy Application. We conclude with a discussion of the theory's implication for study and suggestions for future research.

Keywords: Android Application, Android Studio

REFERENCES

- [1]. Ghandi, Li., Catarina S., Martínez, D. and Gualotuña T. (2017), ".Mobile application development process: A practical experience." 12th Iberian Conference on Information Systems and Technologies (CISTI), 1-6.
- [2]. Xhafa, Fatos, Santi Caballé, Isaac Rustarazo, and Leonard Barolli.Implementing a mobile campus Using MLE Moodle.In 2010 International Conference on P2P, Parallel, Grid, Cloud and Internet Computing, pp. 207-214. IEEE, 2010.
- [3]. Biqing, Li, Wenya Lai, Yang, C. and Zheng. S.(2016), "The Design and Implementation of the APP of Experiencing Guangxi Folk Custom."International Conference on Economics and Management Innovations. Atlantis Press, 2016.
- [4]. Chou, Te-Lien, and Lih-Juan Chan Lin. (2012), "Augmented reality smartphone environment orientation application: a case study of the Fu-Jen University mobile campus touring system." Procedia-Social and Behavioral Sciences 46 : 410-416

