Team Id	PNT2022TMID48637
Title	Nutrition Assistant Application

LITERATURE SURVEY

SL.NO	TITLE	YEAR OF THE PAPER	AUTHOR	METHODOLOGY USED	MERITS	DEMERITS
1	The use of smartphone health apps and other mobile health (mhealth) technologies	2021	J., Lieffers, J., Bauman, A., Hanning, R., Allman-Farinelli, M.	To record nutrition information	The analyzed results in a simple and easy to understand format.	Only uploaded image can be analyzed.
2	Innovative approaches to estimate individual usual dietary intake in large-scale epidemiological studies.	2020	Conrad J, Nöthlings U.	Innovative mobile phone–based tools may be superior	To conventional tools in large-scale setups	Only supportive in mobile based
3	An Application of the Principles of Minimalism to the Design of Human Computer Interfaces	2020	J.T. Hackos	The concept of the user interface is based on the Minimalism	The interface is focusing on a simple and clean design	Use only fewer items on the screen.

Team Id	PNT2022TMID48637
Title	Nutrition Assistant Application

LITERATURE SURVEY

4.	An Algorithm to Generate a Diet Plan to Meet Specific Nutritional Requirements	2019	Elsweiler, D., Harvey, M., Ludwig, B.	Computational Nutrition Algorithm	Healthy lifestyle can prevent obesity.	Only prevent obesity.