

TEAM 2

Test Matrices for PUSS154213

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Version History

Version	Date	Responsible	Description
1.0	2015-09-15	UH	Baseline.
1.1	2015-09-25	UH & ME	Added test A.1.12
1.2	2015-10-06	UH	Added tests B.1.19-B.1.25

1 Test Matrices

Testcase	Requirement												
	5.2.1	5.2.2	5.2.3	5.2.4	5.2.5	5.2.6	5.2.7	5.2.8	5.2.9	5.2.10	5.2.11	5.2.12	5.2.13
A.1.1	x												
A.1.2		x											
A.1.3			x										
A.1.4				x									
A.1.5					x								
A.1.6						x							
A.1.7							x						
A.1.8								x					
A.1.9									x				
A.1.10										x			
A.1.11											x		
A.1.12												x	x

Figure 1: Test matrix for The My Devices View.

Testcase	Requirement																	
	5.4.1	5.4.2	5.4.3	5.4.4	5.4.5	5.4.6	5.4.7	5.4.8	5.4.9	5.4.10	5.4.11	5.4.12	5.4.13	5.4.14	5.4.15	5.4.16	5.4.17	5.4.18
A.3.1	x																	
A.3.2		x																
A.3.3			x															
A.3.4				x	x	x	x											
A.3.5								x										
A.3.6									x									
A.3.7										x								
A.3.8											x							
A.3.9												x	x					
A.3.10														x				
A.3.11															x			
A.3.12																x		
A.3.13																	x	
A.3.14																		x

Figure 2: Test matrix for The Lightbulb View.

Testcase		Requirement
A.2.1	x	5.3.1
A.2.2	x	5.3.2
A.2.3	x	5.3.3
A.2.4	x	5.3.4
A.2.5	x	5.3.5
A.2.6	x	5.3.6
A.2.7	x	5.3.7
A.2.8	x	5.3.8
A.2.9	x	5.3.9
A.2.10	x	5.3.10
A.2.11	x	5.3.11
A.2.12	x	5.3.12
A.2.13	x	5.3.13
		5.3.14
		5.3.15
		5.3.16
		5.3.17
		5.3.18
		5.3.19
		5.3.20
		5.3.21
		5.3.22
		5.3.23
		5.3.24
		5.3.25
		5.3.26
		5.3.27
		5.3.28
		5.3.29

Figure 3: Test matrix for The Sensor View.

Test case	Requirement											
	5.1.1	5.1.2	5.1.3	5.1.4	5.1.5	5.1.6	5.1.7	5.1.8	5.1.9	5.1.10	5.1.11	5.1.12
B.1.1	x											
B.1.2												
B.1.3		x										
B.1.4		x										
B.1.5			x									
B.1.6			x									
B.1.7				x								
B.1.8					x							
B.1.9						x						
B.1.10							x					
B.1.11								x				
B.1.12									x			
B.1.13									x			
B.1.14										x		
B.1.15										x		
B.1.16											x	
B.1.17											x	
B.1.18												x
B.1.19		x										
B.1.20			x									
B.1.21				x								
B.1.22					x							
B.1.23						x						
B.1.24							x					
B.1.25								x				

Notes

Test B.1.2 has been redacted due to changes in done in PR8.

Figure 4: Test matrix for the use cases.

Test case	Requirement		
	6.1	6.2	6.3
B.2.1	x		
B.2.2		x	
B.2.3			x

Figure 5: Test matrix for quality requirements.