

REQUIREMENTS TRACEABILITY MATRIX						
Project Name: Bite bright						
Business Requirements Document BRD		Functional Specification Document FSD			Test Case Document	
Business Requirement ID#	Business Requirement / Business Use case	Functional Requirement ID#	Functional Requirement / Use Case	Priority	Test Case ID#	Execution Status
BR_1	system provide personalized diet	FR_1	o provide users with actionable	High	TC#001 TC#002	pending
BR-2	Enables users to specify th	FR_2	To tailor diet recommendations to individual health needs.		TC#003 TC#004	pending
BR-3	Track Food Intake	FR_3	Enables users to input and log their meals, categorizing them as healthy or unhealthy for analysis	High	TC#005 TC#006	pending
BR_4	The system must allow users to manually add health	FR_4	Allows users to add health conditions manually,	High	TC#007 TC#008	pending
BR_5	Send Real-Time Feedback	FR_5	1. The system monitors the user's dietary	High	TC#009	pending
BR_6	Emotional Health Monitorin	FR_6	. The system provides insights and suggestions for improvement.	Medium	TC#010 TC#011	pending

Defect#
F1
F2
F3
F4
F5
F6