Use Case 1.0 View E	Bike Share Information				
Scenario	Description	Navigation	Expected Result	Complete?(Y/N)	Remarks
1 1 View Content Dags	View information on Bike	0	Information is displayed via	N	Removed functionality
1.1 View Content Page	Share project	Open app Tap "About"	About page		
1.2 View Announcement Page	View announcements regarding Bike Share project	Open app	Information is displayed via News page	N	Removed functionality
Тиде	Bike Share project	Tap "News"	puge		
1.3 Server Timeout	Unable to connect to server	Open app	Display error message "Unable to connect to server."	N	No connection to server
		Tap "News"			

Use Case 2.0 Log -In Account					
Scenario	Description	Navigation	Expected Result	Complete?(Y/N)	Remarks
2.1 Log-In Successful	Successfully log-in	Open app	Go into main/home page of Bike Share Module	Υ	Hardcoded login function. Login successful for {upbikeshare;password}
		Type in username and password			
		Tap log-in button			
2.2 Invalid Credentials	Wrong username/password	Open app	Display error message, "Wrong username and password"	Y	Error dialog box for incorrect user and password combination.
		Type in username and password			
		Tap log-in button			
2.3 Server Timeout	Unable to connect to server	Open app	Display error message "Unable to connect to server."	N	No connection to server
		Type in username and password			
		Tap log-in button			

Use Case 3.0 View Ir	formation in Account				
Scenario	Description	Navigation	Expected Result	Complete?(Y/N)	Remarks
3.1 View Current Bike Details	View details on current bike(if there is)	From Module:	Information is displayed via bike information page	N	Not part of sprint output.
		Tap "Bike" icon			
3.2 View Account Settings	View settings and other information of current account	From Module:	Information is displayed via account settings page	N	Not part of sprint output.
		Tap "Gears" icon			

Use-Case 4.0 Sear	rch Available Bikes				
Scenario	Description	Navigation	Expected Result	Complete?(Y/N)	Remarks
4.1 See Location	View information on number of bikes in a location	From Module home page:	Window displaying station name, number of bikes, and 'Reserve' button	N	Not part of sprint output.
		Tap any bike icon within the map			
4.2 Close Location info	Close window of information on number of bikes in a location		Module home page	N	Not part of sprint output.
		Tap any bike icon within the map Tap 'x' button in the			
4.3 Reserve Bike	Reserve a bike	displayed window From Module home page:	Module home page, with flag icon over map bike icon pertained as destination	N	Not part of sprint output.
		Tap any bike icon within the map			
		Tap 'Reserve' button (will be greyed out and untappable if user already has a reserved bike or if there are no bikes)			
		Tap a bike icon within the map			
4.4 Bike Unavailable	Attempt to reserve a bike, but find that there are no more bikes (possibly another user reserved the last available bike before current user)	From Module home page:	Display error message, "There are no more available bikes at this moment."	N	Not part of sprint output.
		Tap any bike icon within the map	Go back to location information window.		
		Tap 'Reserve' button (will be greyed out and untappable if user already has a reserved bike or if there are no bikes)			
		Tap a bike icon within the map			
4.5 Server Timeout	Unable to connect to server when attempting to view	From Module home	Display error message, "Unable to connect to the server. Please try again in a few moments, and check your connection to see		No connection to server.
(Location Info)	location info	page: Tap any bike icon within the map	if it is on." Go back to module home page		

4.6 Server Timeout			Display error message, "Unable to connect to the server. Please try again in a few moments, and check your connection to see	No connection to server
(Reserving a Bike)	reserve a bike	page:	if it is on."	
		Tap any bike icon within the map	Go back to module home page	
		Tap 'Reserve' button (will be greyed out and untappable if user already has a reserved bike or if there are no bikes)		
		Tap a bike icon within the map		

Use-Case	5.0 Ride Bike				
Scenario	Description	Navigation	Expected Result	Complete?(Y/N)	Remarks
5.1 Ride Bike	Prompt to ride the bike	From Module, when a bike has been reserved:	Redisplay bike information page (now with changed status)	N	Not part of sprint output.
		Tap "Bike" icon			
		Tap 'Ride' button in the bike information page			
5.2 Cancel Reservation	Successfully cancel reservation	From Module, when a bike has been reserved:	Redisplay bike information page (now with changed status)	N	Not part of sprint output.
		Tap "Bike" icon			
		Tap 'cancel' button in the bike information page			
5.3 Server Timeout (Riding Bike)	Unable to connect to server when attempting to ride bike	From Module, when a bike has been reserved:	Display error message, "Unable to connect to the server. Please try again in a few moments, and check your connection to see if it is on."		No connection to server
		Tan IIBilallian	Go back to bike		
		Tap "Bike" icon Tap 'Ride' button in the bike information page	information page		
5.4 Server Timeout (Canceling Reservation)	Unable to connect to server when attempting cancel reservation	From Module, when a bike has been reserved:	Display error message, "Unable to connect to the server. Please try again in a few moments, and check your connection to see if it is on."		No connection to server

		Go back to bike information page	
	Tap 'cancel' button in the bike information		
	page		

Use-Case 6.0 Lock Bike					
Scenario	Description	Navigation	Expected Result	Complete?(Y/N)	Remarks
6.1 Lock Bike	Successfully park the bike at the destination	From Module, when a bike is currently being ridden:	Bike information page with message, "You have reached your destination"	N	Not part of sprint output.
		Tap "Bike" icon			
		Tap 'Park' button in the bike information page			
6.2 Wrong Location	Attempt to park the bike, at a location other than the destination	From Module, when a bike is currently being ridden:	Display error message, "You have not yet reached your destination"	N	Not part of sprint output.
		Tap "Bike" icon	Go back to bike information page		
		Tap 'Park' button in the bike information page			
6.3 Server Timeout	Unable to connect to server when attempting to park the bike	From Module, when a bike is currently being ridden:	Display error message, "Unable to connect to the server. Please try again in a few moments, and check your connection to see if it is on."	N	No connection to server
		Tap "Bike" icon	Go back to bike information page		
		Tap 'Park' button in the bike information page			

Use-Case 7.0 F	Report Bike Issue				
Scenario	Description	Navigation	Expected Result	Complete?(Y/N)	Remarks
7.1 Successful Report	View information on Bike Share project	From Module: Tap "Phone" icon	Display success message, "Successfully reported bike."	N	Not part of sprint output.
		Fill in information: Bike Number, Reason			
		Tap submit button			
7.2 Server Timeout	Unable to connect to server when attempting to submit report	From Module:	Display error message, "Unable to connect to the server. Please try again in a few moments, and check your connection to see if it is on."	N	No connection to server
		Tap "Phone" icon	Go back to bike report page		
		Fill in information: Bike Number, Reason			
		Tap submit button			

Use-Case 8.0 Syr	nc Data with Server				
Scenario	Description	Navigation	Expected Result	Complete?(Y/N)	Remarks
8.1 Successful Sync	Successfully sync data with server, as part of other use cases	Any action that makes the app require data from the server or change data in the server	Said action is successful	N	No connection to server
8.2 Failure to Sync	Failure to sync data with server, as part of other use cases	Any action that makes the app require data from the server or change data in the server	Prompt server connection errors related to said action	N	No connection to server