

# Quotation Contract

## Java Message Service

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### 1 Overview

We give here how the different points were given for the Exercise 4.

### 2 Running of the Application (0.4)

Criteria:

- Instructions for compiling, launching or makefile: 0.1
- Closing correctly the application (releasing the resources): 0.1
- Check of the arguments (`NumberFormatException`, `ArrayIndexOutOfBoundsException`, ...): 0.05
- Correct implementation of the chat rooms (i.e., connecting to the correct rooms, disconnection and reconnection): 0.05
- Possibility to run concurrently multiple instances: 0.1

### 3 Design of the Application (0.3)

Criteria:

- Use of an *InitialContext* and using only the methods of the *JMS* API (to be generic): 0.1
- Correct use of the encapsulation (no unnecessary static fields, ...): 0.1
- Correctly catching the exceptions (especially *JMSEException*): 0.1

### 4 Java Documentation (0.3)

Criteria:

- Documentation about the use of the *InitialContext*: 0.1
- Documentation about the *JMSEException*: 0.1
- General documentation on all the other parts of the project: 0.1