


# Enumerate through all locations and make annotations

## MapViewController.m

```
- (void)viewDidLoad                                run once for each annotation we're creating
{
    // mapView created and added and locations array added
    for(NSDictionary *location in locations) {
        CLLocationCoordinate2D annotationCoordinate =
            CLLocationCoordinate2DMake([location[@"lat"] doubleValue],
                                       [location[@"lng"] doubleValue]);

        MyAnnotation *annotation = [[MyAnnotation alloc] init];
        annotation.coordinate = annotationCoordinate;
        annotation.title = location[@"name"];
        annotation.subtitle = nil;
        [self.mapView addAnnotation:annotation];
    }
}
```

An orange arrow points from the handwritten text "run once for each annotation we're creating" to the "locations" array in the code.