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# **SCALE FOR PROJECT PISCINE RUBY ON RAILS ([HTTPS://PROJECTS.INTRA.42.FR/PROJECTS/42CURSUS-PISCINE-RUBY-ON-RAILS](https://projects.intra.42.fr/projects/42cursus-piscine-ruby-on-rails)) / DAY 01 ([HTTPS://PROJECTS.INTRA.42.FR/PROJECTS/42CURSUS-PISCINE-RUBY-ON-RAILS-DAY-01](https://projects.intra.42.fr/projects/42cursus-piscine-ruby-on-rails-day-01))**

You should evaluate 1 student in this team

Git repository

`git@vogsphere.msk.21-school.ru:vogsphere/intra-uuid-65ff53f8-810b-416`

## **Introduction**

For the smooth running of this evaluation, please respect the following rules:

- Remain polite, kind, respectful and constructive whatever happens during this conversation. It's a matter of confidence between you and the 42 community.
- Highlight the potential problems you 've had with the work you're presented to the person or the group you're grading, and take the time to talk about and discuss those issues.
- Accept the fact that the exam subject or required functions might lead to different interpretations. Listen to your discussion partner's perspective with an open mind (are they right or wrong ?) and grade them as fairly as possible.  
42's teaching methods can make sense only if peer-evaluation is taken seriously.

## **Guidelines**

- You must only evaluate what you will find in the student's or group's GiT repository.
- Take the time to check that the GiT repository matches the student or group and the project.
- Double check that no malicious alias was used to mislead you and make you grade something different from the official repository content.
- If a script supposed to help evaluate the exam is supplied by either side, the other side will have to strictly check it to avoid nasty surprises.
- If the evaluating student has not yet taken this project, they will have to read the exam subject in its entirety before starting the evaluation.
- Use the flags available on this grading system to signal an empty or non-funcional project, a norm flaw, cheating, etc. In that case, evaluation stops and final grade is 0 (or -42 if it's a cheating problem). However, if it's not a cheating problem, you are invited to keep talking about the work that has been done (or not done, as a matter of fact) in order to identify the issues that lead to this stalemate and avoid it next time.
- You must stop grading when one exercise is not correct, even if the other ones are.

# Attachments

subject.pdf (<https://cdn.intra.42.fr/pdf/pdf/46583/en.subject.pdf>)

d01.tar.gz (<https://projects.intra.42.fr/uploads/document/document/8252/d01.tar.gz>)

## Foreword

*description*

### Observing the rules

- The repo contains the evaluated student's or group's work.
- The evaluated student or group can explain their work anytime during the evaluation.
- General and specific instructions of the day will be observed during the whole evaluation.
- If you the following keywords have been used: for, while ou until, evaluation stop and give the student -42. Tick the "Cheat" flag. This will go for the whole evaluation.

Yes

No

## Piscine Ruby On Rails D01

- For each exercise, make sure no import was made except for the ones explicitly authorized by the subject. - Lack of rule observation gives a 0 to the incriminated exercise. - The same goes if the result was hardcoded. - There will be nos code in the global scope of the file. This aims to force you to make functions.

### Exercise 00 - Classy not classy

- The turned-in file is a var.rb?
- The output is strictly identical to the subject's one?
- No variable type should be explicitly written in the code (there should be absolutely NONE of the following: "Fixnum", "String" ou "Float", with or without a cap). In any other case, the exercise is incorrect.

Yes

No

### Exercise 01 - Breakfast

Copy the numbers.txt file containing the numbers 1 to 100 separated by a coma provided in the subject's appendix.  
Check that the croissant.rb script output is as expected: one number per line, no coma. In any other case, the exercise is incorrect.

Yes

No

### Exercise 02 - Hashment bien

- Does the program turn the array into a hash with the matching content?
- Is the output as expected? In any other case, the exercise is incorrect.

Yes

No

### Exercise 03 - Where am I?

- Run the program without any argument. The program must not display anything and it must quit properly.
- Run the program with an empty string. The program must display "Unknown state".

- Run the program with an invalid string ("toto" for instance). The program must display "Unknown state".
- Run the program with a valid State. The program must display the matching capital. In any other case, the exercise is incorrect.

Yes

No

#### Exercise 04 - Backward

- Run the program without any argument. The program must not display anything and it must quit properly.
- Run the program with an empty string. The program must display "Unknown capital city".
- Run the program with an invalid string ("toto" for instance). The program must display "Unknown capital city".
- Run the program with a valid capital city. The program must display the matching State. In any other case, the exercise is incorrect.

Yes

No

#### Exercise 05 - Hal

- Run the program without any argument. The program must not display anything and it must quit properly.
- Run the program with an empty string. The program must not display anything.
- Run the program with an invalid string ("toto" for instance). The program must display "Toto is neither a capital nor a state".
- Run the program with a valid capital city, "Montgomery" for instance. The program must display "Montgomery is the capital of Alabama (akr: AL)".
- Run the program with a valid State, "Alabama" for instance. The program must display "Montgomery is the capital of Alabama (akr: AL)".
- Run the program with a string composed of a valid State name, a valid capital city, a valid name, two consecutive commas, and various spaces here and there. The program should behave properly. In any other case, the exercise is incorrect.

Yes

No

#### Exercise 06 - Wait a minute

- Check that the program displays the names of everyone, sorted in the increasing associated value, and name alphabetical order when the values are the same. One per line, without displaying dates.
- Change names and values and run the test again. Names should be sorted out as they previously were. In any other case, the exercise is incorrect.

Yes

No

#### Exercise 07 - elm

- Copy the periodic\_table.txt file in the repository and check that the program creates the periodic\_table.html file from the periodic\_table.txt one.
- Go to <https://validator.w3.org>. The generated periodic\_table.html file must show no error.
- Check that the generated file represents the periodic table in an html file, with the name of the element in the h4 hash, and its attributes in a list.
- Open the generated file in your favorite browser. Is the periodic table set the same way as the image you'd find in a search engine? With the right amount of lines, columns, empty boxes in the right places? Are the Lanthanides and Actinides missing? This is normal, they're not in the provided file. In any other case, the exercise is incorrect.

Yes

No

## Ratings

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

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Empty work	No author file	W Invalid compilation	Norme	Cheat	d Crash
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Incomplete group			I Forbidden function		

## Conclusion

Leave a comment on this evaluation

Finish evaluation

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