Inception correction 23/09/2025 12:20

The Wayback Machine - https://web.archive.org/web/20240806235651/https://42evals.com/common-core/inception



guest

(/we**b/202408002**35651/https://42evals.com/)

(https://web.archive.org/web/202408062

core/libft)

SCALE FOR PROJECT INCEPTION

π_printτ (https://web.archive.org/web/20240806235651/HTTPS://PROJE

core/ft_printf)

You should evaluate 1 student in this team

get_next_line

(https://web.archive.org/web/202408062

core/get_next_line)

Introduction

born2beroot

Please comply with the following rules:

core/born2beroot)

(https://web.archive.org/web/202408062 - Remain polite, courteous, respectful and constructive throughout the evaluation process. The well-being of the community depends on it.

push_swap

(https://web.archive.org/ \sqrt{e} 0/202408062 student or group whose work is evaluated the possible dysfunctions in their project. Take the time to discuss and debate the core/push_swap)

problems that may have been identified.

so_long

fract-ol

(https://web.archive.org/web/202468068ider that there might be some differences in how your peers

core/so_long)

might have understood the project's instructions and the scope of its functionalities. Always keep an open mind and grade them as honestly as possible. The pedagogy is useful only and only if the peer-evaluation is

(https://web.archive.org/webn/2024089)62

core/fract-ol)

Guidelines

(https://web.archive.org/web/12/02/4080162 work that was turned in the Git repository of the evaluated student or group.

core/fdf)

pipex - Double-check that the Git repository belongs to the student(s). Ensure that (https://web.archive.org/wale/A0A0A0A0 one expected. Also, check that 'git clone' is used in an

core/pipex) empty folder.

minitalk

ck carefully that no malicious aliases was used to fool you and make you (https://web.archive.org/web/202408062 evaluate something that is not the content of the official repository.

core/minitalk)

- To avoid any surprises and if applicable, review together any scripts used minishell

(https://web.archive.org/web/202408062

core/minishell)

- If you have not completed the assignment you are going to evaluate, you have

to read the entire subject prior to starting the evaluation process. Philosophers

(https://web.archive.org/web/202408062

core/philosophers)

- Use the available flags to report an empty repository, a non-functioning

program, a Norm error, cheating, and so forth.

netpractice

In these cases, the evaluation process ends and the final grade is 0,

to identify any mistakes that shouldn't be repeated in the future.

(https://web.archive.org/web/2202408660 cheating. However, except for cheating, student are core/netpractice) strongly encouraged to review together the work that was turned in, in order

cub3d

(https://web.archive.org/web/202408062

core/cub3d)

Attachments

miniRT

(https://web.archive.org/web/20240806235651/https://github.com/rphlr/42-Subjects/) core/minirt)

CPP00

(https://web.archive.org/web/2014minaries

core/cpp00)

If cheating is suspected, the evaluation stops here. Use the "Cheat" flag to report it. Take this decision calmly, wisely, and please, use this button with caution.

(https://web.archive.org/web/202408062 Preliminary tests core/cpp01)

CPP02

· Any credentials, API keys, environment variables must be set inside a .env file during the evaluation. In case any credentials, API keys are available in the git repository and outside of the .env file created during the

(https://web.archive.org/web/202/anga66, the evaluation stop and the mark is 0.

core/cpp02)

Inception correction · Defense can only happen if the evaluated student or group is present. This way everybody learns by sharing CPP03 knowledge with each other. (https://web.archive.org/web/20240806) has been submitted (or wrong files, wrong directory, or wrong filenames), the grade is 0, and the core/cpp03) evaluation process ends. • For this project, you have to clone their Git repository on their station. CPP04 (https://web.archive.org/web/202408062 core/cpp04) Yes No Inception (https://web.archive.org/web/202408062 core/inception) **General instructions** webserv (https://web.archive.org/w@br/@021408002tions core/webserv) · For the entire evaluation process, if you don't know how to check a requirement, or verify anything, the evaluated student has to help you. (https://web.archive.org/web/202408062 Ensure that all the files required to configure the application are located inside a srcs folder. The srcs folder must be located at the root of the repository. core/ft_irc) · Ensure that a Makefile is located at the root of the repository. • Before starting the evaluation, run this command in the terminal: "docker stop \$(docker ps -qa); docker rm (https://web.archive.org/web/20849968329s -qa); docker rmi -f \$(docker images -qa); docker volume rm \$(docker volume ls -q); docker network rm \$(docker network Is -q) 2>/dev/null" core/cpp05) · Read the docker-compose.yml file. There musn't be 'network: host' in it or 'links:'. Otherwise, the evaluation CPP06 (https://web.archive.org/web/2024a806e2docker-compose.yml file. There must be 'network(s)' in it. Otherwise, the evaluation ends now. core/cpp06) · Examine the Makefile and all the scripts in which Docker is used. There musn't be '--link' in any of them. Otherwise, the evaluation ends now, CPP07 Examine the Dockerfiles. If you see 'tail -f' or any command run in background in any of them in the (https://web.archive.org/web/20240000INT section, the evaluation ends now. Same thing if 'bash' or 'sh' are used but not for running a core/cpp07) script (e.g, 'nginx & bash' or 'bash'). · Examine the Dockerfiles. The containers must be built either from the penultimate stable version of Alpine or CPP08 Debian. (https://web.archive.org/web/202408062

• If the entrypoint is a script (e.g., ENTRYPOINT ["sh", "my_entrypoint.sh"], ENTRYPOINT ["bash", core/cpp08)

CPP09

"my_entrypoint.sh"]), ensure it runs no program

in background (e.g, 'nginx & bash').

core/cpp09)

(https://web.archive.org/web/202408062 If the scripts in the repository. Ensure none of them runs an infinite loop. The following are a few examples of prohibited commands: 'sleep infinity', 'tail -f /dev/null', 'tail -f /dev/random'

· Run the Makefile.

ft_transcendence

(https://web.archive.org/web/202408062

core/ft_transcendence)

Yes

Nο

Mandatory part

This project consists in setting up a small infrastructure composed of different services using docker compose. Ensure that all the following points are correct.

Project overview

- The evaluated person has to explain to you in simple terms:
 - How Docker and docker compose work
 - The difference between a Docker image used with docker compose and without docker compose
 - The benefit of Docker compared to VMs
 - The pertinence of the directory structure required for this project (an example is provided in the subject's PDF file).

Yes No

Simple setup

- Ensure that NGINX can be accessed by port 443 only. Once done, open the page.
- · Ensure that a SSL/TLS certificate is used.
- · Ensure that the WordPress website is properly installed and configured (you shouldn't see the WordPress Installation page). To access it, open https://login.42.fr

(https://web.archive.org/web/20240806235651/https://login.42.fr/) in your browser, where login is the login of the evaluated student. You shouldn't be able to access the site via

http://login.42.fr (https://web.archive.org/web/20240806235651/http://login.42.fr/). If something doesn't work as expected, the evaluation process ends now.

> Yes Nο

23/09/2025 12:20

Inception correction

Docker Basics

- Start by checking the Dockerfiles. There must be one Dockerfile per service. Ensure that the Dockerfiles are
 not empty files. If it's not the case or if a Dockerfile is missing, the evaluation process ends now.
- Make sure the evaluated student has written their own Dockerfiles and built their own Docker images. Indeed, it is forbidden to use ready-made ones or to use services such as DockerHub.
- Ensure that every container is built from the penultimate stable version of Alpine/Debian. If a Dockerfile does
 not start with 'FROM alpine:X.X.X' or 'FROM debian:XXXXX', or any other local image, the evaluation
 process ends now.
- The Docker images must have the same name as their corresponding service. Otherwise, the evaluation
 process ends now.
- Ensure that the Makefile has set up all the services via docker compose. This means that the containers must
 have been built using docker compose and that no crash happened. Otherwise, the evaluation process ends.

Yes No

Docker Network

- Ensure that docker-network is used by checking the docker-compose.yml file. Then run the 'docker network Is' command to verify that a network is visible.
- The evaluated student has to give you a simple explanation of docker-network. If any of the above points is not correct, the evaluation process ends now.

Yes No

NGINX with SSL/TLS

- · Ensure that there is a Dockerfile.
- Using the 'docker compose ps' command, ensure that the container was created (using the flag '-p' is authorized if necessary).
- Try to access the service via http (port 80) and verify that you cannot connect.
- Open https://login.42.fr/ (https://web.archive.org/web/20240806235651/https://login.42.fr/) in your browser, where login is the login of the evaluated student. The displayed page must be the configured WordPress website (you shouldn't see the WordPress Installation page).
- The use of a TLS v1.2/v1.3 certificate is mandatory and must be demonstrated. The SSL/TLS certificate
 doesn't have to be recognized. A self-signed certificate warning may appear. If any of the above points is not
 clearly explained and correct, the evaluation process ends now.

Yes No

WordPress with php-fpm and its volume

- Ensure that there is a Dockerfile.
- Ensure that there is no NGINX in the Dockerfile.
- Using the 'docker compose ps' command, ensure that the container was created (using the flag '-p' is authorized if necessary).
- Ensure that there is a Volume. To do so: Run the command 'docker volume Is' then 'docker volume inspect
 <volume name>'. Verify that the result in the standard output contains the path '/home/login/data/', where
 login is the login of the evaluated student.
- Ensure that you can add a comment using the available WordPress user.
- Sign in with the administrator account to access the Administration dashboard. The Admin username must not include 'admin' or 'Admin' (e.g., admin, administrator, Admin-login, admin-123, and so forth).
- From the Administration dashboard, edit a page. Verify on the website that the page has been updated. If any
 of the above points is not correct, the evaluation process ends now.

Yes No

MariaDB and its volume

- Ensure that there is a Dockerfile.
- Ensure that there is no NGINX in the Dockerfile.
- Using the 'docker compose ps' command, ensure that the container was created (using the flag '-p' is authorized if necessary).
- Ensure that there is a Volume. To do so: Run the command 'docker volume Is' then 'docker volume inspect <volume name>'. Verify that the result in the standard output contains the path '/home/login/data/', where login is the login of the evaluated student.
- The evaluated student must be able to explain you how to login into the database. Verify that the database is not empty. If any of the above points is not correct, the evaluation process ends now.

Inception correction 23/09/2025 12:20

Yes		No		No
Persistence!				
docker compo- configured. Th	-	verything is functi usly to the WordP	onal, and that bo Press website sho	nce it has restarted, launch oth WordPress and MariaDB are ould still be here. If any of the
	Yes			No
Bonus				
management handle.	oart if, and only if, the manda s unexpected or bad usage. ts must be totally ignored.	• .		•
Bonus				
Verify and test the proservice. For the free choice so	is authorized in the subject. oper functioning and implementation in the evaluated student bout how it works and why the	t has to give you	a	
omple explanation as	•	0 (failed) through		
Ratings Don't forget to check to	he flag corresponding to the de	efense		
Ok		Outstanding project		
Empty work	Incomplete work	Cheat	Crash	Concerning situation
	Can't	support / expla	in code	
		s repository a		

(https://web.archive.org/web/20240806235651/https://github.com/rphlr/42-Evals)