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## SCALE FOR PROJECT FIX-ME (/PROJECTS/FIX-ME)

## **Introduction**

To ensure this evaluation goes smoothly, please respect the following set of rules:

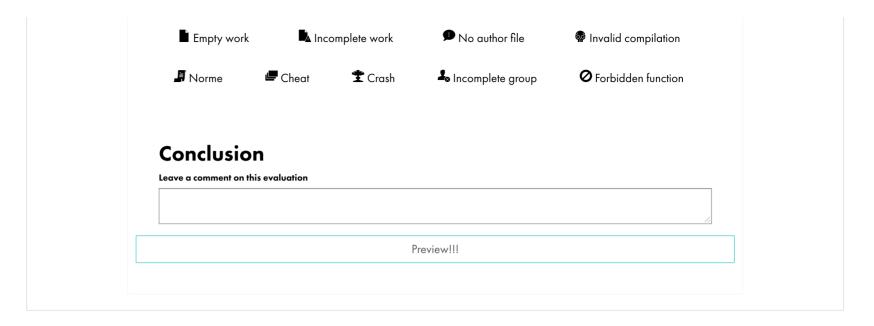
- Please remain courteous, polite, respectful and constructive at all times during this exchange. The trust bond between the school's community and yourself depends on it.
- Should you notice any malfunctions within the submitted project, make sure you take the time to discuss those with the student (or group of students) being graded.
- Keep in mind that some subjects can be interpreted differently. If you come accross a situation where the student you're grading has interpreted the subject differently than you, try and judge fairly whether their interpretation is acceptable or not, and grade them accordingly. Our peer-evaluation system can only work if you both take it seriously.

## **Guidelines**

- You may only evaluate whatever is in the GiT submission directory of the student you are grading.
- Make sure to check wether the GiT submission directory belongs to the student (or group) you're grading, and that it's the right project.
- Make sure no mischievous aliases have been used to trick you into correcting something that is not actually in the official submitted directory.
- Any script created to make this evaluation session easier whether

it was produced by you or the student being graded - must be checked rigorously in order to avoid bad surprises. - If the student who is grading this project hasn't done the project him/herself yet, he/she must read the whole topic before starting the evaluation session. - Use the flags available to you on this scale in order to report a submission directory that is empty, non-functional, that contains a norm errors or a case of cheating, etc... In this case, the evaluation session ends and the final grade is 0 (or -42, in case of cheating). However, unless the student has cheated, we advise you to go through the project together in order for the 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** Sujet (https://cdn.intra.42.fr/pdf/pdf/5046/fixme.en.pdf) **Preliminaries** Compilation Compile and build the program with the commands described in the subject. Does the project compile and generate a runnable jar ✓ Yes  $\times$ No Program design Does project follow the Client-Server architecture? Is the Chain of responsibility pattern used? ✓ Yes  $\times$ No **Functionality Router sockets** 

	✓ Yes	×N₀
Broker		
Router.	g to the kouters Are messages sent with	n the ID and checksum? Messages from the Broker should appear in th
		XNo
Market		
Is the market receiving and the checksum?	Broker messages and executing/reject	ring them? Do the Execute/Rejected messages include the Router ID
	✓ Yes	×Nο
Bonus		
Database persisten	ce	
Does the program store	the transactions in the database ?	
Does me program store		
Does no program store	✓ Yes	×No
Boos inc program store	⊗ Yes	×No
Fail-Over	⊘ Yes	×No
<b>Fail-Over</b> If you stop the Broker w	Vhile still waiting for the response from t ge get queued and re-sent when the b	he Market, does the
<b>Fail-Over</b> If you stop the Broker w	vhile still waiting for the response from t	he Market, does the
<b>Fail-Over</b> If you stop the Broker w	while still waiting for the response from t ge get queued and re-sent when the b	rhe Market, does the roker is back up?
<b>Fail-Over</b> If you stop the Broker w	while still waiting for the response from t ge get queued and re-sent when the b	the Market, does the roker is back up?



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