Sprint 4

Testing

Date	18 November 2022		
Team ID	PNT2022TMID32374		
Project Name	Al-powered Nutrition Analyzer for Fitness		
	Enthusiasts		
Maximum Marks	4 marks		

Testcases:

l'est case ID	l'est case ID	l'est case ID	l'est case ID
Model Building_l'C_OO1	l'íaining and l'esting	Python	Veíify whetheí the image píediction is píopeí oí not
Backend_l'C_OO2	App Configuiation	Python	It will get data fíom fíont end and píocessit
Fíontend_1°C_OO3	UI	Home page(useí),useí inputPage,image píediction page page,about us page	useí can give input as jpg,jpeg,png foímat and display output
Datebase_l'C_OO4	Píediction	Python	Veíify that it display the infoímation as coííect

Steps To Execute	Test Data	Expected Result	Status	Executed By
Impoiting dataset and unzip it Image piepiocessing Add convolution layeis and piedict fiuit	http://127.0.0.1:5000/	Píedict the fíuit	Pass	Yughendran T
APP configuíation APP Route	http://127.0.0.1:5000/	Useís data should píocess In Backend it shouldget data fíom fíontend and display output.	Pass	Karthikeyan M
1.Enteí the input image 2.Pick the image foímat as jpg,png,jpeg 3.Click submit	http://127.0.0.1:5000/ http://127.0.0.1:5000/image http://127.0.0.1:5000/i magepíediction http://127.0.0.1:5000/a boutus	Useí should navigate to home page and íequiíed pages they want to go.	Pass	Shriram M A
Declaiing the table using database code Data should stoie with the vaiious featuies of fiuit	http://127.0.0.1:5000/	Display data fíom given database cíeated	Pass	Alexander A S