Assignment 2

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Web-Services: Programming Exercise

Implement a Web service and a client for an

OnlineShop

Users can browse articles online and see their availability. Users can buy articles online. At least, following operations should be implemented:

• Get a list of available items.

• Buy x items of article z. Note that the available items of article z is decreased by x.The online shop should be implemented as a Web Service. You can use either Java or .NET technologies.

Send the source code (no binaries) and installation directions per email. Hand in a printout of your documentation containing an overview of your application, maybe some diagrams, design decisions and how you tested your system.