Map Integration
(MapKit)

Maps

MapKit provides support for integrating Maps
Depends on some types from CoreLocation
Many map specific structs and functions
Annotations

- Represents something at a specific point
- MKAnnotation protocol adopted by data object
- MKAnnotationView to draw an annotation
- Delegate provides annotation views for visible annotations

Overlays

- Represents something that is multiple points or shapes
- MKOverlay protocol adopted by data object
- Provided MKCircle, MKPolygon, MKPolyline, etc
- Subclass MKOverlayRenderer to draw an overlay, provided subclasses for provided overlays
- Delegate provides overlay renderers for visible overlays
Documentation

“Displaying Maps”
“Annotating Maps”
“Location Awareness Programming Guide”
“Map Kit Framework Reference” (API Reference)