



Distributed Systems

Lab 1: Build your own middleware



MOSAIC

Modeling Of Systems And Internet Communication
University of Antwerp

Practical considerations

Coordinates

- Tom De Schepper – M.G.215
- tom.deschepper@uantwerpen.be

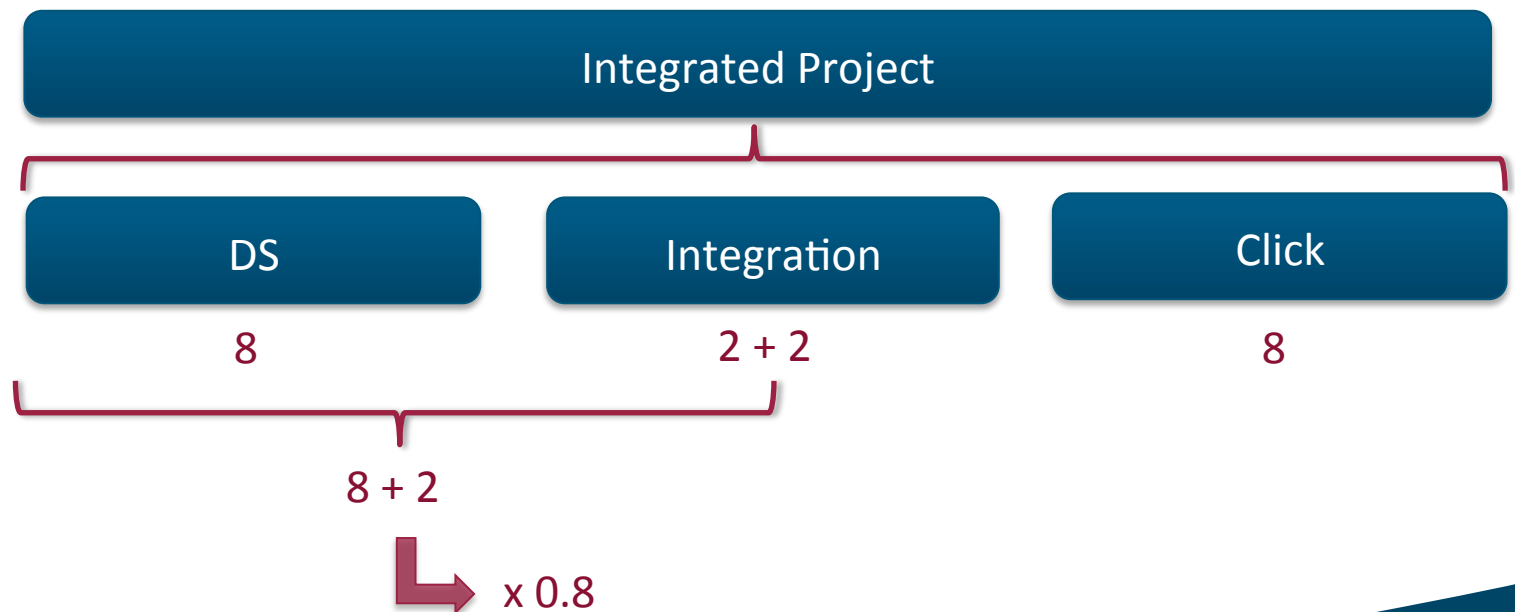
Practicum

- Shared practicum with Telecommunication Systems
- 1 Lab assignment + shared project
- Groups of 2

Practical considerations

Grades

- 10 points in total:
 - 2/10 Lab assignment
 - 8/10 Project



Lab assignment

Goal

- Design and implement your own RMI-like middleware
 - Create a remote server object to be invoked
 - Design and implement the RMI server
 - Design and implement the RMI client
 - Create a client object to consume remote functions

Submitted solution

- 1st November 2015, 23u59
- 1 mail per group
- 1 zip file named **ds-middleware-groupXX.zip**

Middleware component overview

