

**A3-E**

**<<realizes>>**

**Client-side  
Middleware**

\*

**<<interacts>>**

\*

**Domain-side  
Middleware**

1

**<<manages>>**

**Domain**

1

**<<computes>>**

**Service**

1

**<<references>>**

**Client  
Application**

1

**<<resolves>>**

**C-Request**

\*

**<<triggers>>**

**<<specifies>>**

1

**Requirement**

**<<contains>>**

1

0..\*

0..\*

**QoS  
Requirement**

**Location  
Requirement**

**Continuum**

**Cloud-  
Domain**

**Edge-  
Domain**

**Mobile-  
Domain**

**Computational  
Resources**

**<<contains>>**

**<<generalizes>>**

**<<satisfies>>**