

cheated, we advise you to go through the project together in order for the

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two (or more) of you to identify the problems that may have led for this project to fail, and avoid repeating those mistakes for future projects.

## Attachments

subject (<https://cdn.intra.42.fr/pdf/pdf/9396/en.subject.pdf>)

## Preliminaries

### Compilation

Compile and build the program with the commands described in the subject. Does the project compile and generate a runnable jar file?

### Program design

Does project follow the Client-Server architecture? Is the Chain of responsibility pattern used?

## Functionality

### Router sockets

Check if the Router accepts connections on port 5000 and 5001 (you can use Telnet). Does the router assign an ID after the connection is established?

### Broker

Is the broker connecting to the Router? Are messages sent with the ID and checksum? Messages from the Broker should appear in the Router.

### Market

Is the market receiving Broker messages and executing/rejecting them? Do the Execute/Rejected messages include the Router ID and the checksum?

## Bonus

### Database persistence

Does the program store the transactions in the database ?

### Fail-Over

If you stop the Broker while still waiting for the response from the Market, does the reject/executed message get queued and re-sent when the broker is back up?

☐ Yes

☐ No

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## Ratings

Don't forget to check the flag corresponding to the defense

- ☐ ☐ Ok
- ☐ Outstanding project
- ☐ Empty work
- ☐ Incomplete work
- ☐ No author file
- ☐ W Invalid compilation
- ☐ Norme
- ☐ Cheat
- ☐ d Crash
- ☐ Incomplete group
- ☐ l Forbidden function

## Conclusion

Leave a comment on this evaluation

Finish evaluation

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