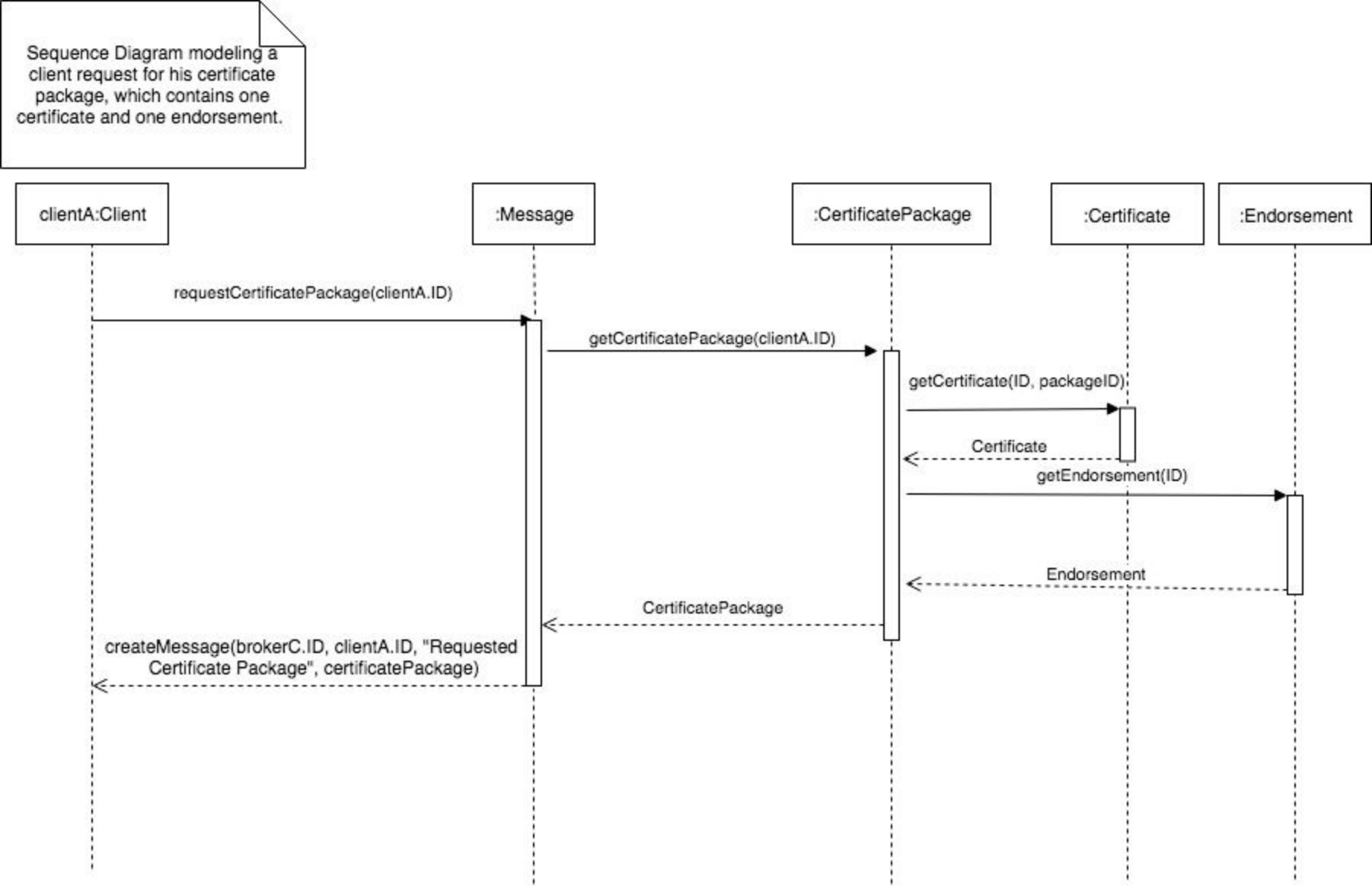
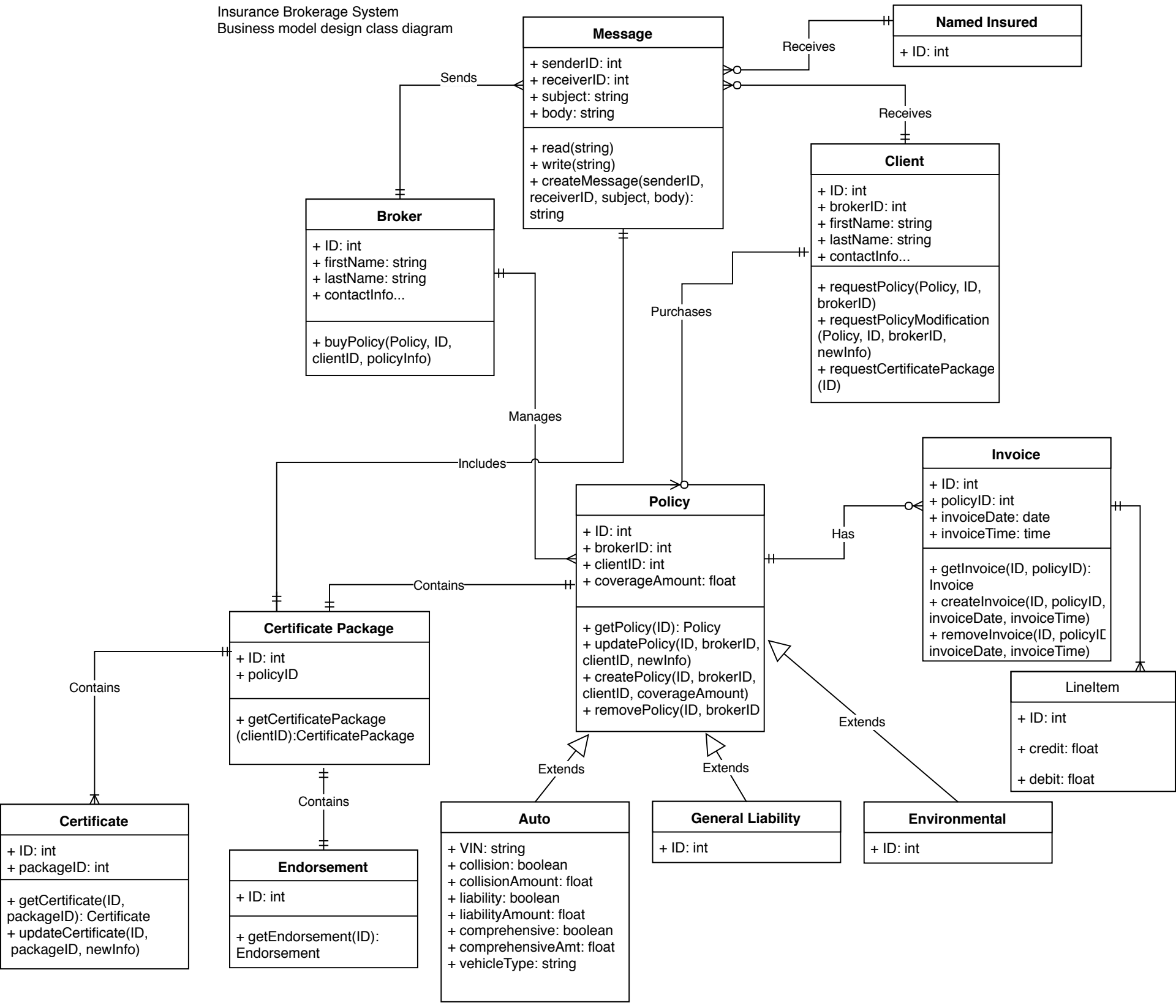
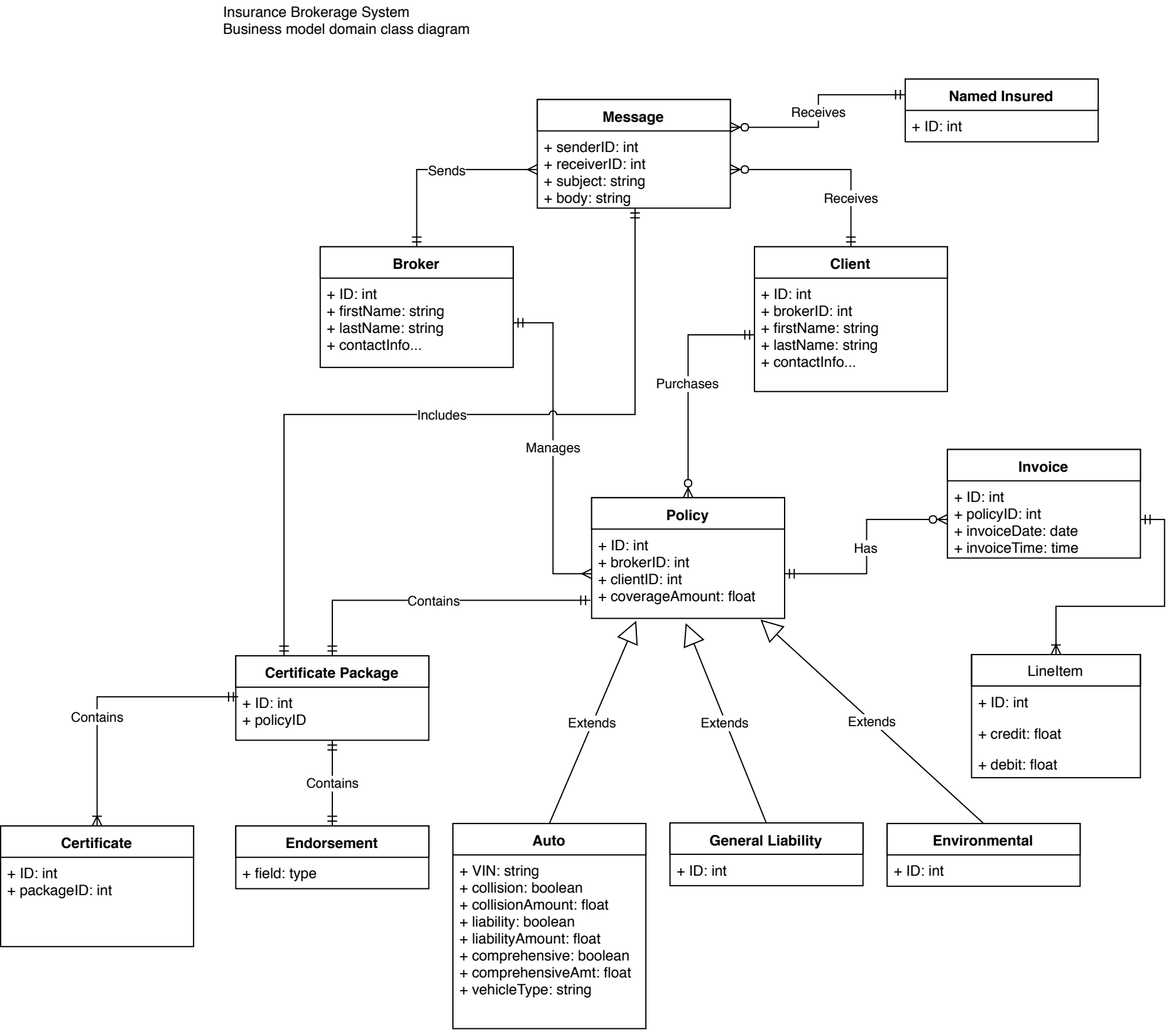
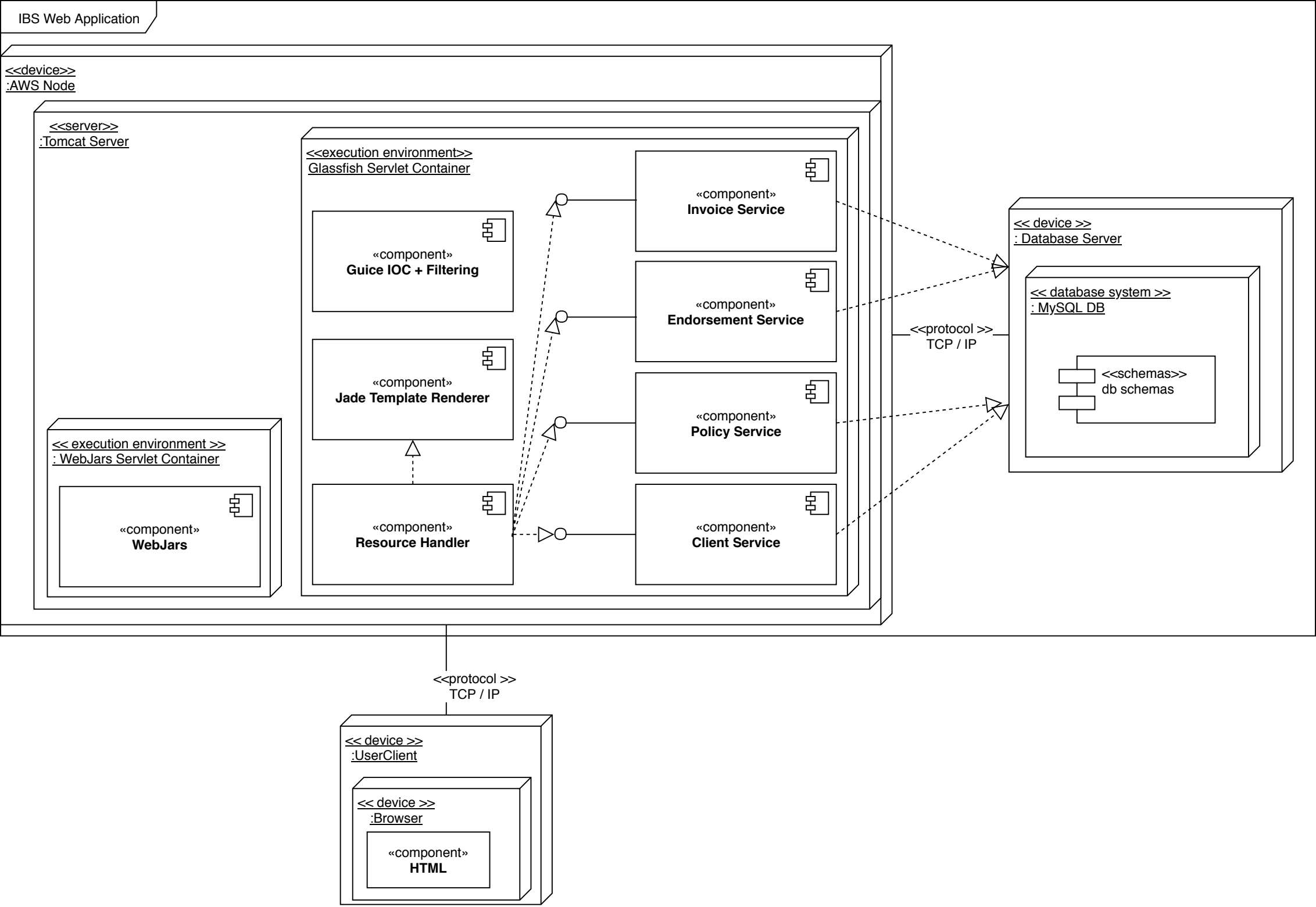

Sequence Diagram modeling a client request for his certificate package, which contains one certificate and one endorsement.
clientA:Client
:Message
:CertificatePackage
:Certificate
:Endorsement
requestCertificatePackage(clientA.ID)
getCertificatePackage(clientA.ID)
getCertificate(ID, packageID)
Certificate
getEndorsement(ID)
Endorsement
CertificatePackage
createMessage(brokerC.ID, clientA.ID, "Requested Certificate Package", certificatePackage)

Insurance Brokerage System
Business model design class diagram



Insurance Brokerage System
Business model domain class diagram




IBS Web Application
<<device>>
:AWS Node
<<server>>
:Tomcat Server
<<execution environment>>
Glassfish Servlet Container
«component»
Guice IOC + Filtering
«component»
Jade Template Renderer
«component»
Resource Handler
«component»
Invoice Service
«component»
Endorsement Service
«component»
Policy Service
«component»
Client Service
<< execution environment >>
: WebJars Servlet Container
«component»
WebJars
<<protocol >>
TCP / IP
<< device >>
: Database Server
<< database system >>
: MySQL DB
<<schemas>>
db schemas
<<protocol >>
TCP / IP
<< device >>
:UserClient
<< device >>
:Browser
«component»
HTML

IBS Use Case Diagram