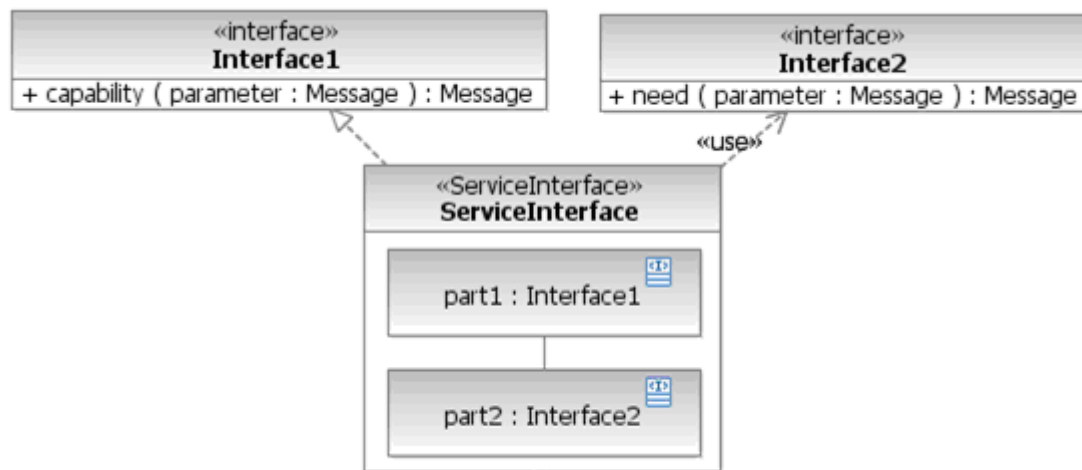


## SoaML Service Diagram

Figure 1 shows a generic or archetype ServiceInterface. Interface1 is the provided interface defining the capabilities, while Interface2 is the required interface defining what consumers are expected to do in response to service requests. The ServiceInterface has two parts, part1 and part2 which represent the endpoints of connections between consumer requests and provider services. Part1 has type Interface1 indicating it represents the provider or service side of the connection. Part2 has type Interface2 indicating it represents the consumer or Request side of the connection.



**Figure 1: Generic SoaML ServiceInterface**

This view could be complemented with other views, like service architecture or service process view .

Other part of a service is the ServiceContract (see Figure 2).



**Figure 2: Example ServiceContract**