

IOS10-地图默认导航

1. 简述： iOS10 地图新增默认导航功能，进入系统地图查询路线，地图会自动推荐最优路线，计算出相关路线
2. 实例：

```
#import <MapKit/MapKit.h>

@interface ViewController ()

@property (weak, nonatomic) IBOutlet UITextField *placeTextField;

@end

@implementation ViewController

- (void)viewDidLoad {
    [super viewDidLoad];
    // Do any additional setup after loading the view, typically from a nib.
}

- (IBAction)onClickGo:(id)sender {
    CLGeocoder *geocoder = [[CLGeocoder alloc] init];
    if([_placeTextField.text length])
    [geocoder geocodeAddressString:_placeTextField.text completionHandler:^(NSArray<CLPlacemark *> * _Nullable
    placemarks, NSError * _Nullable error) {
        MKMapItem *destinationItem = [[MKMapItem alloc] initWithPlacemark:[[MKPlacemark alloc] initWithPlacemark:
        [placemarks lastObject]]];
        MKMapItem *sourceItem = [MKMapItem mapItemForCurrentLocation];
        NSDictionary *launchOptions = @{@"MKLaunchOptionsDirectionsModeKey":
        MKLaunchOptionsDirectionsModeDefault}; //新增option，进入系统系统，自动推荐最优路线，计算出相关路线
        [MKMapItem openMapsWithItems:@[sourceItem, destinationItem] launchOptions:launchOptions];
    }];
}
```