

Figure 01 – Software Layers

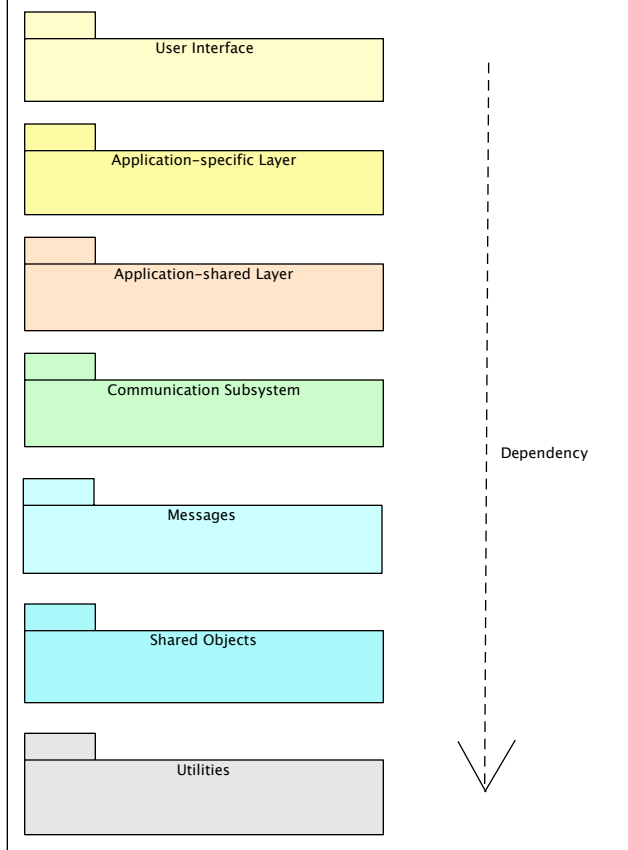
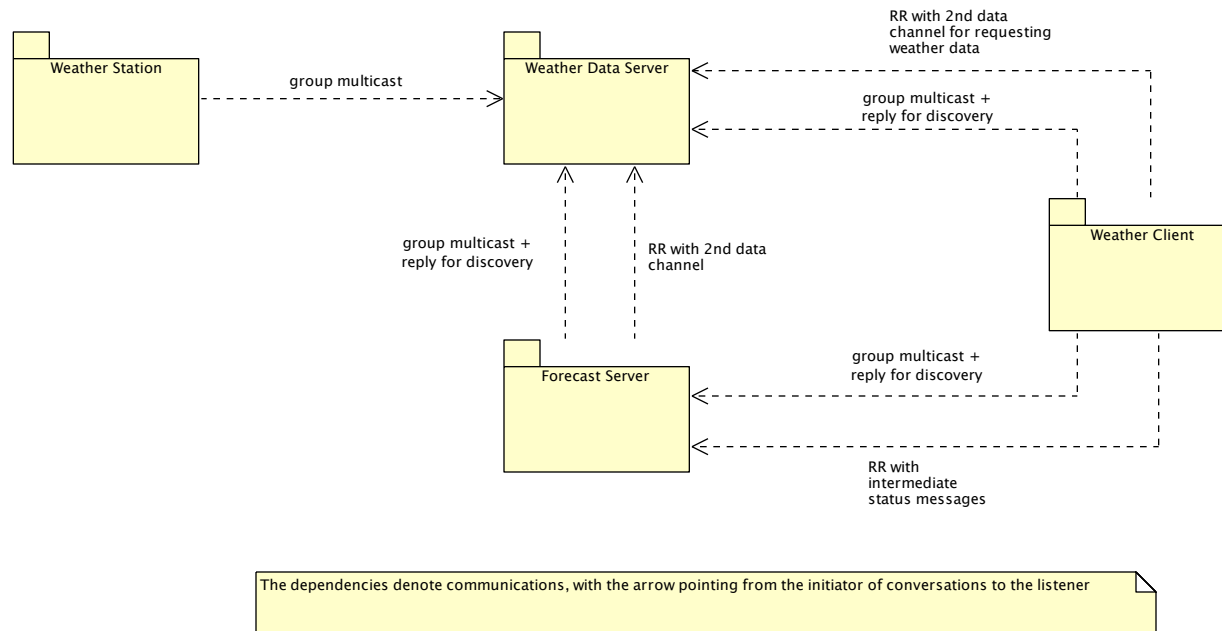
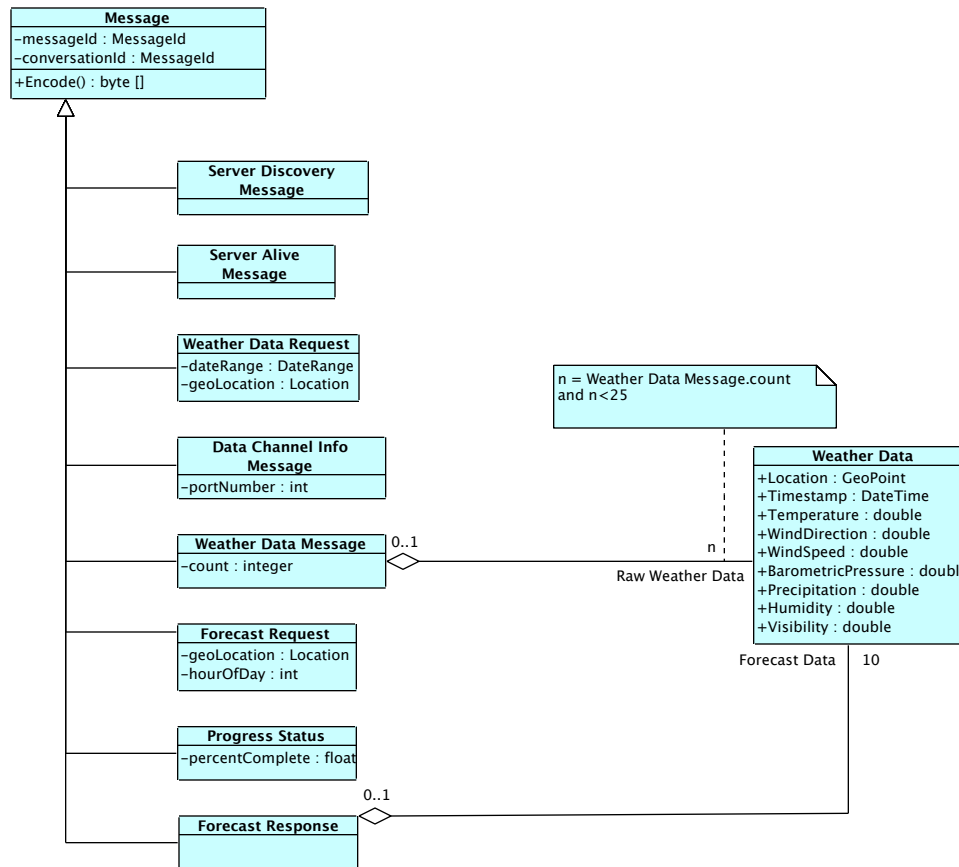


Figure 02 – Application Programs





Weather Data
+Location : GeoPoint
+Timestamp : DateTime
+Temperature : double
+WindDirection : double
+WindSpeed : double
+BarometricPressure : double
+Precipitation : double
+Humidity : double
+Visibility : double

MessageId
+Pid : short
+Seq : short

DateRange
+Start : DateTime
+End : DateTime

<<Singleton>> LocalProcessInfo
+Instance : LocalProcessInfo
+ProcessId : short
+StartTime : DateTime

