

# Service Oriented Architecture (SOA): SOA Defined Graphically

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SOA interfaces defined  
by business function

Client seeking data  
access, usually on a  
different system. Client  
& Server share a contract,  
not code.

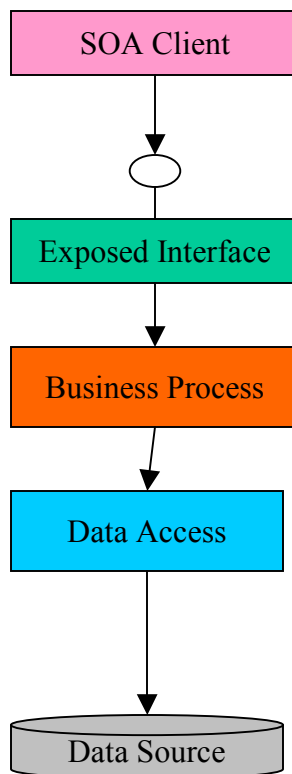
Web service interface  
exposed to Client.  
-often a web service

Provides business logic

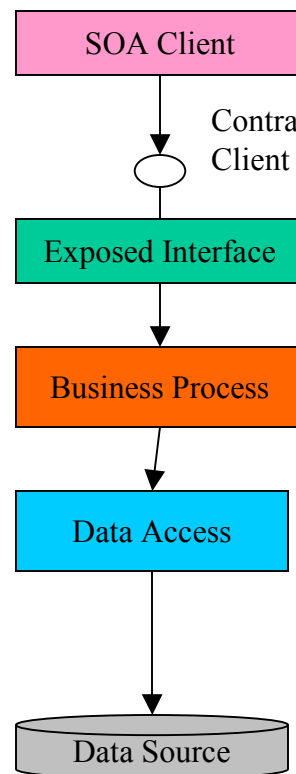
Data connectivity  
and access

CRUD – Create, Read,  
Update and Delete for  
Supporting database

## Business Function 1



## Business Function 2



Contract between  
Client & Server

Each  
layer is a  
separate  
binary

Function #1 does not have access  
to data in Function #2, and vis-versa