

AutoDoc for file: GoThatWay/ViewController.swift

Swifter v.1, by GoThatWay team

Function 1: *getdist*

Declaration:	func getdist(myloc: CLLocation)
Description:	Get distance function.
Parameters:	<i>myloc</i> : The user's current location.
Returns:	Nothing. Sets a global variable to the distance to the stored location.

Function 2: *getdir*

Declaration:	func getdir(myloc: CLLocation)
Description:	Get direction function.
Parameters:	<i>myloc</i> : A location variable.
Returns:	Nothing. Sets a global variable to the direction to the stored location.

Function 3: *dolabels*

Declaration:	func dolabels()
Description:	Generates labels depending on the distance to the stored location.
Parameters:	<i>None</i> .
Returns:	Nothing. Sets distance label to a value in either miles, feet, or yards depending on distance.

Function 4: *turnon*

Declaration:	func turnon()
Description:	Restarts heading and location updates.
Parameters:	<i>None</i> .
Returns:	None.

Function 5: *turnoff*

Declaration: func turnoff()

Description: Turns off heading and location updates.

Parameters: *None.*

Returns: None.

Function 6: *alertView*

Declaration: func alertView(View: UIAlertView!, clickedButtonAtIndex buttonIndex: Int)

Description: Turns off the instructions message.

Parameters: *View:* The view that is calling the function.

buttonIndex: The index of the button that was pressed.

Returns: None.