Project Title

**Online shopping service that talks to a payment service.**

Authors

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**Abstract**

### My problem is talking about make the online shopping service that talks to a payment service , it is provide two services first one the online shopping that has every things the consumer needs and the second it is provide the way of paying by using a user’s existing account or with a credit card ,because it is Getting into good repayment habits and it is **safer and more convenient option**

**Client**

My client will be a Web application that invokes service operations

**Service Providers**

Service provider 1 will host two services

Service 1(paying): will do this by invoking Service 2

Service 2(online shopping): will read data(goods) from a (database or file based) data repository, then parse the retrieved data or do something else

**Service provider**

**-**Implementation by REST style

-programming language using java language (web server)

-data layer: file based repository