

System Functions to Components Traceability

System Functions	Component	Called Function
#SF_B0: Receive Data	Service	getBuslist(serverURL)
	Service	getLinelist(serverURL)
	Service	getStops(serverURL)
	Service	getRoutes(serverURL)
#SF_B1: Select Bus	BusListPage	navigate(bus)
#SF_B2: Select Busline	LineListPage	navigate(line)
#SF_B3: Send data to server	Service	PostRealTimeData(serverURL, busID, longitude, latitude) postBusStatus(serverURL, busID, lineID)
#SF_B4: Add/Remove available seats one the bus	DrivePage	increase(), decrease()
#SF_B5: Receive stop request	-	-
#SF_B6: Show map of current position	MapPage	constructor()
#SF_B7: Show the stops	MapPage	showLine()
	StopPage	constructor()

Pages	Home	
	Buslist	
	Linelist	
	Tabs	Drive
		Map
		Stops
Page/ Component	Setting	
	About	
Component	Map	
	Service	