

Software Engineering (CS301)
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Travel Diaries

Group 5

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Contents

Table 1: Trecebility Matrix

REQUIREMENT	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10
TEST CASE										
T1	Y									
T2	Y									
T3	Y	Y								
T4	Y	Y								
T5	Y									
T6	Y									
T7		Y								
T8			Y				Y			
T9	Y									
T10					Y					
T11				Y						Y
T12			Y		Y	Y	Y	Y	Y	Y
T13						Y				Y
T14						Y				
T15				Y						
T16								Y	Y	

Table 2: TEST CASE

UNIQUE EMAILID	T1
VALID EMAILID	T2
USERNAME IS UNIQUE	T3
MUST HAVE A PASSWORD	T4
PASSWORD (0-9 , A-Z , SPECIAL CHAR)	T5
EMAIL VARIFICATION	T6
FORGOT PASSWOD	T7
SEARCH DIARY BY PLACE	T8
EMAIL NOT REGISTER	T9
UPLOAD PHOTOS	T10
FOLLOW OTHER USER	T11
USER MUST HAVE REGISTER	T12
SEARCH FRIEND BY NAME	T13
SEARCH FRIEND EXIT	T14
DIARY DOES NOT EXIT	T15
SEARCH POST	T16

Table 3: REQUIREMENT

CREATEACCOUNT	R1
LOGIN	R2
SEARCH DIARY	R3
ADD DIARY	R4
SEARCH FRIENDS	R5
FOLLOW DIARY	R6
COMMENT DIARY	R7
COMMENT POST	R8
UPVOTE DIARY	R9
FOLLOW FRIENDS	R10