**BUZAPP PROJECT SPECIFICATION** 

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Version Control			
Version	Author	Comments	Date
V1	Marc Jean-Pierre	First Version of	23/03/18
		Document	
QA1	Sahib Jabbal	Reviewed the	26/03/18
		Document	

## **Planned Tests**

Tes	Screen	Feature	Test	Test Case	Expected	Iteration	Iteration 2	Iteration	Iteration 3	Iteration 3	Iterati
t			Name	Description	Result	1(Rnd 1)	(Rnd 1)	2(Rnd 2)	(Rnd 1)	(Rnd 2)	on
Cas											3(Rnd
e											3)
ID											
1	Nearby	Display	Nearby	1. Open	Table view	Pass	Pass	Pass	Not Run	Not Run	Pass
	Stops	stops	Stops	nearby	Automatic						
			appearing	stops	ally						
				by	populated						
					with						

					clicking	nearby						
					the tab	stops from						
						the API						
2	Nearby	Display	Direction	1.	Open	Table	Pass	Pass	Pass	Not Run	Not Run	Pass
	Stops	Stops	of the		nearby	View						
			stops		stops	automatica						
			appearing		screen	lly						
					by	populated						
					clicking	with						
					the tab	directions						
						for each						
						stop from						
						the API						
3	Bus	Display	Next	1.	Select	Table view	Pass	Pass	Pass	Not Run	Not Run	Pass
	Stop	Buses	buses		bus	automatica						
	View		appearing		stop	lly						
					from	populated						
					list of	with						
					nearby	nearby bus						
					stops	times from						
						the API						

4	Bus	Display	Bus Stop	1.	Select	Map view	Pass	Pass	Pass	Not Run	Not Run	Pass
	Stop	Buses	Map		bus	will appear						
	View				stop	at top of						
					from	the page						
					list of	with the						
					nearby	bus stop						
					stops	pinned						
5	Map	Display	Map	1.	Open	Pins should	Pass	Not Run	Not Run	Not Run	Not Run	Pass
	View	Stops	view		map	dynamicall						
			dynamica		view by	y appear						
			lly		clicking	based on						
			populated		the tab	user's						
						location						
6	Feedba	Open	Send	1.	Open	Email	Pass	Not Run	Not Run	Not Run	Not Run	Pass
	ck	Feedbac	Feedback		feedbac	client						
		k email			k tab by	opens with						
					clicking	generated						
					the tab	feedback						
						email						

7	Bus	Add to	Stop	1.	Select	Once the	Not	Pass	Pass	Not Run	Not Run	Pass
	Stop	Favourit	added to		bus	star has	Implemen					
	View	es	favourites		stop	been	ted					
					from	selected						
					list of	from the						
					nearby	bus stop						
					stops	view it						
				2.	Press	should be						
					star to	added to						
					add to	the user's						
					favourit	favourites						
					es							
8	Favouri	Display	Favourite	1.	Open	Table view	Not	Pass	Pass	Not Run	Not Run	Pass
	te	Favourit	stops		favourit	dynamicall	Implemen					
	Stops	es	appearing		es	у	ted					
					screen	populated						
					by	based on						
					clicking	the amount						
					on the	of						
					tab	favourite						
						stops the						

						user has						
						added						
9	Favouri	Display	Multiple	1.	Open	Multiple	Not	Pass	Pass	Not Run	Not Run	Pass
	te	Multipl	favourites		favourit	favourite	Implemen					
	Stops	e	appearing		es	stoops	ted					
		Favourit			screen	dynamicall						
		es			by	у						
					clicking	populated						
					on the							
					tab							
10	Favouri	Remove	Delete	1.	Open	Favourite	Not	Failed	Pass	Not Run	Not Run	Pass
	te	Favourit	Favourite		favourit	stop able to	Implemen					
	Stops	e Stop	Stop		es	be	ted					
					screen	removed						
					by	by swiping						
					clicking	right to left						
					on the	on the stop						
					tab							
				2.	Slide							
					stop							
					from							

					right to							
					left to							
					remove							
12	Bus	Remove	Delete	1.	Open	Favourite	Not	Not	Pass	Not Run	Not Run	Pass
	Stop	Favourit	Favourite		stop	stop	Implemen	Implemen				
	View	e Stop	from bus		from	deleted by	ted	ted				
			stop view		list of	clicking on						
					nearest	the star of						
					for a	a stop that						
					stop in	has been						
					user's	added to						
					favourit	favourites						
					es	via the bus						
				2.	Click	stop view						
					star to							
					remove							
					stop							
					from							
					favourit							
					es							

13	Journe	Search	Return	1.	Click	The user is	Not	Not	Not	Pass	Pass	Pass
	y	for from	result for		on from	presented	Implemen ted	Implemen	Implemen			
	Planner	location	from		search	with results	ted	ted	ted			
			location		bar	based on						
				2.	Enter a	the search						
					location	term						
					via the	entered,						
					keyboar	allowing						
					d and	for						
					press	selection						
					search							
14	Journe	Search	Return	1.	Click	The user is	Not	Not	Not	Pass	Pass	Pass
	y	for to	result for		on from	presented	Implemen ted	Implemen	Implemen			
	Planner	location	from		search	with results	ted	ted	ted			
			location		bar	based on						
				2.	Enter a	the search						
					location	term						
					via the	entered,						
					keyboar	allowing						
					d and	for						
						selection						

					press							
					search							
15	Journe	Calculat	Calculate	1.	User	The app	Not	Not	Not	Not	Failed	Pass
	у	e	journey		has	should then	Implemen ted	Implemen	Implemen	Implemen		
	Planner	journey			selected	open Apple		ted	ted	ted		
					location	maps with						
					s for	the						
					both	locations						
					their to	given,						
					and	providing a						
					from	calculate						
				2.	The	and route						
					user	the user						
					clicks	should take						
					the	for this						
					calculat	journey						
					e							
					journey							
					button							

16	Calend	Obtaini	Obtaining	1.	User	The app	Not	Not	Not	Pass	Pass	Pass
	ar	ng the	events		has	should	Implemen ted	Implemen	Implemen			
		events			events	present the	ted	ted	ted			
		from			for that	events the						
		iOS			day in	user has						
		calendar			their	that day in						
					calenda	order of						
					r	the times						
				2.	These	that they						
					events	have these						
					are then	events						
					present							
					ed in							
					the							
					BuzAp							
					p							
					applicat							
					ion							
17	Calend	Sending	Passing	1.	The	The user	Not	Not	Not	Not	Pass	Pass
	ar	the	events to		user	should	Implemen ted	Implemen	Implemen	Implemen		
		location	the		should	click their		ted	ted	ted		

of t	he	Journey		have	event and			
eve	ent to	Planner		events	have the			
the				in their	location			
Jour	rney			calenda	passed to			
Plai	nner			r	the journey			
			2.	Once	planner,			
				an	then			
				event is	allowing			
				selected	them to			
				it	press			
				should	search and			
				open	find the			
				the	location			
				Journey	that meets			
				Planner	these			
				feature	criteria.			
				and				
				pass the				
				destinat				
				ion into				
				the to				

					search							
					bar							
18	Calend	Changin	Changing	1	. User	Once the	Not	Not	Not	Not	Not	Pass
	ar	g the	university		selects	search	Implemen ted	Implemen	Implemen	Implemen	Implemen	
		universi	rooms to		an	button is		ted	ted	ted	ted	
		ty room	readable		event	pressed it						
		location	locations		with a	should						
		s to API			Univers	provide the						
		readable			ity	results of						
		location			room	the						
		s			location	location for						
					attache	where that						
					d	event is						
				2	. Once	happening						
					passed							
					to the							
					journey							
					planner							
					, this							
					should							
					convert							

		the				
		room to				
		the				
		actual				
		location				
		rather				
		than the				
		abbrevi				
		ated				
		location				

Status	Description
Pass	The test case was run with the expected results
Pending	The test case has not been run yet
Failed	The test case was run with errors
Not Run	This test case will not be run in this current version
Deprecated	This test case is no longer valid due to change of
	requirements/priorities
Not Implemented	This test case was not implemented for this version