

Assignment 1

Issued on: 16.03.2006

Due date: ~~23.03.2006~~, Extended to 30.03.2006 (for both Groups)

Presentations from teams of G1 on 23.03.2006 are voluntary only.

Currency converter using Web-Services

What are Web-Services? Explain the acronyms SOAP, WSDL, UDDI.

Implement a currency converter application using Web-Services. The application should consist of both server and client parts.

It should be possible to customize the format of the data exchanged between the server and the client (use WSDL).

For testing you can use the raw XML data from European Central Bank (<http://www.ecb.int/stats/exchange/eurofxref/html/index.en.html>).

Note: For implementation you should use .NET or Java technologies.