

Map

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Tab Bar Application

Utility Application

View-based
Application

Window-based
Application

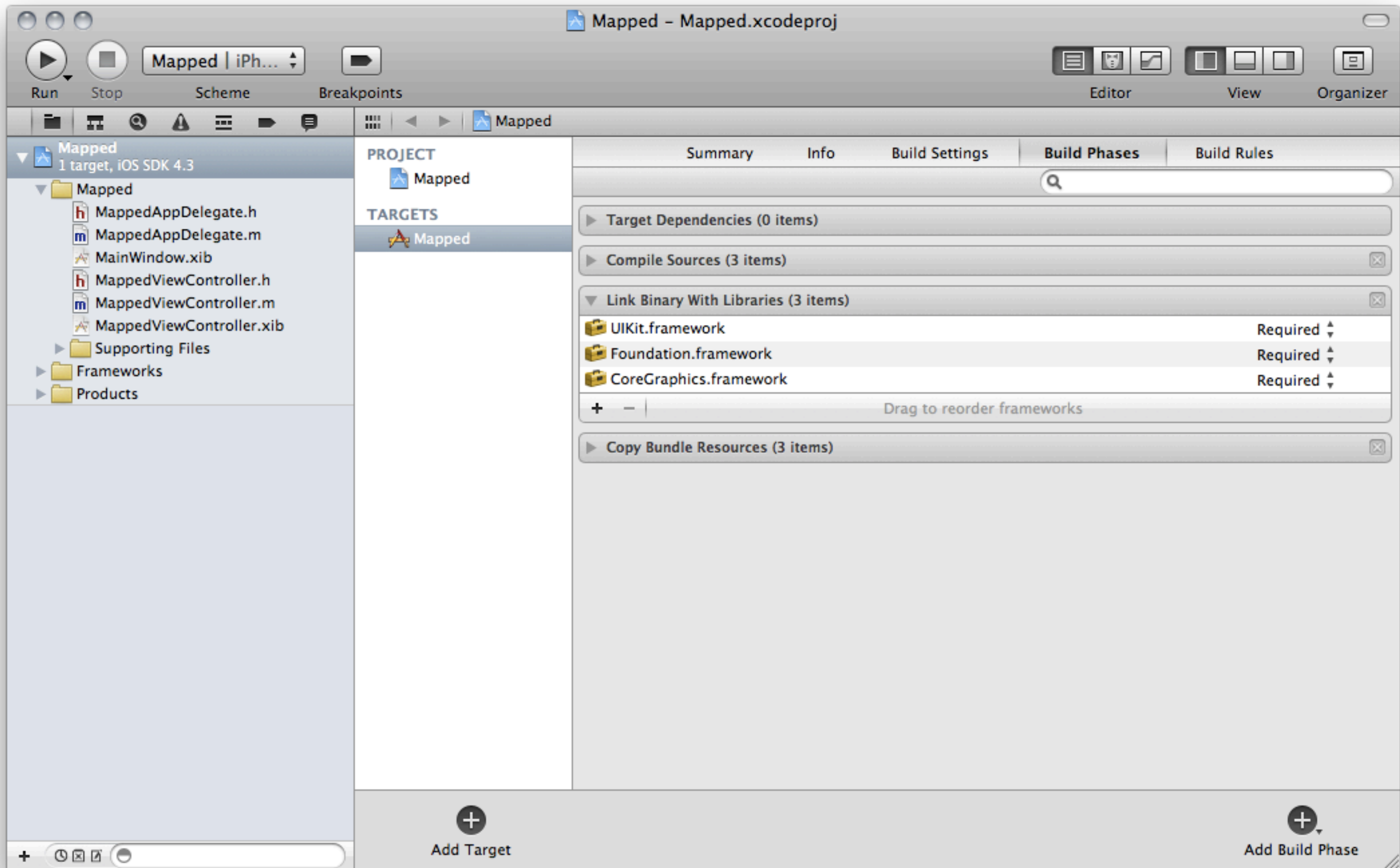
 **View-based Application**

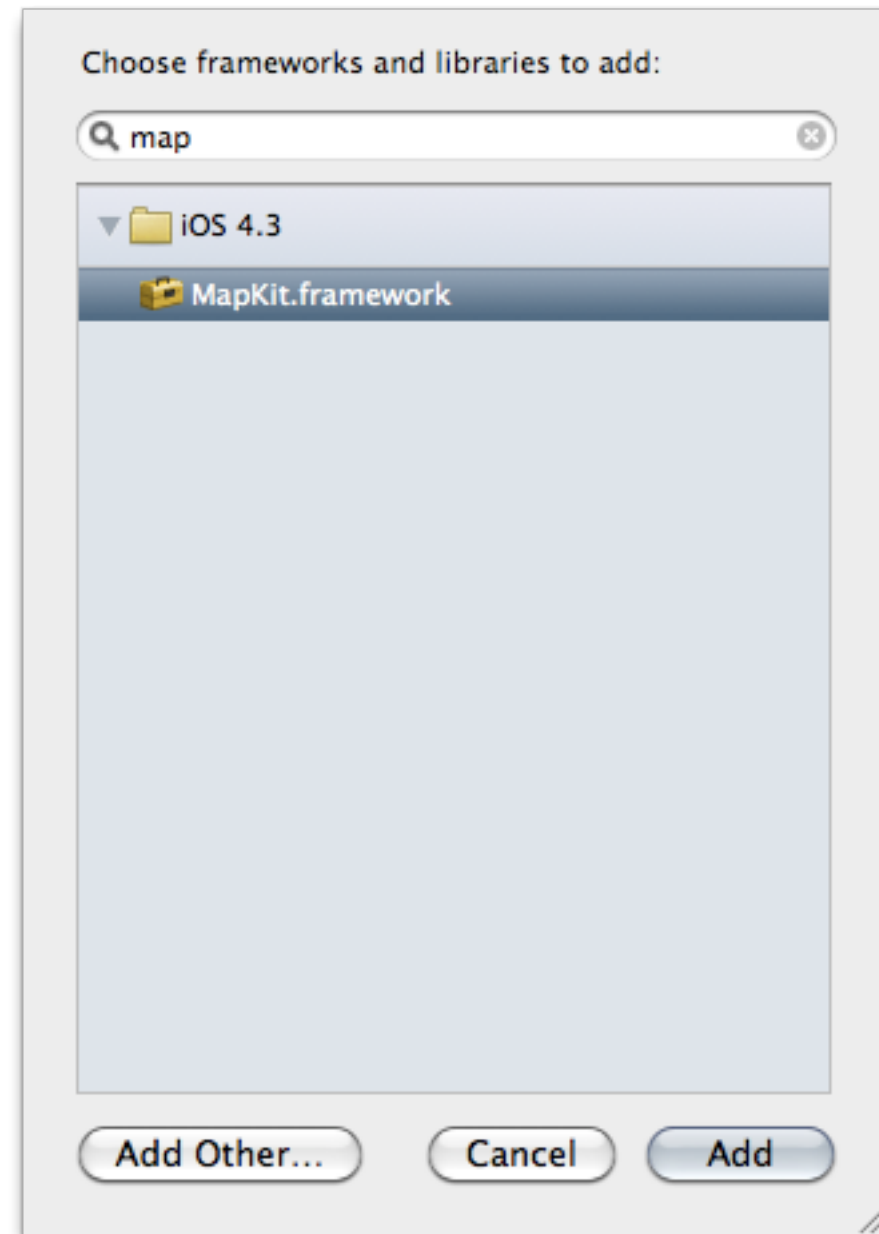
This template provides a starting point for an application that uses a single view. It provides a view controller to manage the view, and a nib file that contains the view.

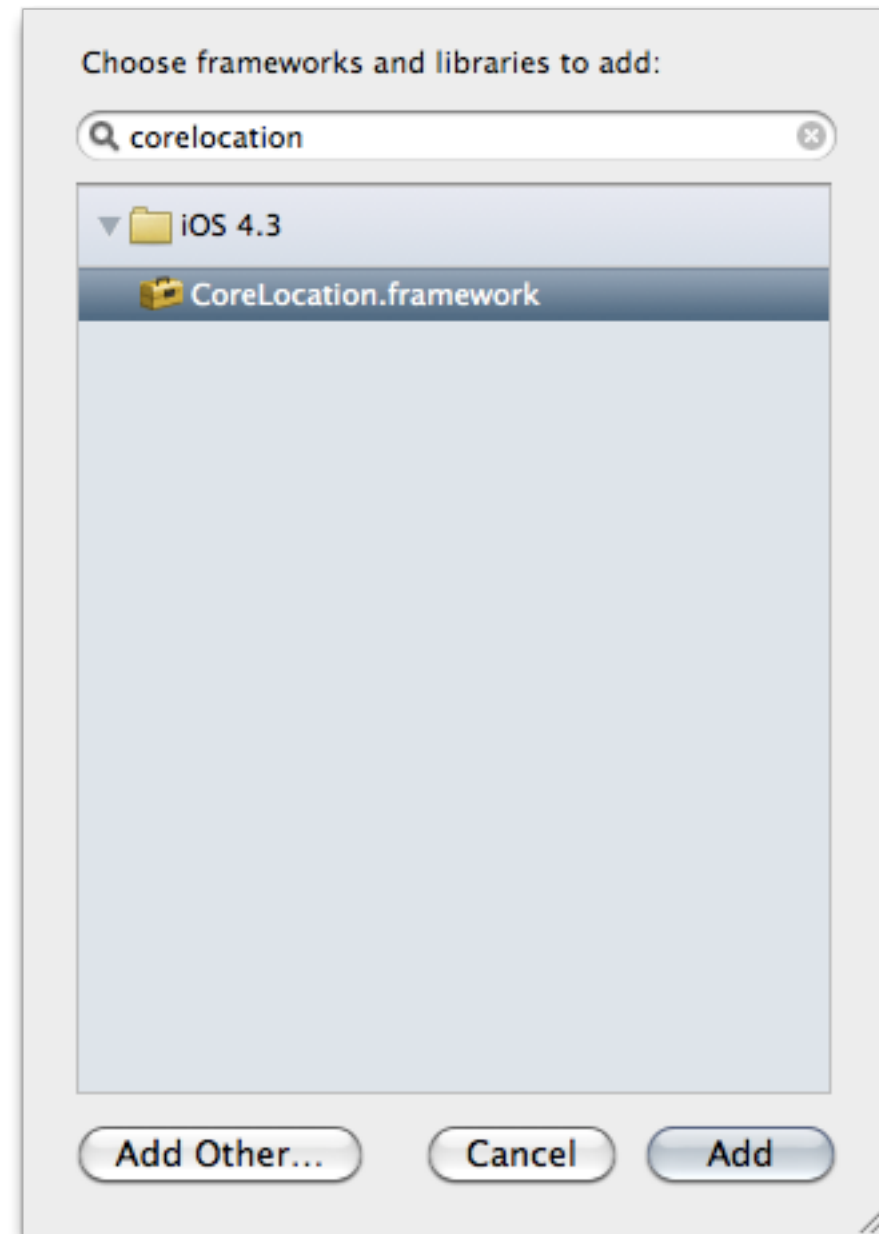
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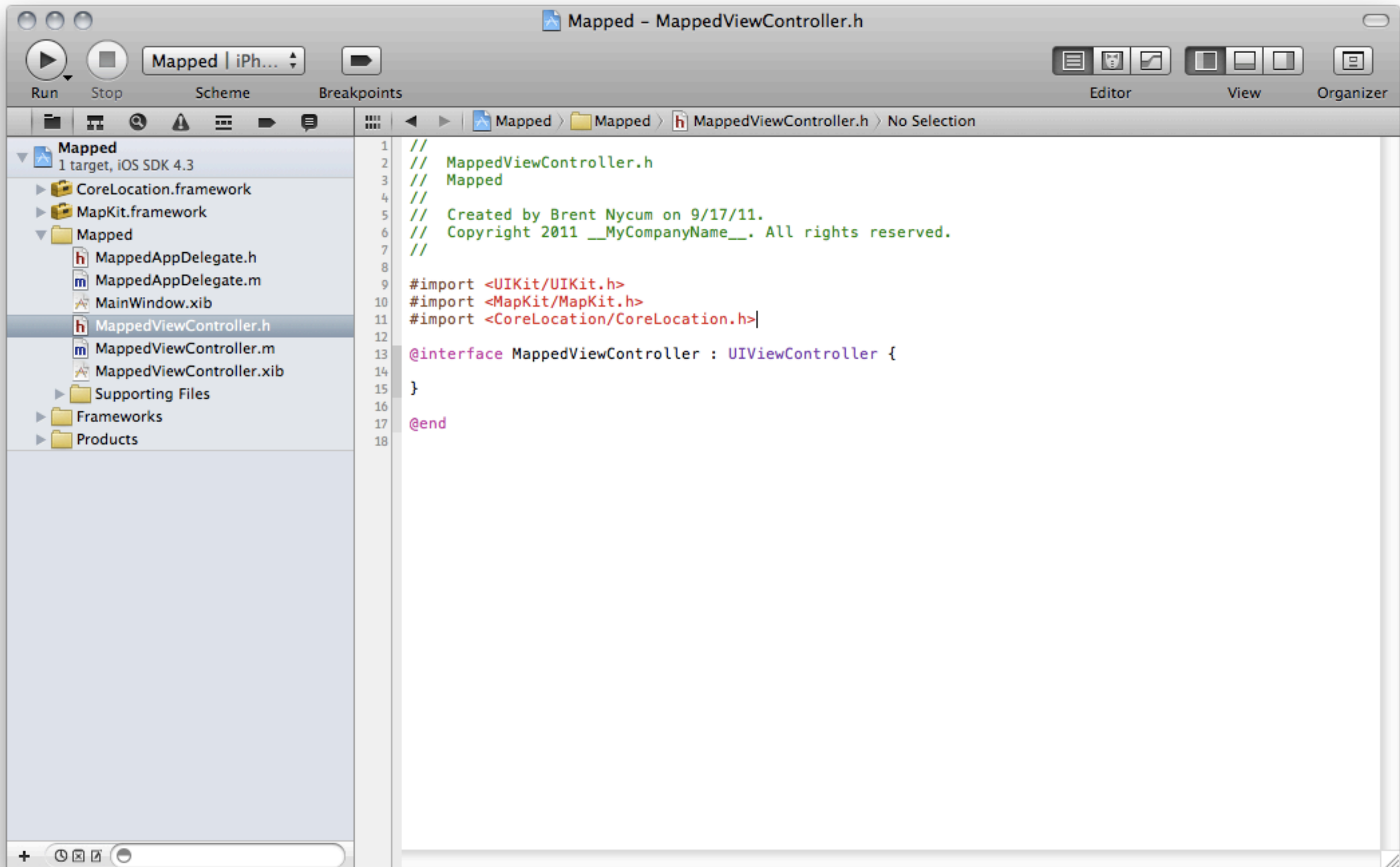
Previous

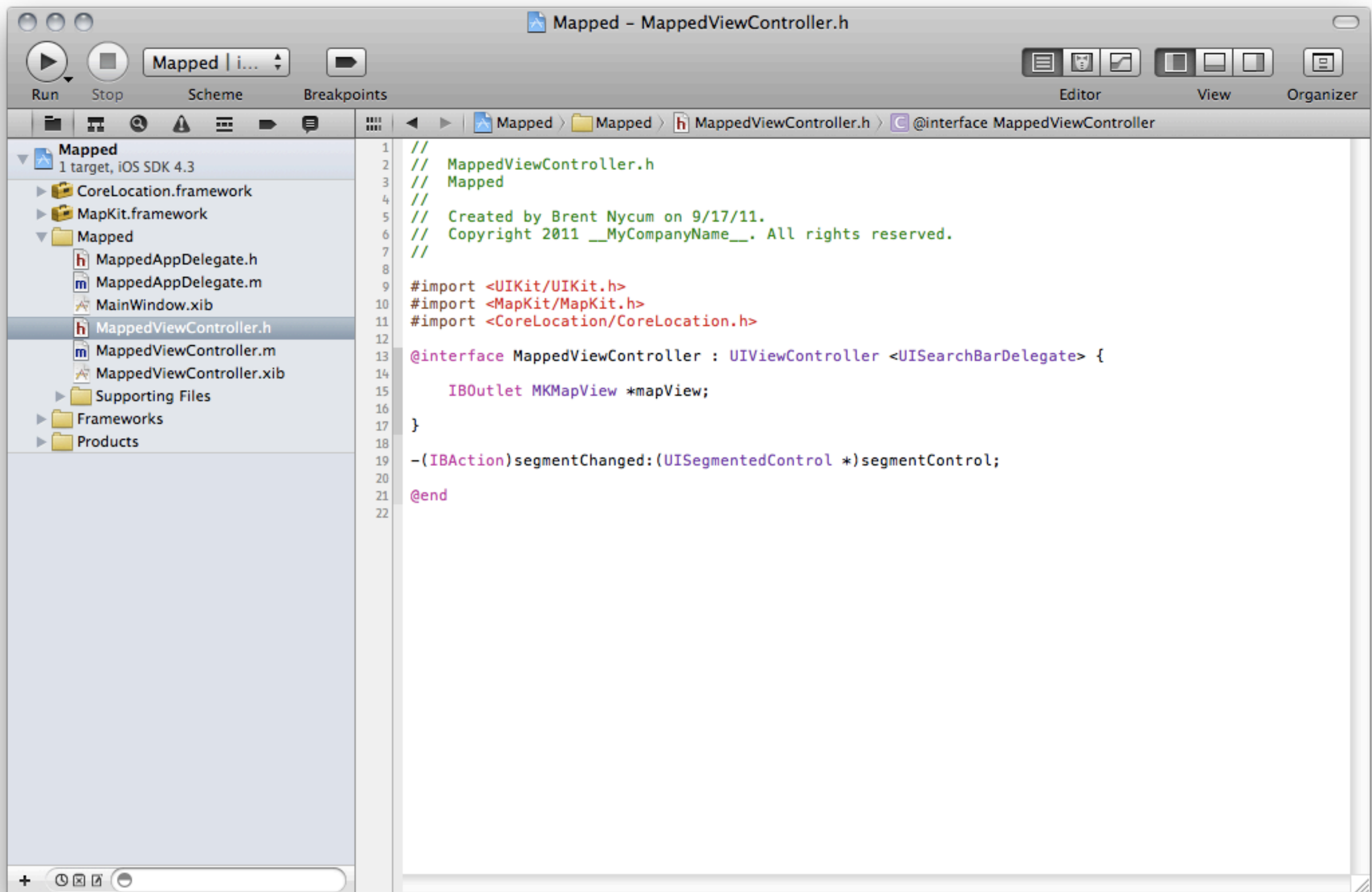
Next

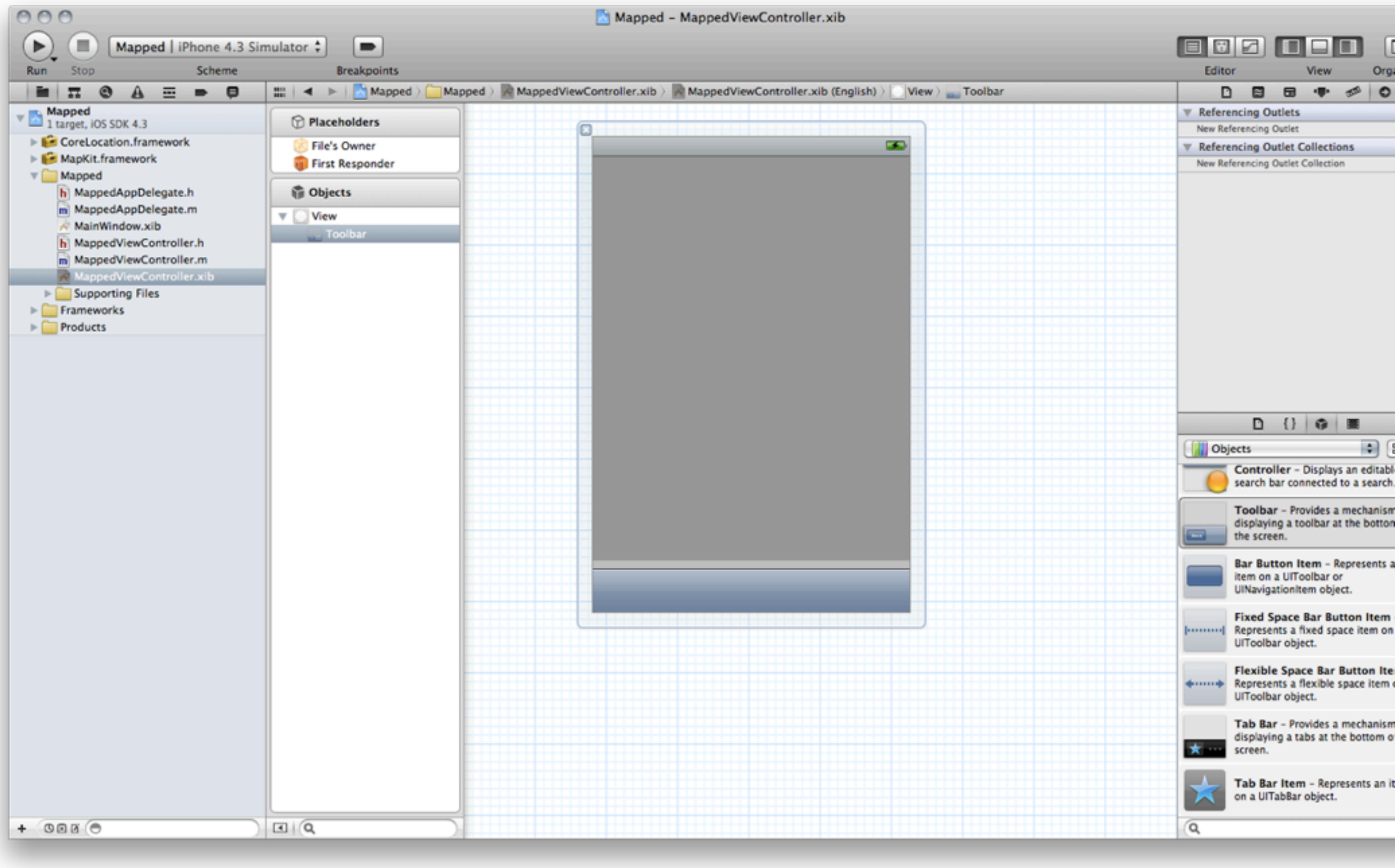


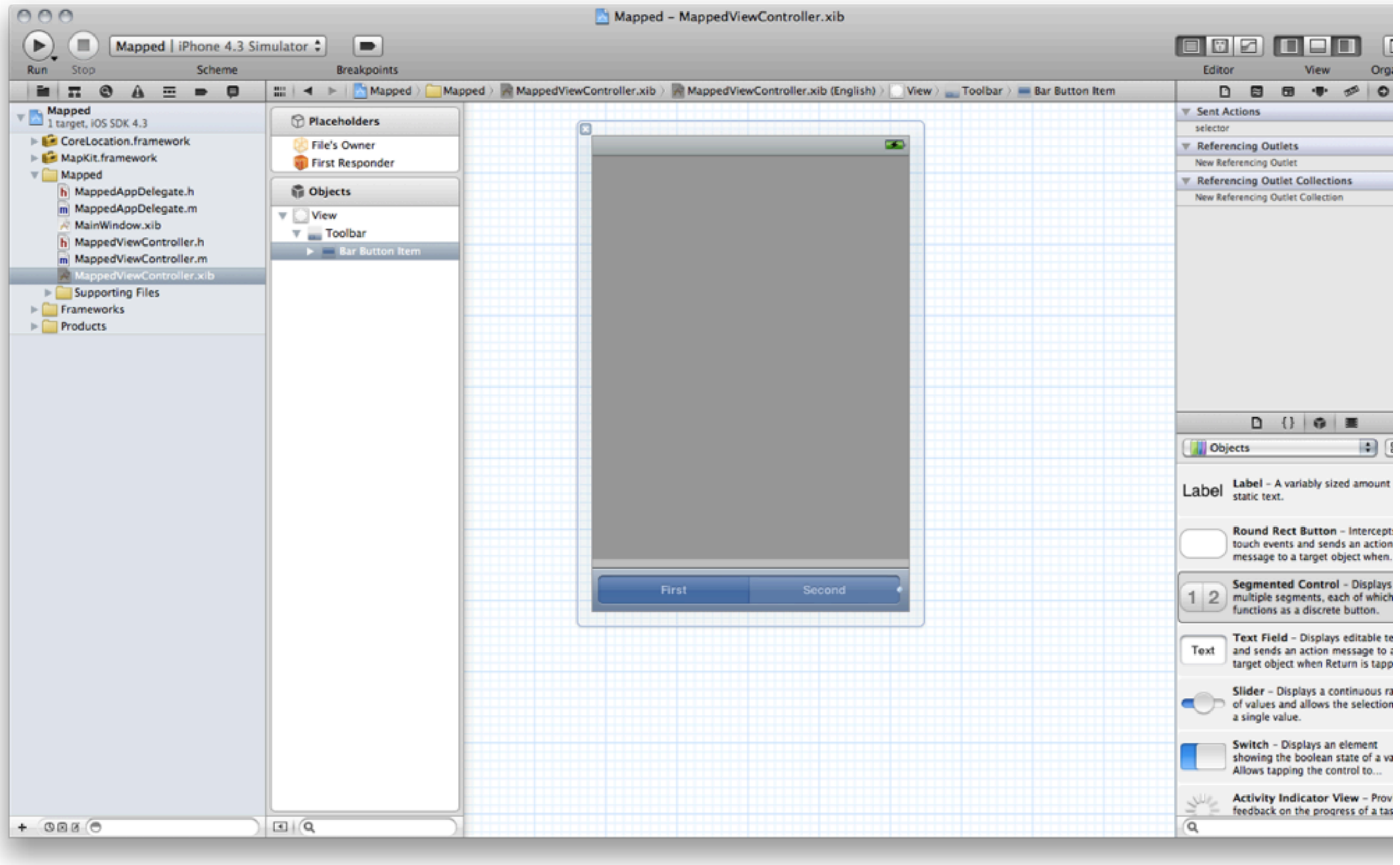


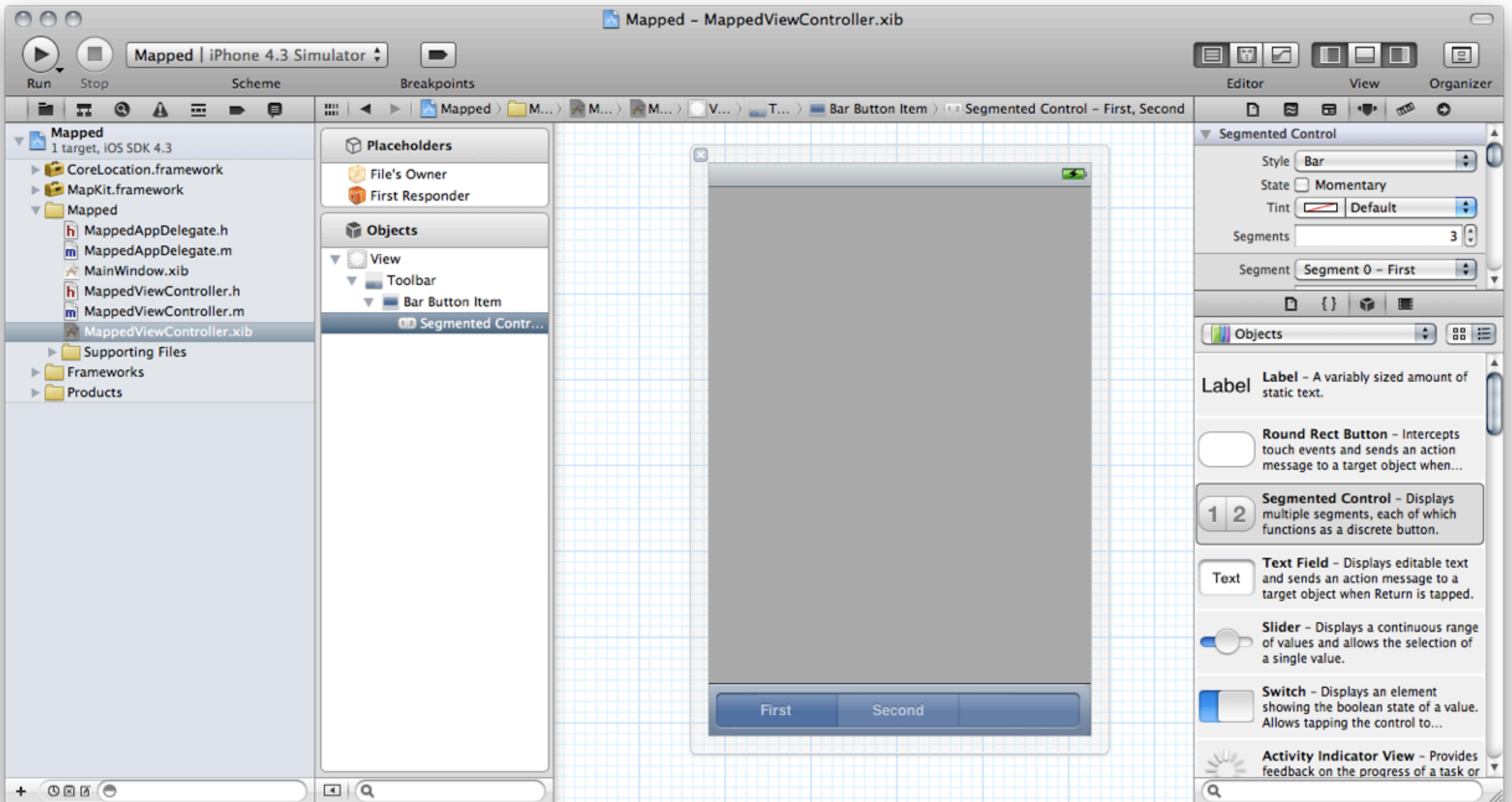


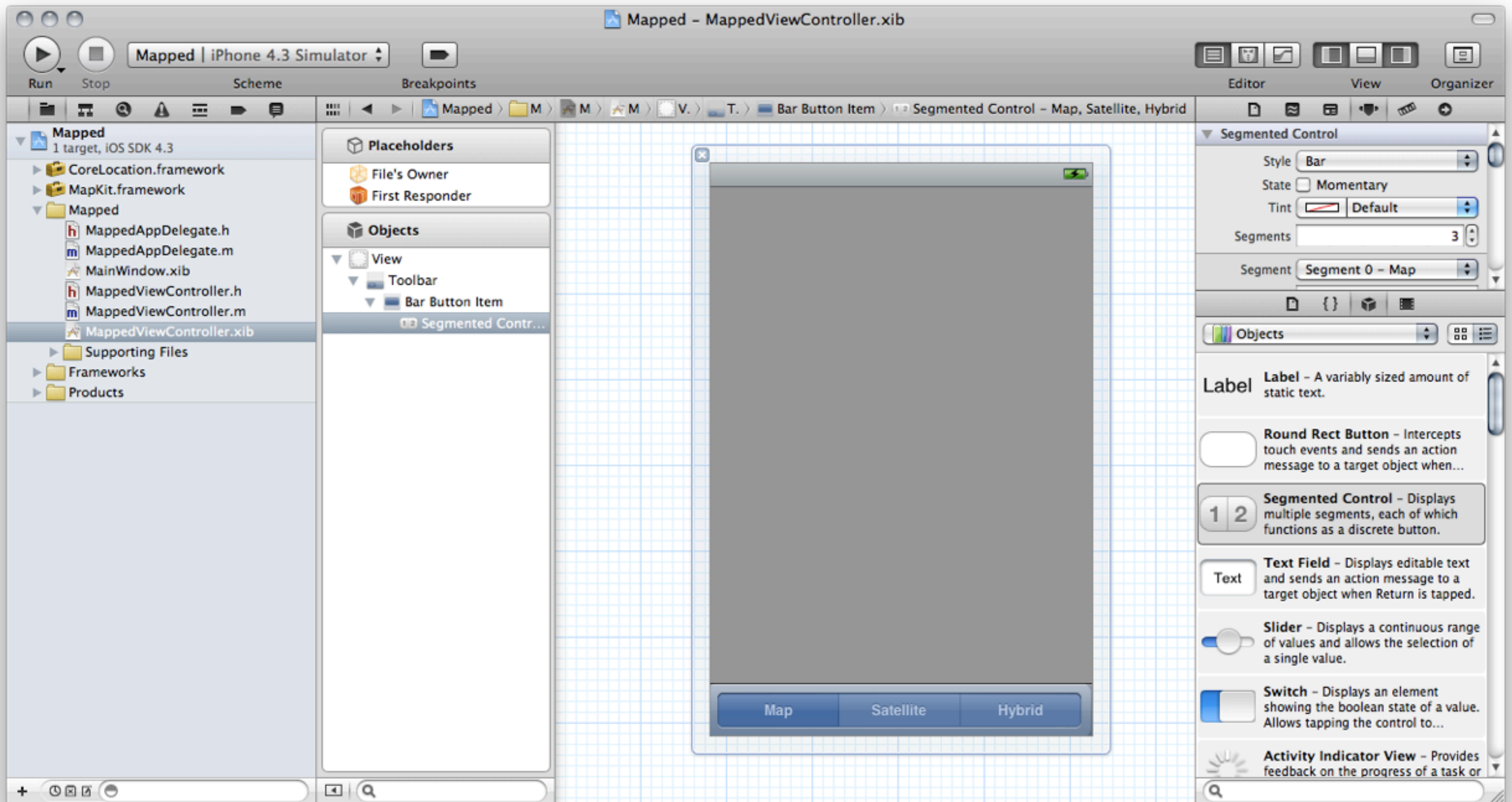


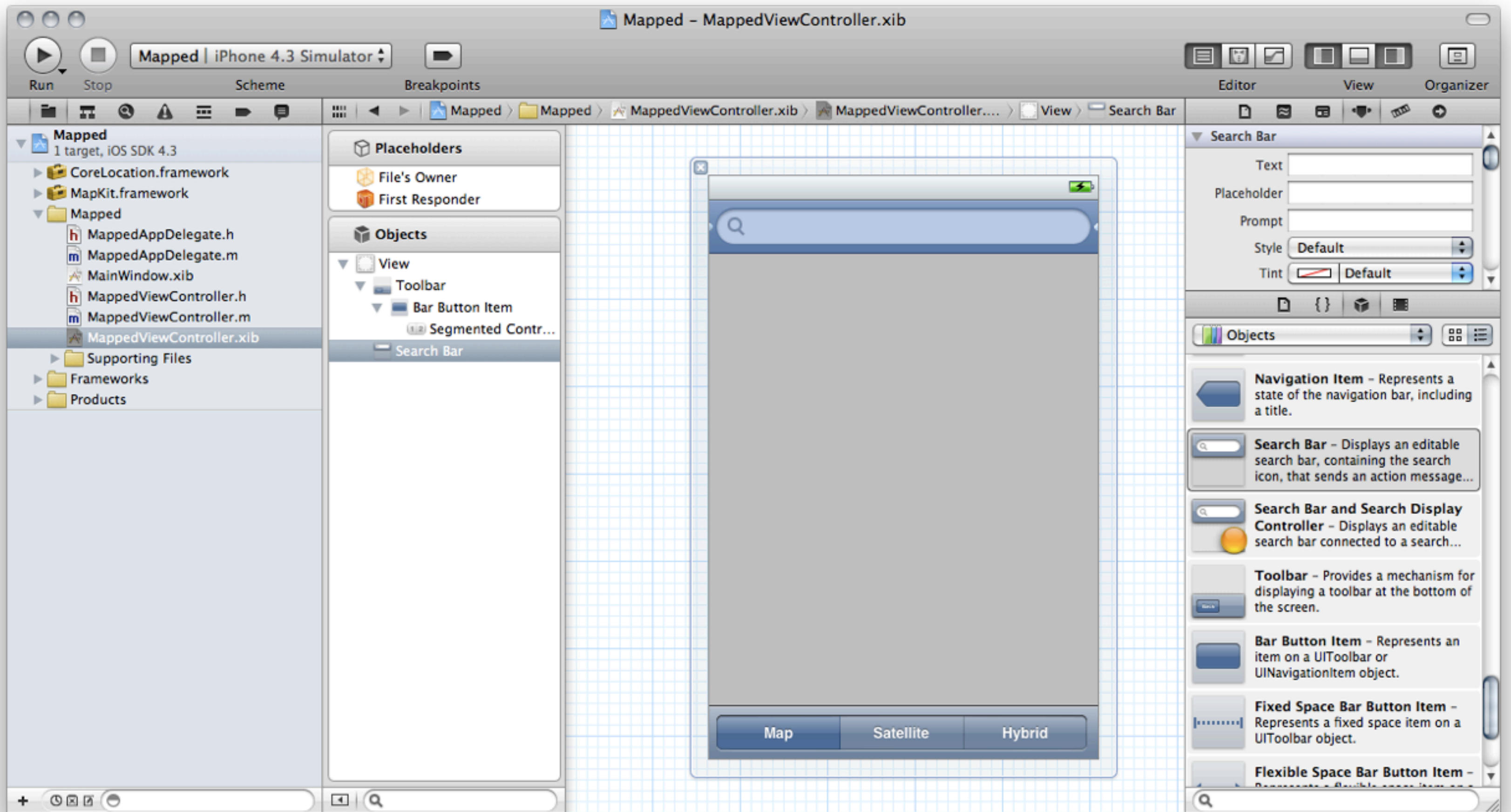


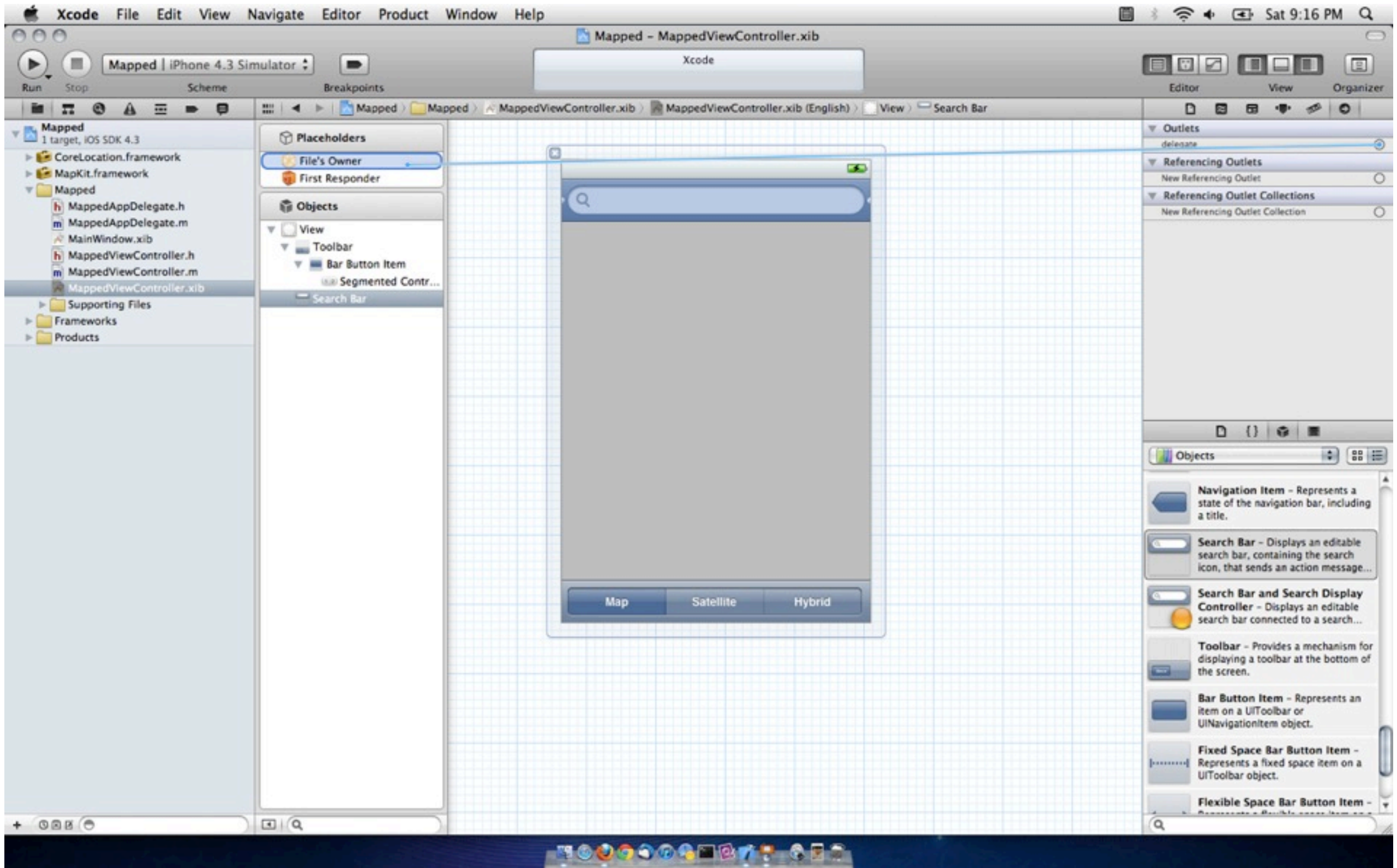


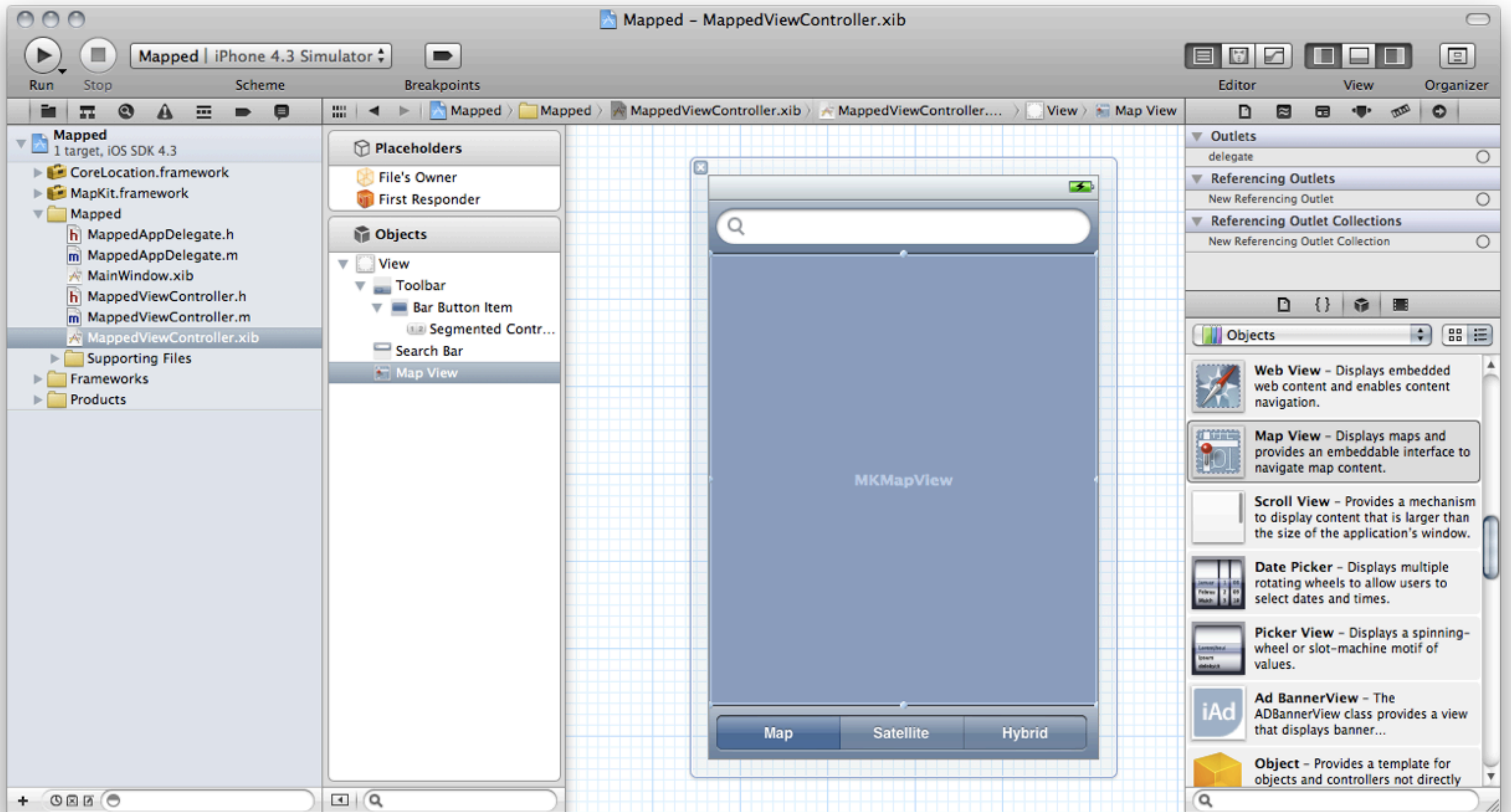


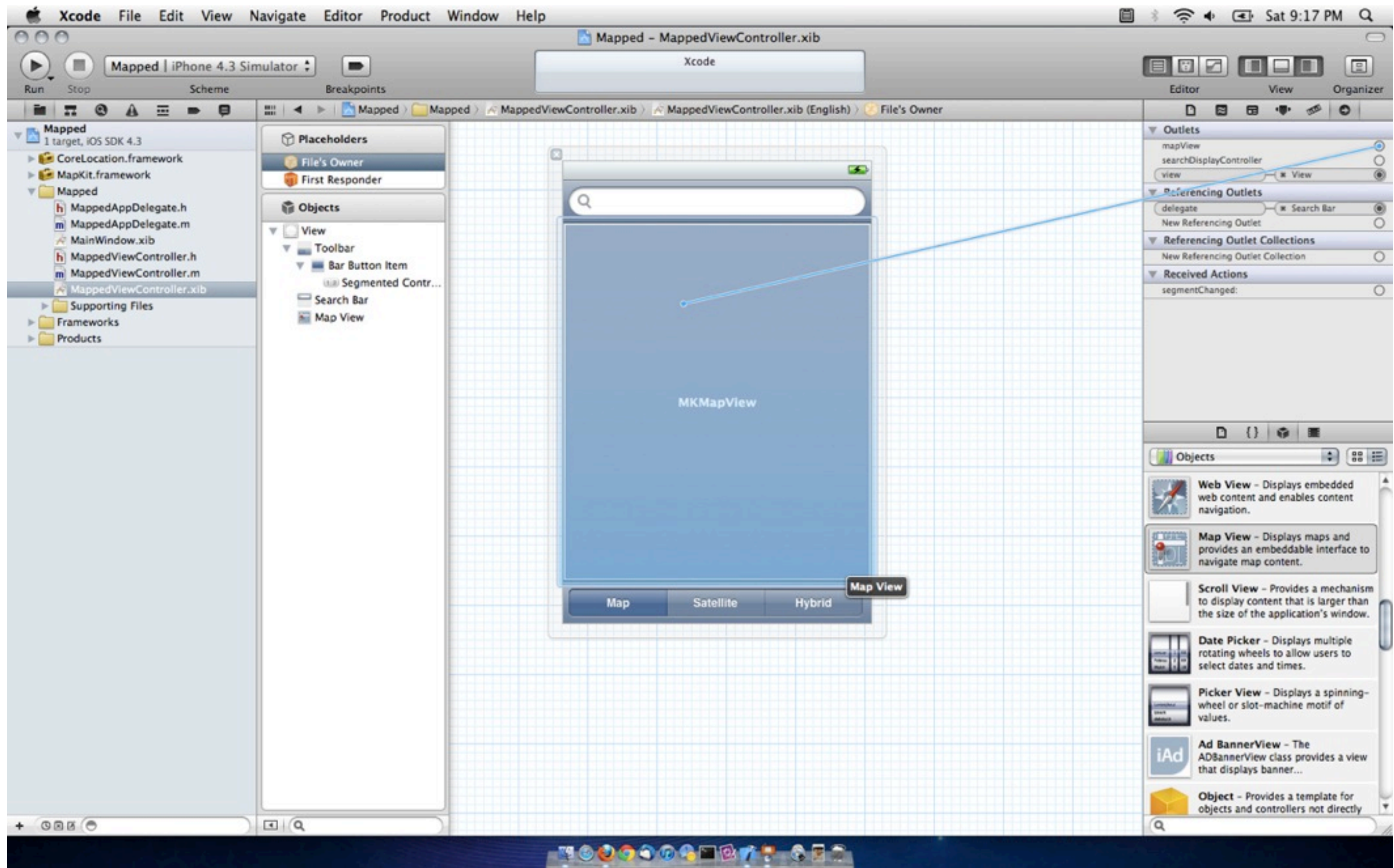


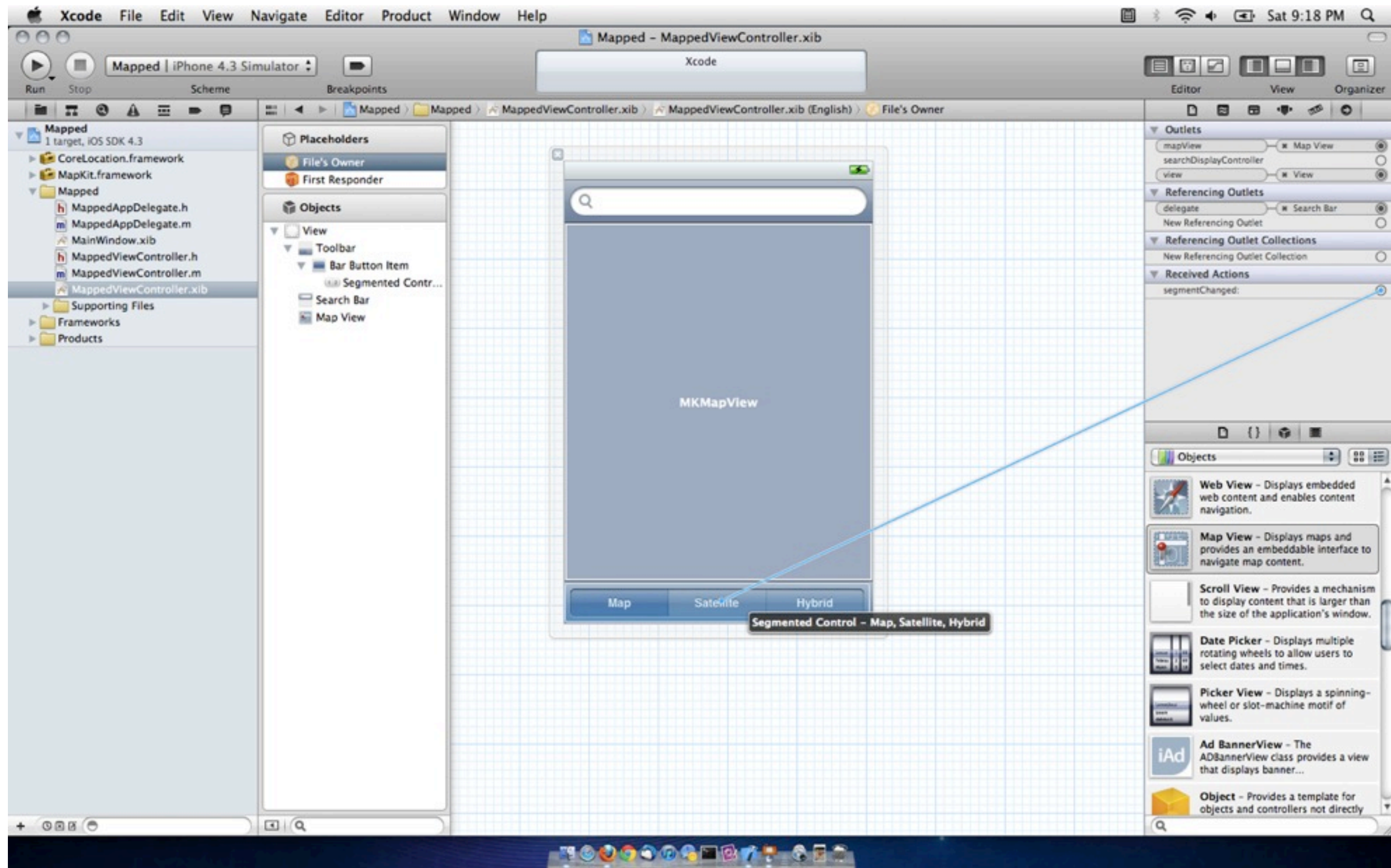


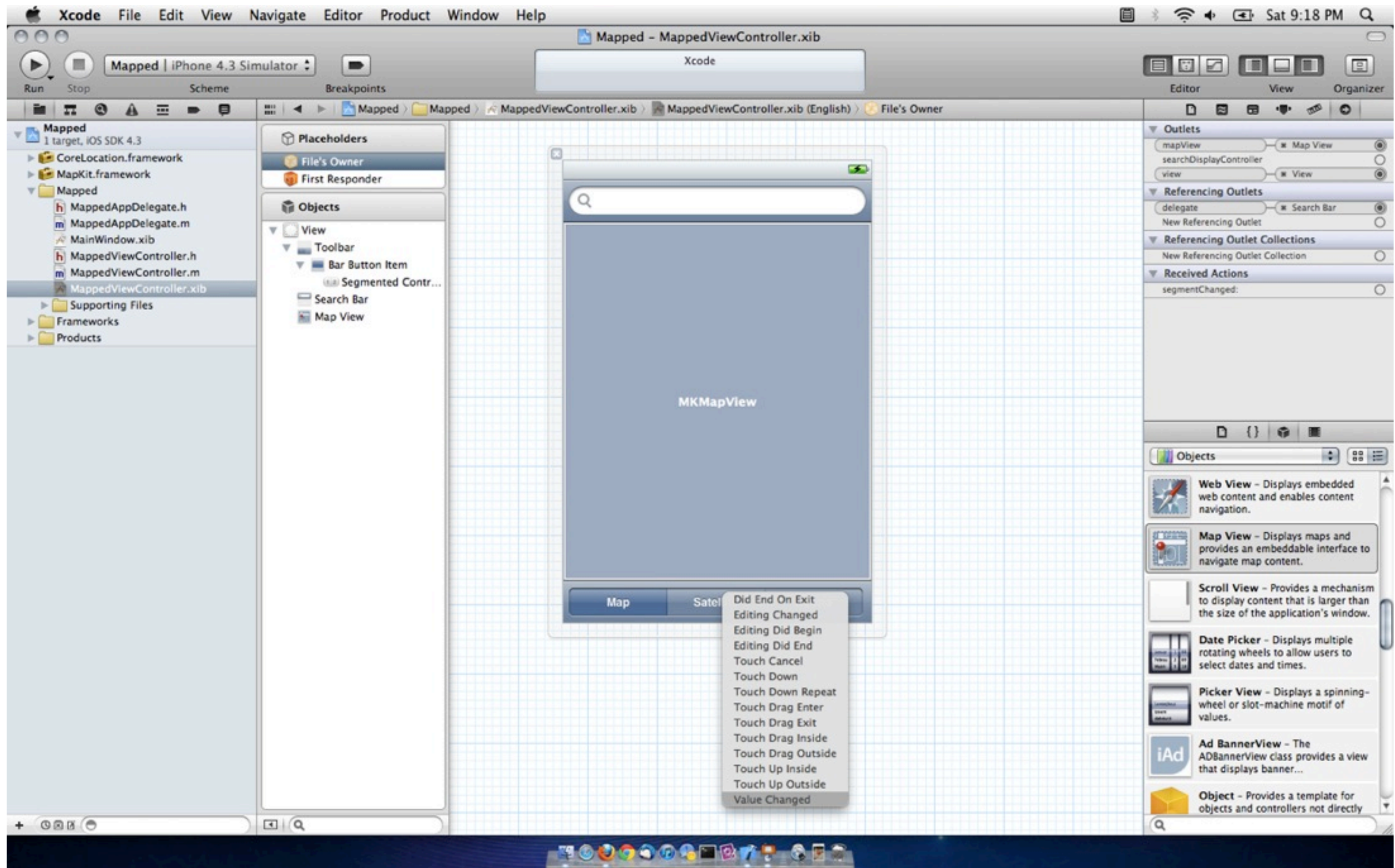


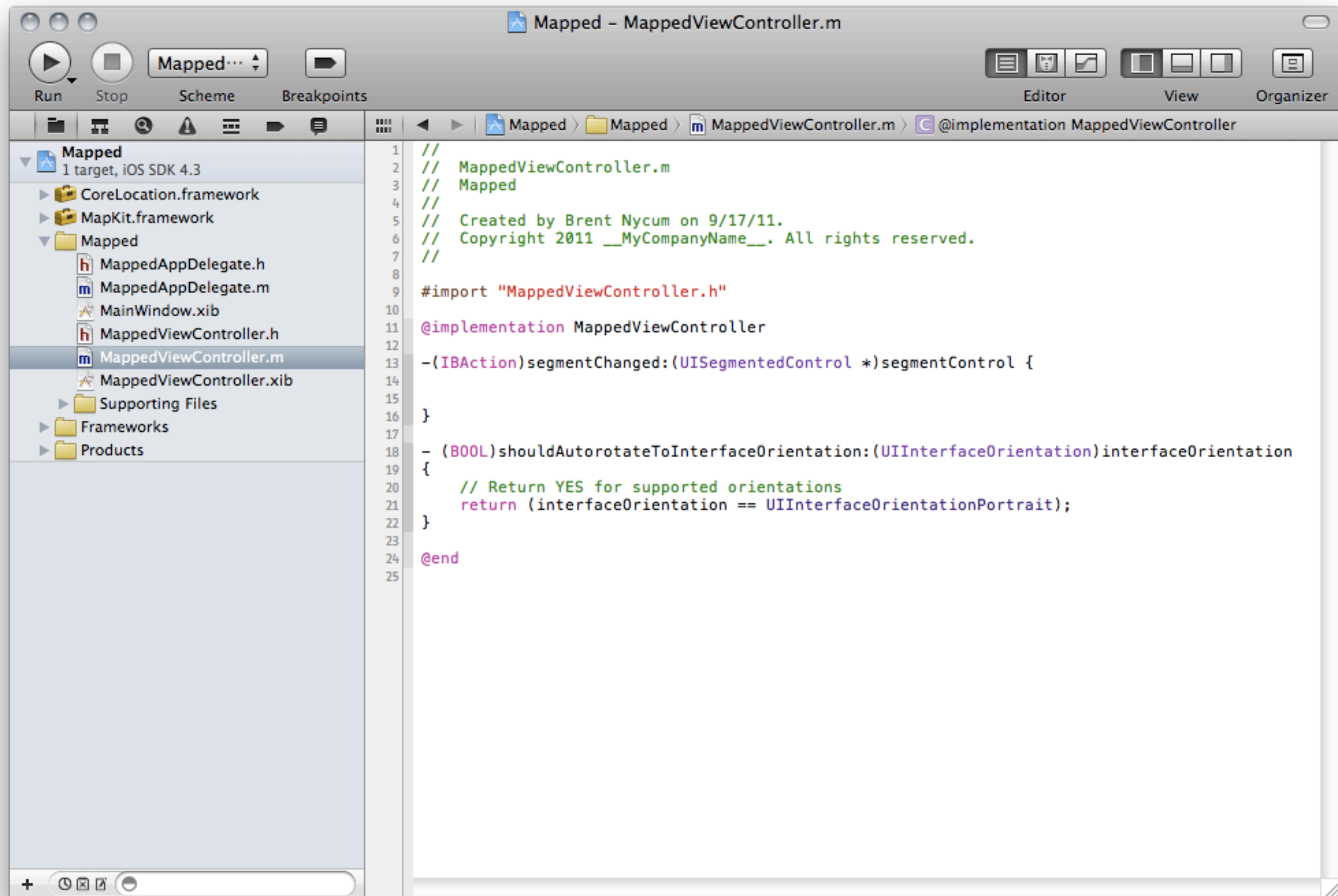


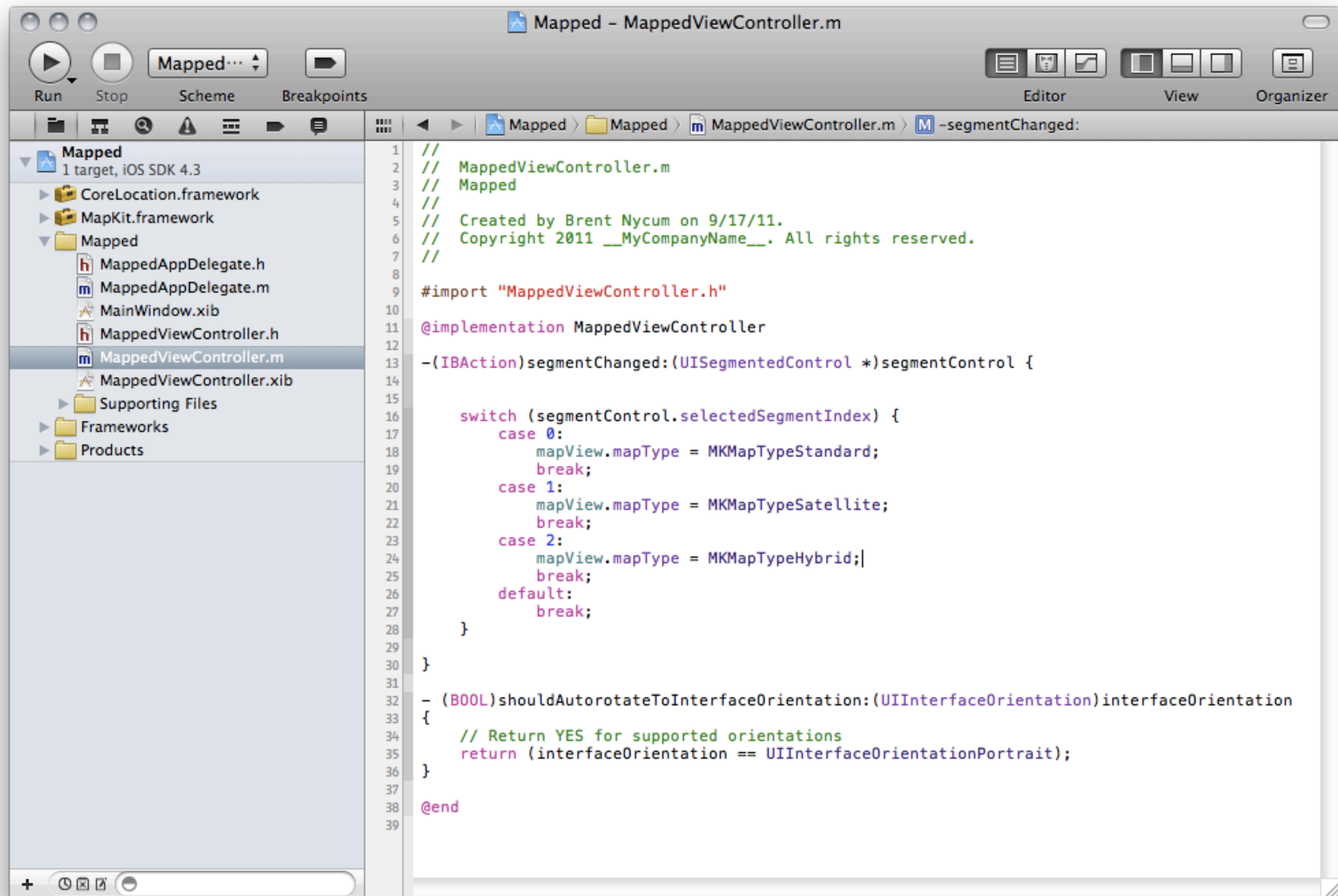




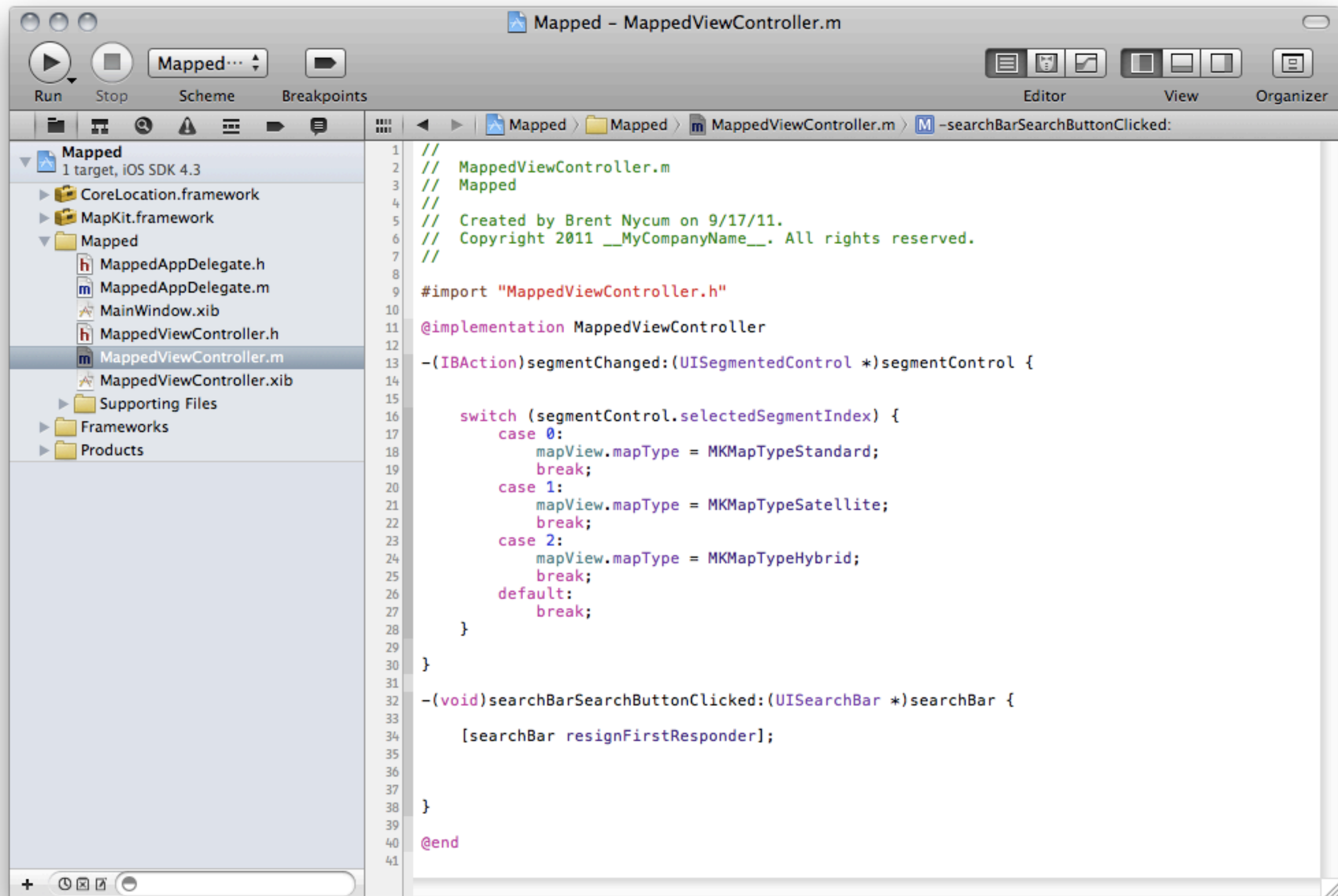


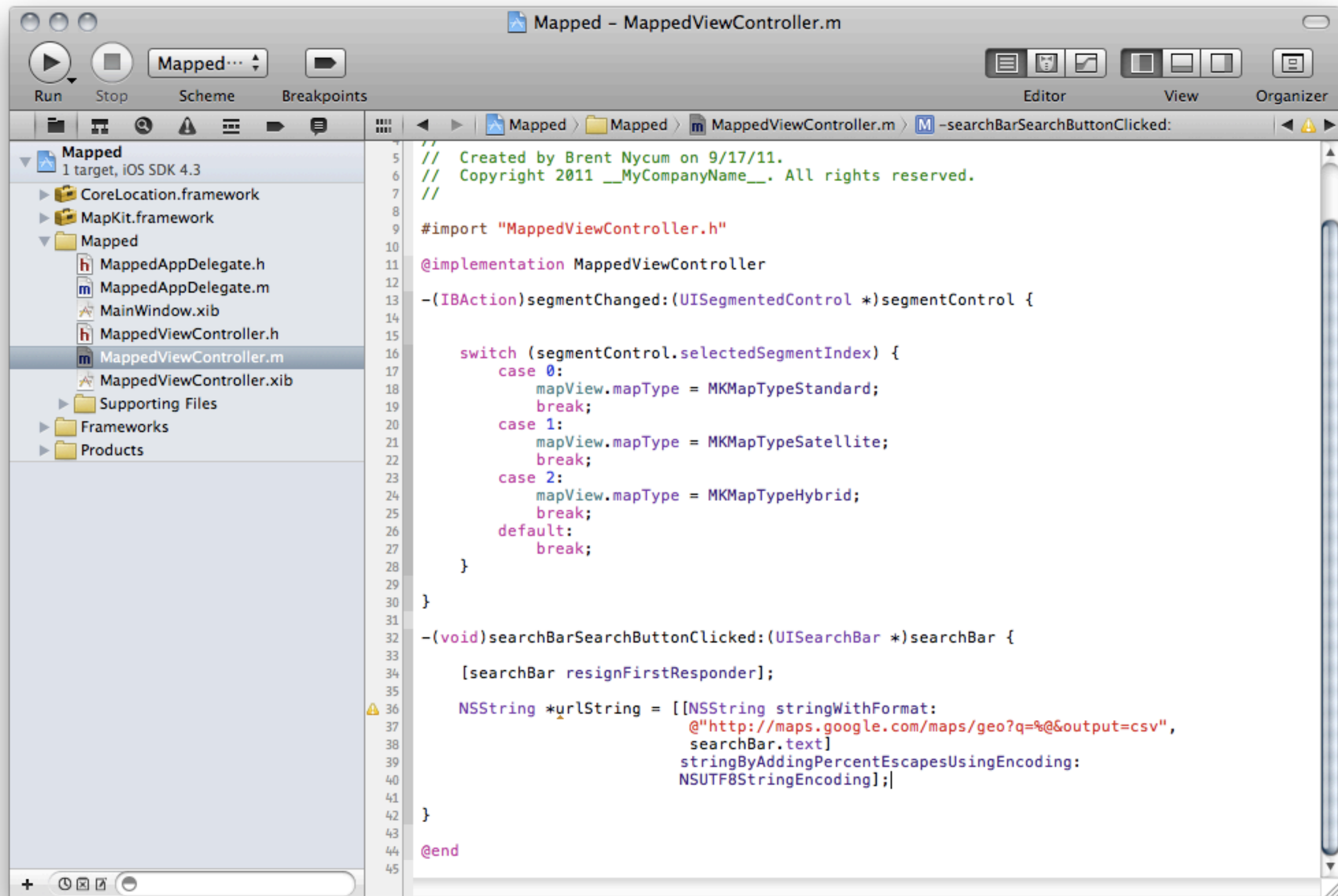




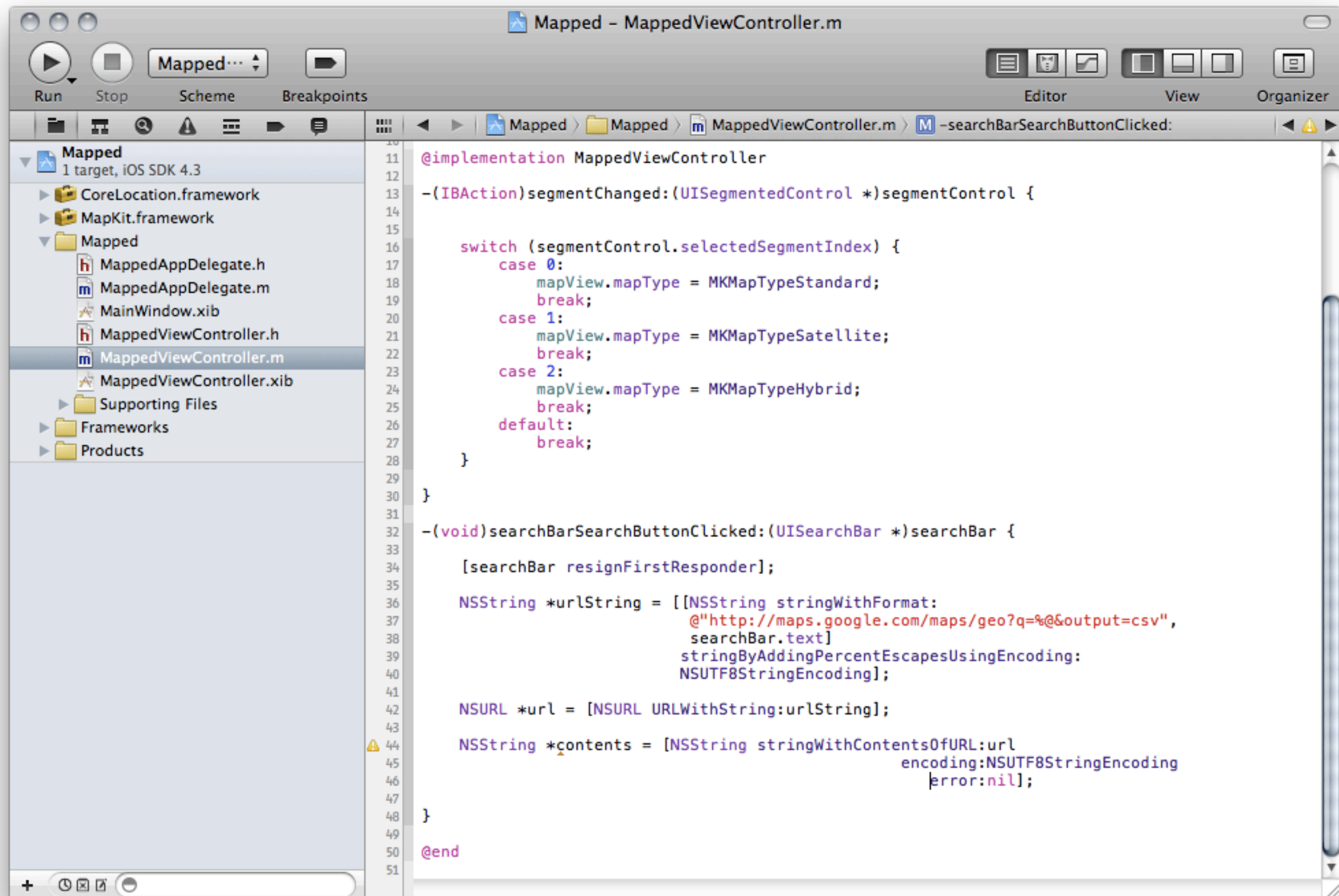


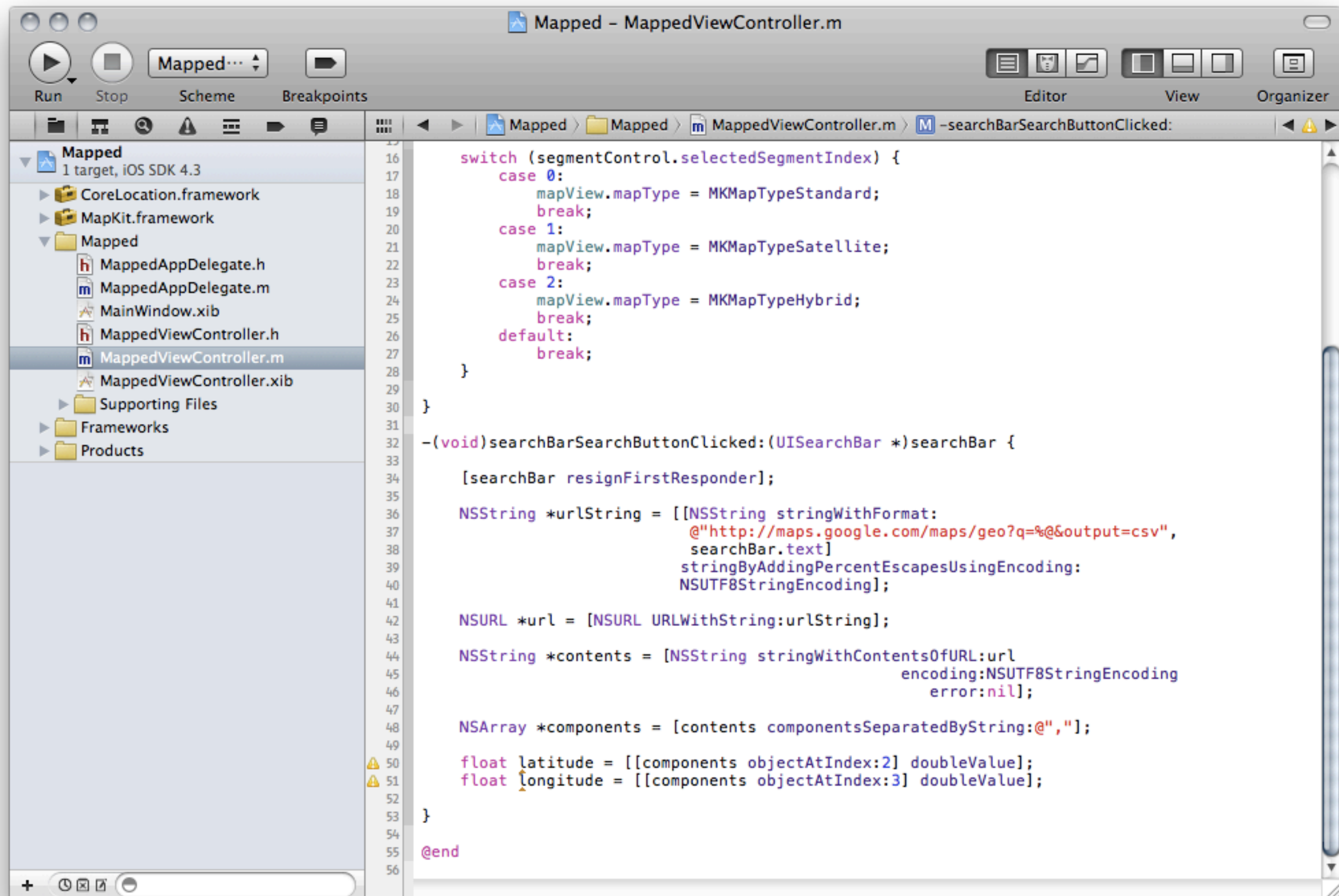
```
-(IBAction)segmentChanged:(UISegmentedControl *)segmentControl {  
  
    switch (segmentControl.selectedSegmentIndex) {  
        case 0:  
            mapView.mapType = MKMapTypeStandard;  
            break;  
        case 1:  
            mapView.mapType = MKMapTypeSatellite;  
            break;  
        case 2:  
            mapView.mapType = MKMapTypeHybrid;  
            break;  
        default:  
            break;  
    }  
  
}
```

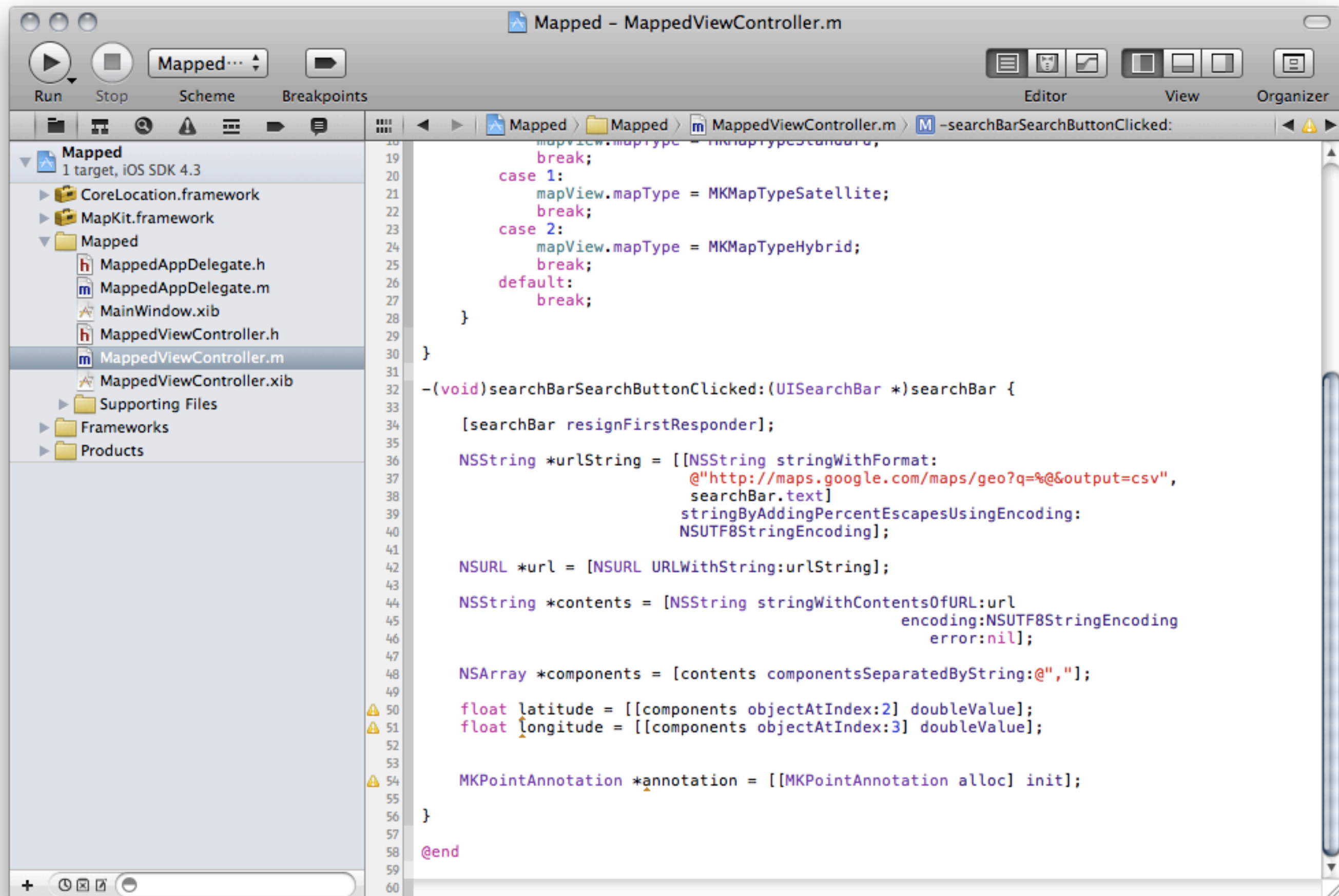


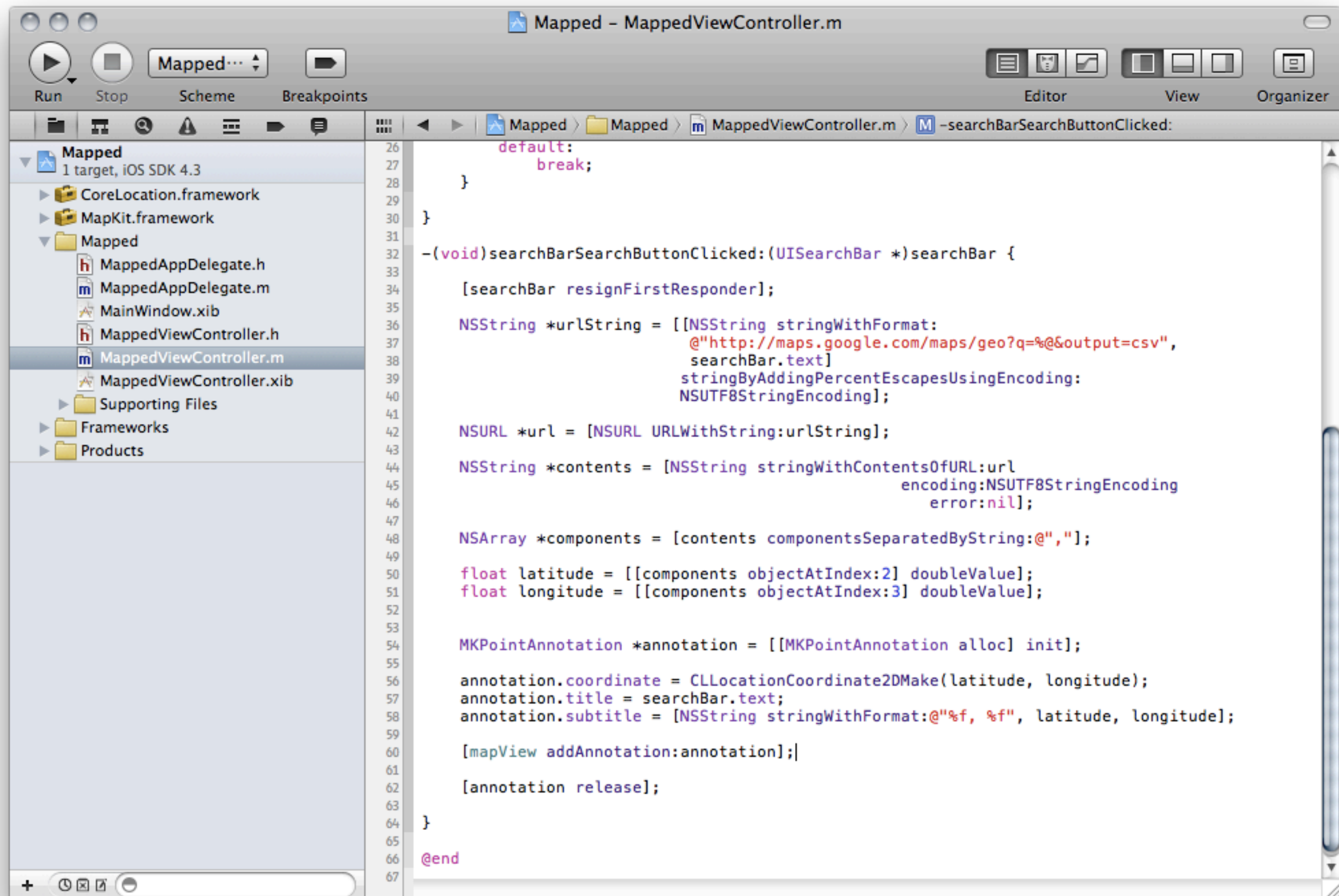


```
NSString *urlString = [[NSString stringWithFormat:  
    @"http://maps.google.com/maps/geo?q=%@&output=csv",  
    searchBar.text]  
    stringByAddingPercentEscapesUsingEncoding:  
   :NSUTF8StringEncoding];
```









```
NSURL *url = [NSURL URLWithString:urlString];

NSString *contents = [NSString stringWithContentsOfURL:url
                                     encoding:NSUTF8StringEncoding
                                     error:nil];

NSArray *components = [contents componentsSeparatedByString:@","];

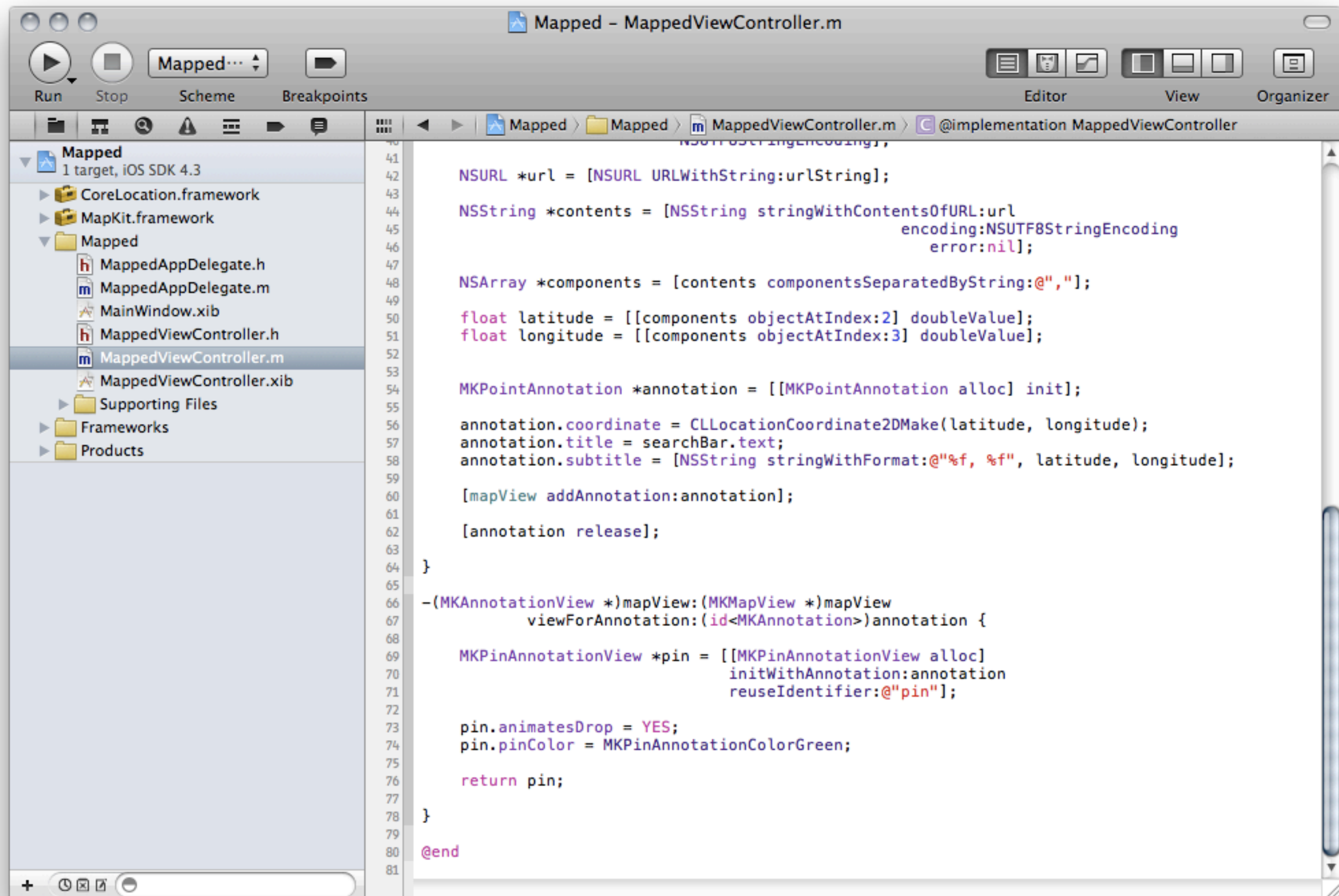
float latitude = [[components objectAtIndex:2] doubleValue];
float longitude = [[components objectAtIndex:3] doubleValue];

MKPointAnnotation *annotation = [[MKPointAnnotation alloc] init];

annotation.coordinate = CLLocationCoordinate2DMake(latitude, longitude);
annotation.title = searchBar.text;
annotation.subtitle = [NSString stringWithFormat:@"%f, %f", latitude, longitude];

[mapView addAnnotation:annotation];

[annotation release];
```



```
-(MKAnnotationView *)mapView:(MKMapView *)mapView  
    viewForAnnotation:(id<MKAnnotation>)annotation {  
  
    MKPinAnnotationView *pin = [[MKPinAnnotationView alloc]  
        initWithAnnotation:annotation  
        reuseIdentifier:@"pin"];  
  
    pin.animatesDrop = YES;  
    pin.pinColor = MKPinAnnotationColorGreen;  
  
    return pin;  
}
```