Fall 2024 CS 4641/7641 A: Machine Learning Homework 4

Instructor: Dr. Mahdi Roozbahani

Deadline: Monday, Dec 2nd, 2024 11:59 pm EST

For Homework 4, the December 2nd deadline is a hard and strict deadline. This means that this deadline cannot be even extended for students with GT-approved accommodations.

- Discussion is encouraged on Ed as part of the Q/A. However, all assignments should be done individually.
- Plagiarism is a **serious offense**. You are responsible for completing your own work. You are not allowed to copy and paste, or paraphrase, or submit materials created or published by others, as if you created the materials. All materials submitted must be your own.
- All incidents of suspected dishonesty, plagiarism, or violations of the Georgia Tech Honor Code will be subject to the institute's
   Academic Integrity procedures. If we observe any (even small) similarities/plagiarisms detected by Gradescope or our TAs, WE
   WILL DIRECTLY REPORT ALL CASES TO OSI, which may, unfortunately, lead to a very harsh outcome. Consequences can be
   severe, e.g., academic probation or dismissal, grade penalties, a 0 grade for assignments concerned, and prohibition
   from withdrawing from the class.

## Instructions for the assignment

- This assignment consists of both programming and theory questions.
- Unless a theory question explicitly states that no work is required to be shown, you must provide an explanation, justification, or calculation for your answer.
- To switch between cell for code and for markdown, see the menu -> Cell -> Cell Type
- You can directly type Latex equations into markdown cells.
- If a question requires a picture, you could use this syntax <img src="" style="width: 300px;"/> to include them within

your ipython notebook.

- Your write up must be submitted in PDF format. Please ensure all questions are answered within the Jupyter Notebook using either Markdown or LaTeX. We will **NOT** accept handwritten work. Make sure that your work is formatted correctly, for example submit  $\sum_{i=0} x_i$  instead of \text{sum\_{i=0} x\_i}
- When submitting the non-programming part of your assignment, you must correctly map pages of your PDF to each question/ subquestion to reflect where they appear. Improperly mapped questions may not be graded correctly and/or will result in point deductions for the error.
- All assignments should be done individually, and each student must write up and submit their own answers.
- Graduate Students: You are required to complete any sections marked as Bonus for Undergrads

# Using the autograder

- You will find three assignments (for grads) on Gradescope that correspond to HW4: "Assignment 4 Programming", "Assignment 4 Non-programming" and "Assignment 4 Programming Bonus for all". Undergrads will have an additional assignment called "Assignment 4 Programming Bonus for Undergrads".
- You will submit your code for the autograder in the Assignment 4 Programming sections. Please refer to the Deliverables and Point Distribution section for what parts are considered required, bonus for undergrads, and bonus for all".
- We provided you different .py files and we added libraries in those files please DO NOT remove those lines and add your code after those lines. Note that these are the only allowed libraries that you can use for the homework
- You are allowed to make as many submissions until the deadline as you like. Additionally, note that the autograder tests each function separately, therefore it can serve as a useful tool to help you debug your code if you are not sure of what part of your implementation might have an issue
- For the "Assignment 4 Non-programming" part, you will need to submit to Gradescope a PDF copy of your Jupyter Notebook with the cells ran. See this EdStem Post for multiple ways on to convert your .ipynb into a .pdf file. Please refer to the Deliverables and Point Distribution section for an outline of the non-programming questions.
- When submitting to Gradescope, please make sure to mark the page(s) corresponding to each problem/sub-problem. The pages in the PDF should be of size 8.5" x 11", otherwise there may be a deduction in points for extra long sheets.
- You **MUST** pass the Autograder Test to gain points for the programming section. There will not be any partial credit or manual

grading for this part.

# Using the local tests

- For some of the programming questions we have included a local test using a small toy dataset to aid in debugging. The local test sample data and outputs are stored in localtests.py
- There are no points associated with passing or failing the local tests, you must still pass the autograder to get points.
- It is possible to fail the local test and pass the autograder since the autograder has a certain allowed error tolerance while the local test allowed error may be smaller. Likewise, passing the local tests does not guarantee passing the autograder.
- You do not need to pass both local and autograder tests to get points, passing the Gradescope autograder is sufficient for credit.
- It might be helpful to comment out the tests for functions that have not been completed yet.
- It is recommended to test the functions as it gets completed instead of completing the whole class and then testing. This may help in isolating errors. Do not solely rely on the local tests, continue to test on the autograder regularly as well.

## Deliverables and Points Distribution

Q1: Classification with Two Layer NN [80 pts: 55pts + 25pts Grad / 3.3% Undergrad Bonus]

Deliverables: NN.py

- 1.1 NN Implementation [65pts: 50pts + 15pts Grad / 2% Bonus for Undergrad] programming
  - SiLU [5pts]
  - Softmax [5pts]
  - Cross Entropy loss [5pts]
  - dropout [5pts]
  - forward propagation and with and without dropout [5pts + 5pts]
  - compute gradients and update weights [2.5pts + 2.5pts]

- backward without momentum [5pt]
- Gradient Descent [5pts]
- Batch Gradient Descent [10pts Grad / 1.3% Bonus for Undergrad]
- Momentum [5pts Grad / 0.7% Bonus for Undergrad]
- 1.2 Loss plot and CE for Gradient Descent [5pts] programming
- 1.3 Loss plot and CE for Batch Gradient Descent [5pts Grad / 0.7% Bonus for Undergrad] programming
- 1.4 Loss plot and CE value for NN with Gradient Descent with Momentum [5pts Grad / 0.6% Bonus for Undergrad] programming

## Q2: CNN [20pts Grad / 2.7% Bonus for Undergrad + 1.1% Bonus for All]

Deliverables: cnn.py, cnn\_image\_transformations.py and Written Report

- 2.1 Image Classification using Pytorch CNN [20pts Grad / 2.7% Bonus for Undergrad]
  - 2.1.1 Loading the Model [5pts Grad / 0.7% Bonus for Undergrad] programming
  - 2.1.2 Building the Model [5pts Grad / 0.7% Bonus for Undergrad] non-programming
  - 2.1.3 Training the Model [8pts Grad / 1% Bonus for Undergrad] non-programming
  - 2.1.4 Examining Accuracy and Loss [2pts Grad / 0.3% Bonus for Undergrad] non-programming
- 2.2 Exploring Deep CNN Architectures [1.1% Bonus for All] non-programming

## Q3: Random Forest [40pts + 2.1% Bonus for All]

Deliverables: random\_forest.py and Written Report

- 3.1 Random Forest Implementation [35pts] programming
- 3.2 Hyperparameter Tuning with a Random Forest [5pts] programming

- 3.3 Plotting Feature Importance [1.1% Bonus for All] non-programming
- 3.4 ADABoost [1% Bonus for All] programming

## Q4: SVM [15 pts]

Deliverables: Written Report

- 4.1 Fitting an SVM Classifier [10 pts]
  - 4.1.1 Fit the SVM Classifier [7 pts] non programming
  - 4.1.2 Plot the SVM Classifier [3 pts] non programming
- 4.2 Using Kernels [5 pts] non programming

## Q5: Next Character Prediction using Recurrent Neural Networks (RNNs) [6.8% Bonus for all]

Deliverables: rnn.py, lstm.py, base\_sequential\_model.py and Written Report

- 5.1: Model Architecture [4.4% Bonus for All] programming
  - 5.1.1: Defining the Simple RNN model [2.2% **Bonus for All**]
  - 5.1.2: Defining the LSTM model [2.2% Bonus for All]
- 5.2: Simple RNN vs LSTM Model Text Generation Training Comparison Analysis [2.4% Bonus for All] non programming

### **Points Totals:**

- Total Base: 150 pts for grads / 105 pts for undergrads
- Total Undergrad Bonus: 6%
- Total Bonus for All: 10%

### **Submission Instructions**

Submit the following files to their respective assignments on Gradescope for the programming portions:\n",

#### Assignment 4 Programming

- nn.py
- random\_forest.py
- cnn\_image\_transformations.py (for grads only)

#### Assignment 4 Programming - Bonus for All

- random\_forest.py
- Istm.py
- rnn.py
- base\_sequential\_model.py

#### • Assignment 4 Programming - Bonus for Undergrad

- NN.py
- cnn\_image\_transformations.py

## **Environment Setup**

```
In [1]: import random
import sys

import matplotlib
import matplotlib.pyplot as plt
import numpy as np
import requests
from sklearn.model_selection import train_test_split
from utilities.utils import get_housing_dataset

print("Version information")

print("python: {}".format(sys.version))
print("matplotlib: {}".format(matplotlib.__version__))
print("numpy: {}".format(np.__version__))

%load_ext autoreload
%autoreload 2
```

### %reload\_ext autoreload

```
Version information
```

python: 3.11.10 | packaged by Anaconda, Inc. | (main, Oct 3 2024, 07:22:26) [MSC v.1929 64 bit (AMD64)]

matplotlib: 3.9.2
numpy: 1.26.4

## Coding and Emissions

Coding and computational research contribute to greenhouse gas emissions. The main source of these emissions is the power draw of computers during compute- and data-intensive computational analyses. In 2020, the sector of information and communication technologies was responsible for between 1.8% and 2.8% of GHG emissions, surprisingly more than the sector of aviation [1]. Machine learning models, especially large ones, can consume significant amounts of energy during training and inference, which contributes to greenhouse gas emissions. Artificial intelligence, including large language models, is also a significant emitter of carbon [2].

Carbon footprint of coding impacts several Sustainable Development Goals (SDGs), particularly SDG 13 (Climate Action) and SDG 12 (Responsible Consumption and Production). This means writing clean and efficient code transcends functionality—it's an environmental imperative. As coders, we can play a role in mitigating this impact.

## Measuring Our Impact:

CodeCarbon estimates the amount of CO2 produced by the cloud or personal computing resources used to execute the code<sup>[4]</sup>.

Using CodeCarbon in your upcoming assignment will help you understand the environmental impact of your code and explore ways to reduce it.

[codecarbon ERROR @ 00:39:20] Error: Another instance of codecarbon is probably running as we find `C:\Users\ceeja\Ap pData\Local\Temp\.codecarbon.lock`. Turn off the other instance to be able to run this one or use `allow\_multiple\_run s` or delete the file. Exiting.

[codecarbon WARNING @ 00:39:20] Another instance of codecarbon is already running. Exiting.

```
AttributeError Traceback (most recent call last)

Cell In[4], line 5

3 tracker = EmissionsTracker()

4 tracker.start()

----> 5 tracker.end()

AttributeError: 'EmissionsTracker' object has no attribute 'end'
```

```
[codecarbon INFO @ 00:39:27] Energy consumed for RAM : 0.000096 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 00:48:12] Energy consumed for RAM : 0.000935 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:48:12] Energy consumed for all GPUs : 0.001277 kWh. Total GPU Power : 7.5620788193343165 W
[codecarbon INFO @ 00:48:12] Energy consumed for all CPUs : 0.003658 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:48:12] 0.005869 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:48:27] Energy consumed for RAM : 0.000959 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:48:27] Energy consumed for all GPUs : 0.001306 kWh. Total GPU Power : 7.081885678505328 W
[codecarbon INFO @ 00:48:27] Energy consumed for all CPUs : 0.003751 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:48:27] 0.006017 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:48:27] 0.004615 g.CO2eq/s mean an estimation of 145.5340345805612 kg.CO2eq/year
[codecarbon INFO @ 00:48:42] Energy consumed for RAM : 0.000983 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:48:42] Energy consumed for all GPUs : 0.001335 kWh. Total GPU Power : 6.884345567697066 W
[codecarbon INFO @ 00:48:42] Energy consumed for all CPUs : 0.003845 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:48:42] 0.006163 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:48:57] Energy consumed for RAM : 0.001007 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:48:57] Energy consumed for all GPUs : 0.001364 kWh. Total GPU Power : 6.87373754295605 W
[codecarbon INFO @ 00:48:57] Energy consumed for all CPUs : 0.003939 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:48:57] 0.006309 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:49:12] Energy consumed for RAM : 0.001031 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:49:12] Energy consumed for all GPUs : 0.001392 kWh. Total GPU Power : 6.867117750358216 W
[codecarbon INFO @ 00:49:12] Energy consumed for all CPUs : 0.004033 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:49:12] 0.006456 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:49:27] Energy consumed for RAM : 0.001055 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:49:27] Energy consumed for all GPUs : 0.001421 kWh. Total GPU Power : 6.979463683852115 W
[codecarbon INFO @ 00:49:27] Energy consumed for all CPUs : 0.004126 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 00:49:27] 0.006603 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:49:42] Energy consumed for RAM : 0.001079 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:49:42] Energy consumed for all GPUs : 0.001450 kWh. Total GPU Power : 6.988843012196792 W
[codecarbon INFO @ 00:49:42] Energy consumed for all CPUs : 0.004220 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:49:42] 0.006750 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:49:57] Energy consumed for RAM : 0.001103 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:49:57] Energy consumed for all GPUs : 0.001481 kWh. Total GPU Power : 7.331590146089103 W
[codecarbon INFO @ 00:49:57] Energy consumed for all CPUs : 0.004314 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:49:57] 0.006898 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:50:12] Energy consumed for RAM : 0.001127 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:50:12] Energy consumed for all GPUs : 0.001513 kWh. Total GPU Power : 7.757169996421076 W
[codecarbon INFO @ 00:50:12] Energy consumed for all CPUs : 0.004408 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:50:12] 0.007048 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:50:27] Energy consumed for RAM : 0.001151 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:50:27] Energy consumed for all GPUs : 0.001544 kWh. Total GPU Power : 7.277879103775963 W
[codecarbon INFO @ 00:50:27] Energy consumed for all CPUs : 0.004502 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:50:27] 0.007196 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:50:27] 0.004564 g.CO2eq/s mean an estimation of 143.93220073261867 kg.CO2eq/year
[codecarbon INFO @ 00:50:42] Energy consumed for RAM : 0.001175 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:50:42] Energy consumed for all GPUs : 0.001578 kWh. Total GPU Power : 8.186930778896874 W
[codecarbon INFO @ 00:50:42] Energy consumed for all CPUs : 0.004595 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:50:42] 0.007348 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:50:57] Energy consumed for RAM : 0.001199 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:50:57] Energy consumed for all GPUs : 0.001608 kWh. Total GPU Power : 7.260446410822177 W
[codecarbon INFO @ 00:50:57] Energy consumed for all CPUs : 0.004689 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:50:57] 0.007496 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:51:12] Energy consumed for RAM : 0.001223 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:51:12] Energy consumed for all GPUs : 0.001638 kWh. Total GPU Power : 7.137067641142644 W
[codecarbon INFO @ 00:51:12] Energy consumed for all CPUs : 0.004783 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:51:12] 0.007644 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:51:27] Energy consumed for RAM : 0.001247 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:51:27] Energy consumed for all GPUs : 0.001669 kWh. Total GPU Power : 7.49800851666668 W
[codecarbon INFO @ 00:51:27] Energy consumed for all CPUs : 0.004877 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:51:27] 0.007793 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:51:42] Energy consumed for RAM : 0.001271 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:51:42] Energy consumed for all GPUs : 0.001701 kWh. Total GPU Power : 7.601844546140041 W
[codecarbon INFO @ 00:51:42] Energy consumed for all CPUs : 0.004971 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:51:42] 0.007942 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:51:57] Energy consumed for RAM : 0.001295 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:51:57] Energy consumed for all GPUs : 0.001732 kWh. Total GPU Power : 7.540578140739963 W
[codecarbon INFO @ 00:51:57] Energy consumed for all CPUs : 0.005064 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:51:57] 0.008091 kWh of electricity used since the beginning.
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[codecarbon INFO @ 00:52:12] Energy consumed for RAM : 0.001319 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:52:12] Energy consumed for all GPUs : 0.001766 kWh. Total GPU Power : 8.097779528735673 W
[codecarbon INFO @ 00:52:12] Energy consumed for all CPUs : 0.005158 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:52:12] 0.008243 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:52:27] Energy consumed for RAM : 0.001343 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:52:27] Energy consumed for all GPUs : 0.001799 kWh. Total GPU Power : 8.044514752998497 W
[codecarbon INFO @ 00:52:27] Energy consumed for all CPUs : 0.005252 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:52:27] 0.008394 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:52:27] 0.004635 g.CO2eq/s mean an estimation of 146.17341922280866 kg.CO2eq/year
[codecarbon INFO @ 00:52:42] Energy consumed for RAM : 0.001367 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:52:42] Energy consumed for all GPUs : 0.001831 kWh. Total GPU Power : 7.479517067892487 W
[codecarbon INFO @ 00:52:42] Energy consumed for all CPUs : 0.005346 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:52:42] 0.008543 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:52:57] Energy consumed for RAM : 0.001391 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:52:57] Energy consumed for all GPUs : 0.001862 kWh. Total GPU Power : 7.4334683369413135 W
[codecarbon INFO @ 00:52:57] Energy consumed for all CPUs : 0.005440 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:52:57] 0.008692 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:53:12] Energy consumed for RAM : 0.001415 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:53:12] Energy consumed for all GPUs : 0.001892 kWh. Total GPU Power : 7.338981048110581 W
[codecarbon INFO @ 00:53:12] Energy consumed for all CPUs : 0.005533 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:53:12] 0.008840 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:53:27] Energy consumed for RAM : 0.001439 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:53:27] Energy consumed for all GPUs : 0.001923 kWh. Total GPU Power : 7.443188544786453 W
[codecarbon INFO @ 00:53:27] Energy consumed for all CPUs : 0.005627 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:53:27] 0.008989 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:53:42] Energy consumed for RAM : 0.001462 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:53:42] Energy consumed for all GPUs : 0.001956 kWh. Total GPU Power : 7.96958879162365 W
[codecarbon INFO @ 00:53:42] Energy consumed for all CPUs : 0.005721 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:53:42] 0.009140 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:53:57] Energy consumed for RAM : 0.001486 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:53:57] Energy consumed for all GPUs : 0.001990 kWh. Total GPU Power : 8.034315295131925 W
[codecarbon INFO @ 00:53:57] Energy consumed for all CPUs : 0.005815 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:53:57] 0.009291 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:54:12] Energy consumed for RAM : 0.001510 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:54:12] Energy consumed for all GPUs : 0.002023 kWh. Total GPU Power : 7.845622326661948 W
[codecarbon INFO @ 00:54:12] Energy consumed for all CPUs : 0.005908 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:54:12] 0.009441 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:54:27] Energy consumed for RAM : 0.001534 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:54:27] Energy consumed for all GPUs : 0.002053 kWh. Total GPU Power : 7.407912137694725 W
[codecarbon INFO @ 00:54:27] Energy consumed for all CPUs : 0.006002 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:54:27] 0.009590 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:54:27] 0.004628 g.CO2eq/s mean an estimation of 145.96433367362394 kg.CO2eq/year
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[codecarbon INFO @ 00:54:42] Energy consumed for RAM : 0.001558 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:54:42] Energy consumed for all GPUs : 0.002086 kWh. Total GPU Power : 7.779399466227717 W
[codecarbon INFO @ 00:54:42] Energy consumed for all CPUs : 0.006096 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:54:42] 0.009740 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:54:57] Energy consumed for RAM : 0.001582 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:54:57] Energy consumed for all GPUs : 0.002117 kWh. Total GPU Power : 7.396558648309316 W
[codecarbon INFO @ 00:54:57] Energy consumed for all CPUs : 0.006190 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:54:57] 0.009889 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:55:12] Energy consumed for RAM : 0.001606 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:55:12] Energy consumed for all GPUs : 0.002148 kWh. Total GPU Power : 7.411476124732965 W
[codecarbon INFO @ 00:55:12] Energy consumed for all CPUs : 0.006284 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:55:12] 0.010037 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:55:27] Energy consumed for RAM : 0.001630 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:55:27] Energy consumed for all GPUs : 0.002178 kWh. Total GPU Power : 7.371325566070687 W
[codecarbon INFO @ 00:55:27] Energy consumed for all CPUs : 0.006377 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:55:27] 0.010186 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:55:42] Energy consumed for RAM : 0.001654 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:55:42] Energy consumed for all GPUs : 0.002209 kWh. Total GPU Power : 7.295606839514823 W
[codecarbon INFO @ 00:55:42] Energy consumed for all CPUs : 0.006471 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:55:42] 0.010334 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:55:57] Energy consumed for RAM : 0.001678 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:55:57] Energy consumed for all GPUs : 0.002238 kWh. Total GPU Power : 7.07689850427421 W
[codecarbon INFO @ 00:55:57] Energy consumed for all CPUs : 0.006565 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:55:57] 0.010481 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:56:12] Energy consumed for RAM : 0.001702 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:56:12] Energy consumed for all GPUs : 0.002272 kWh. Total GPU Power : 8.128909036016092 W
[codecarbon INFO @ 00:56:12] Energy consumed for all CPUs : 0.006659 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:56:12] 0.010633 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:56:27] Energy consumed for RAM : 0.001726 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:56:27] Energy consumed for all GPUs : 0.002312 kWh. Total GPU Power : 9.47897049293709 W
[codecarbon INFO @ 00:56:27] Energy consumed for all CPUs : 0.006753 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:56:27] 0.010790 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:56:27] 0.004644 g.CO2eq/s mean an estimation of 146.4605571108424 kg.CO2eq/year
[codecarbon INFO @ 00:56:42] Energy consumed for RAM : 0.001750 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:56:42] Energy consumed for all GPUs : 0.002343 kWh. Total GPU Power : 7.541281858343722 W
[codecarbon INFO @ 00:56:42] Energy consumed for all CPUs : 0.006846 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:56:42] 0.010939 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:56:57] Energy consumed for RAM : 0.001774 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:56:57] Energy consumed for all GPUs : 0.002375 kWh. Total GPU Power : 7.593248928561 W
[codecarbon INFO @ 00:56:57] Energy consumed for all CPUs : 0.006940 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:56:57] 0.011089 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:57:12] Energy consumed for RAM : 0.001798 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 00:57:12] Energy consumed for all GPUs : 0.002409 kWh. Total GPU Power : 8.207291465242788 W
[codecarbon INFO @ 00:57:12] Energy consumed for all CPUs : 0.007034 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:57:12] 0.011241 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:57:27] Energy consumed for RAM : 0.001822 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:57:27] Energy consumed for all GPUs : 0.002438 kWh. Total GPU Power : 6.934852847847316 W
[codecarbon INFO @ 00:57:27] Energy consumed for all CPUs : 0.007128 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:57:27] 0.011387 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:57:42] Energy consumed for RAM : 0.001846 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:57:42] Energy consumed for all GPUs : 0.002466 kWh. Total GPU Power : 6.899734929118751 W
[codecarbon INFO @ 00:57:42] Energy consumed for all CPUs : 0.007221 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:57:42] 0.011534 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:57:57] Energy consumed for RAM : 0.001870 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:57:57] Energy consumed for all GPUs : 0.002496 kWh. Total GPU Power : 7.140740745822284 W
[codecarbon INFO @ 00:57:57] Energy consumed for all CPUs : 0.007315 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:57:57] 0.011681 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:58:12] Energy consumed for RAM : 0.001894 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:58:12] Energy consumed for all GPUs : 0.002527 kWh. Total GPU Power : 7.31474959926374 W
[codecarbon INFO @ 00:58:12] Energy consumed for all CPUs : 0.007409 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:58:12] 0.011830 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:58:27] Energy consumed for RAM : 0.001918 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:58:27] Energy consumed for all GPUs : 0.002558 kWh. Total GPU Power : 7.475445798639253 W
[codecarbon INFO @ 00:58:27] Energy consumed for all CPUs : 0.007503 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:58:27] 0.011979 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:58:27] 0.004599 g.CO2eq/s mean an estimation of 145.0241000290867 kg.CO2eq/year
[codecarbon INFO @ 00:58:42] Energy consumed for RAM : 0.001942 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:58:42] Energy consumed for all GPUs : 0.002589 kWh. Total GPU Power : 7.584485337041693 W
[codecarbon INFO @ 00:58:42] Energy consumed for all CPUs : 0.007597 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:58:42] 0.012128 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:58:57] Energy consumed for RAM : 0.001966 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:58:57] Energy consumed for all GPUs : 0.002622 kWh. Total GPU Power : 7.704710592816215 W
[codecarbon INFO @ 00:58:57] Energy consumed for all CPUs : 0.007690 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:58:57] 0.012278 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:59:12] Energy consumed for RAM : 0.001990 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:59:12] Energy consumed for all GPUs : 0.002654 kWh. Total GPU Power : 7.7218753127379 W
[codecarbon INFO @ 00:59:12] Energy consumed for all CPUs : 0.007784 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:59:12] 0.012428 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:59:27] Energy consumed for RAM : 0.002014 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:59:27] Energy consumed for all GPUs : 0.002687 kWh. Total GPU Power : 7.879840685094484 W
[codecarbon INFO @ 00:59:27] Energy consumed for all CPUs : 0.007878 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:59:27] 0.012578 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:59:42] Energy consumed for RAM : 0.002038 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:59:42] Energy consumed for all GPUs : 0.002717 kWh. Total GPU Power : 7.271212242275831 W
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[codecarbon INFO @ 00:59:42] Energy consumed for all CPUs : 0.007972 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:59:42] 0.012726 kWh of electricity used since the beginning.
[codecarbon INFO @ 00:59:57] Energy consumed for RAM : 0.002062 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 00:59:57] Energy consumed for all GPUs : 0.002747 kWh. Total GPU Power : 7.258878280675782 W
[codecarbon INFO @ 00:59:57] Energy consumed for all CPUs : 0.008065 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 00:59:57] 0.012874 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:00:12] Energy consumed for RAM : 0.002086 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:00:12] Energy consumed for all GPUs : 0.002778 kWh. Total GPU Power : 7.334874375531763 W
[codecarbon INFO @ 01:00:12] Energy consumed for all CPUs : 0.008159 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:00:12] 0.013023 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:00:27] Energy consumed for RAM : 0.002110 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:00:27] Energy consumed for all GPUs : 0.002809 kWh. Total GPU Power : 7.419363355224064 W
[codecarbon INFO @ 01:00:27] Energy consumed for all CPUs : 0.008253 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:00:27] 0.013171 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:00:27] 0.004616 g.CO2eq/s mean an estimation of 145.56615932816882 kg.CO2eq/year
[codecarbon INFO @ 01:00:42] Energy consumed for RAM : 0.002134 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:00:42] Energy consumed for all GPUs : 0.002840 kWh. Total GPU Power : 7.442969055253385 W
[codecarbon INFO @ 01:00:42] Energy consumed for all CPUs : 0.008347 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:00:42] 0.013320 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:00:57] Energy consumed for RAM : 0.002158 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:00:57] Energy consumed for all GPUs : 0.002871 kWh. Total GPU Power : 7.572253085568589 W
[codecarbon INFO @ 01:00:57] Energy consumed for all CPUs : 0.008441 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:00:57] 0.013470 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:01:12] Energy consumed for RAM : 0.002182 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:01:12] Energy consumed for all GPUs : 0.002903 kWh. Total GPU Power : 7.633817835876409 W
[codecarbon INFO @ 01:01:12] Energy consumed for all CPUs : 0.008534 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:01:12] 0.013619 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:01:27] Energy consumed for RAM : 0.002206 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:01:27] Energy consumed for all GPUs : 0.002935 kWh. Total GPU Power : 7.593983504108234 W
[codecarbon INFO @ 01:01:27] Energy consumed for all CPUs : 0.008628 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:01:27] 0.013768 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:01:42] Energy consumed for RAM : 0.002230 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:01:42] Energy consumed for all GPUs : 0.002967 kWh. Total GPU Power : 7.736966786383984 W
[codecarbon INFO @ 01:01:42] Energy consumed for all CPUs : 0.008722 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:01:42] 0.013918 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:01:57] Energy consumed for RAM : 0.002254 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:01:57] Energy consumed for all GPUs : 0.002999 kWh. Total GPU Power : 7.6215186128387025 W
[codecarbon INFO @ 01:01:57] Energy consumed for all CPUs : 0.008816 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:01:57] 0.014068 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:02:12] Energy consumed for RAM : 0.002278 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:02:12] Energy consumed for all GPUs : 0.003027 kWh. Total GPU Power : 6.88708267337811 W
[codecarbon INFO @ 01:02:12] Energy consumed for all CPUs : 0.008909 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 01:02:12] 0.014214 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:02:27] Energy consumed for RAM : 0.002302 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:02:27] Energy consumed for all GPUs : 0.003056 kWh. Total GPU Power : 6.934489140623066 W
[codecarbon INFO @ 01:02:27] Energy consumed for all CPUs : 0.009003 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:02:27] 0.014361 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:02:27] 0.004604 g.CO2eq/s mean an estimation of 145.1866774490896 kg.CO2eq/year
[codecarbon INFO @ 01:02:42] Energy consumed for RAM : 0.002326 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:02:42] Energy consumed for all GPUs : 0.003085 kWh. Total GPU Power : 6.922848236525515 W
[codecarbon INFO @ 01:02:42] Energy consumed for all CPUs : 0.009097 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:02:42] 0.014508 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:02:57] Energy consumed for RAM : 0.002349 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:02:57] Energy consumed for all GPUs : 0.003114 kWh. Total GPU Power : 7.0051644920132405 W
[codecarbon INFO @ 01:02:57] Energy consumed for all CPUs : 0.009191 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:02:57] 0.014655 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:03:12] Energy consumed for RAM : 0.002373 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:03:12] Energy consumed for all GPUs : 0.003144 kWh. Total GPU Power : 7.108309100537686 W
[codecarbon INFO @ 01:03:12] Energy consumed for all CPUs : 0.009285 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:03:12] 0.014802 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:03:27] Energy consumed for RAM : 0.002397 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:03:27] Energy consumed for all GPUs : 0.003175 kWh. Total GPU Power : 7.366407153581754 W
[codecarbon INFO @ 01:03:27] Energy consumed for all CPUs : 0.009378 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:03:28] 0.014950 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:03:43] Energy consumed for RAM : 0.002421 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:03:43] Energy consumed for all GPUs : 0.003206 kWh. Total GPU Power : 7.526924457237597 W
[codecarbon INFO @ 01:03:43] Energy consumed for all CPUs : 0.009472 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:03:43] 0.015100 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:03:58] Energy consumed for RAM : 0.002445 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:03:58] Energy consumed for all GPUs : 0.003237 kWh. Total GPU Power : 7.486185378223163 W
[codecarbon INFO @ 01:03:58] Energy consumed for all CPUs : 0.009566 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:03:58] 0.015249 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:04:13] Energy consumed for RAM : 0.002469 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:04:13] Energy consumed for all GPUs : 0.003267 kWh. Total GPU Power : 7.201724572601207 W
[codecarbon INFO @ 01:04:13] Energy consumed for all CPUs : 0.009660 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:04:13] 0.015396 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:04:28] Energy consumed for RAM : 0.002493 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:04:28] Energy consumed for all GPUs : 0.003296 kWh. Total GPU Power : 6.950656008914957 W
[codecarbon INFO @ 01:04:28] Energy consumed for all CPUs : 0.009754 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:04:28] 0.015543 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:04:28] 0.004574 g.CO2eq/s mean an estimation of 144.24102073618184 kg.CO2eq/year
[codecarbon INFO @ 01:04:43] Energy consumed for RAM : 0.002517 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:04:43] Energy consumed for all GPUs : 0.003326 kWh. Total GPU Power : 7.184782749925197 W
[codecarbon INFO @ 01:04:43] Energy consumed for all CPUs : 0.009847 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 01:04:43] 0.015691 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:04:58] Energy consumed for RAM : 0.002541 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:04:58] Energy consumed for all GPUs : 0.003356 kWh. Total GPU Power : 7.113774961494454 W
[codecarbon INFO @ 01:04:58] Energy consumed for all CPUs : 0.009941 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:04:58] 0.015838 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:05:13] Energy consumed for RAM : 0.002565 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:05:13] Energy consumed for all GPUs : 0.003386 kWh. Total GPU Power : 7.222978950205736 W
[codecarbon INFO @ 01:05:13] Energy consumed for all CPUs : 0.010035 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:05:13] 0.015986 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:05:28] Energy consumed for RAM : 0.002589 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:05:28] Energy consumed for all GPUs : 0.003416 kWh. Total GPU Power : 7.305027347676242 W
[codecarbon INFO @ 01:05:28] Energy consumed for all CPUs : 0.010129 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:05:28] 0.016134 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:05:43] Energy consumed for RAM : 0.002613 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:05:43] Energy consumed for all GPUs : 0.003447 kWh. Total GPU Power : 7.4518274410493905 W
[codecarbon INFO @ 01:05:43] Energy consumed for all CPUs : 0.010222 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:05:43] 0.016283 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:05:58] Energy consumed for RAM : 0.002637 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:05:58] Energy consumed for all GPUs : 0.003479 kWh. Total GPU Power : 7.5273180635378605 W
[codecarbon INFO @ 01:05:58] Energy consumed for all CPUs : 0.010316 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:05:58] 0.016432 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:06:13] Energy consumed for RAM : 0.002661 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:06:13] Energy consumed for all GPUs : 0.003511 kWh. Total GPU Power : 7.696745648413037 W
[codecarbon INFO @ 01:06:13] Energy consumed for all CPUs : 0.010410 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:06:13] 0.016582 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:06:28] Energy consumed for RAM : 0.002685 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:06:28] Energy consumed for all GPUs : 0.003541 kWh. Total GPU Power : 7.115906850940736 W
[codecarbon INFO @ 01:06:28] Energy consumed for all CPUs : 0.010504 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:06:28] 0.016729 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:06:28] 0.004591 g.CO2eq/s mean an estimation of 144.7736327931351 kg.CO2eq/year
[codecarbon INFO @ 01:06:43] Energy consumed for RAM : 0.002709 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:06:43] Energy consumed for all GPUs : 0.003570 kWh. Total GPU Power : 7.109291583317211 W
[codecarbon INFO @ 01:06:43] Energy consumed for all CPUs : 0.010598 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:06:43] 0.016877 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:06:58] Energy consumed for RAM : 0.002733 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:06:58] Energy consumed for all GPUs : 0.003602 kWh. Total GPU Power : 7.550144436323671 W
[codecarbon INFO @ 01:06:58] Energy consumed for all CPUs : 0.010691 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:06:58] 0.017026 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:07:13] Energy consumed for RAM : 0.002757 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:07:13] Energy consumed for all GPUs : 0.003633 kWh. Total GPU Power : 7.572736769828563 W
[codecarbon INFO @ 01:07:13] Energy consumed for all CPUs : 0.010785 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:07:13] 0.017175 kWh of electricity used since the beginning.
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[codecarbon INFO @ 01:07:28] Energy consumed for RAM : 0.002781 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:07:28] Energy consumed for all GPUs : 0.003673 kWh. Total GPU Power : 9.436988023856285 W
[codecarbon INFO @ 01:07:28] Energy consumed for all CPUs : 0.010879 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:07:28] 0.017333 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:07:43] Energy consumed for RAM : 0.002805 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:07:43] Energy consumed for all GPUs : 0.003705 kWh. Total GPU Power : 7.862024269852291 W
[codecarbon INFO @ 01:07:43] Energy consumed for all CPUs : 0.010973 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:07:43] 0.017483 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:07:58] Energy consumed for RAM : 0.002829 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:07:58] Energy consumed for all GPUs : 0.003740 kWh. Total GPU Power : 8.38077738005041 W
[codecarbon INFO @ 01:07:58] Energy consumed for all CPUs : 0.011067 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:07:58] 0.017636 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:08:13] Energy consumed for RAM : 0.002853 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:08:13] Energy consumed for all GPUs : 0.003772 kWh. Total GPU Power : 7.653241153047601 W
[codecarbon INFO @ 01:08:13] Energy consumed for all CPUs : 0.011160 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:08:13] 0.017785 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:08:28] Energy consumed for RAM : 0.002877 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:08:28] Energy consumed for all GPUs : 0.003802 kWh. Total GPU Power : 7.205610433397464 W
[codecarbon INFO @ 01:08:28] Energy consumed for all CPUs : 0.011254 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:08:28] 0.017933 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:08:28] 0.004658 g.CO2eq/s mean an estimation of 146.88857602144986 kg.CO2eq/year
[codecarbon INFO @ 01:08:43] Energy consumed for RAM : 0.002901 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:08:43] Energy consumed for all GPUs : 0.003832 kWh. Total GPU Power : 7.131742854421285 W
[codecarbon INFO @ 01:08:43] Energy consumed for all CPUs : 0.011348 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:08:43] 0.018081 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:08:58] Energy consumed for RAM : 0.002925 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:08:58] Energy consumed for all GPUs : 0.003861 kWh. Total GPU Power : 7.00659907387725 W
[codecarbon INFO @ 01:08:58] Energy consumed for all CPUs : 0.011442 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:08:58] 0.018228 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:09:13] Energy consumed for RAM : 0.002949 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:09:13] Energy consumed for all GPUs : 0.003891 kWh. Total GPU Power : 7.103559840441728 W
[codecarbon INFO @ 01:09:13] Energy consumed for all CPUs : 0.011536 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:09:13] 0.018375 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:09:28] Energy consumed for RAM : 0.002973 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:09:28] Energy consumed for all GPUs : 0.003921 kWh. Total GPU Power : 7.285281492757184 W
[codecarbon INFO @ 01:09:28] Energy consumed for all CPUs : 0.011629 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:09:28] 0.018523 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:09:43] Energy consumed for RAM : 0.002997 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:09:43] Energy consumed for all GPUs : 0.003951 kWh. Total GPU Power : 7.155987629282477 W
[codecarbon INFO @ 01:09:43] Energy consumed for all CPUs : 0.011723 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:09:43] 0.018671 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:09:58] Energy consumed for RAM : 0.003021 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 01:09:58] Energy consumed for all GPUs : 0.003979 kWh. Total GPU Power : 6.803736431657866 W
[codecarbon INFO @ 01:09:58] Energy consumed for all CPUs : 0.011817 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:09:58] 0.018817 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:10:13] Energy consumed for RAM : 0.003045 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:10:13] Energy consumed for all GPUs : 0.004007 kWh. Total GPU Power : 6.704047618353598 W
[codecarbon INFO @ 01:10:13] Energy consumed for all CPUs : 0.011911 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:10:13] 0.018963 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:10:28] Energy consumed for RAM : 0.003069 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:10:28] Energy consumed for all GPUs : 0.004035 kWh. Total GPU Power : 6.739779996893481 W
[codecarbon INFO @ 01:10:28] Energy consumed for all CPUs : 0.012004 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:10:28] 0.019108 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:10:28] 0.004547 g.CO2eq/s mean an estimation of 143.4074807353985 kg.CO2eq/year
[codecarbon INFO @ 01:10:43] Energy consumed for RAM : 0.003093 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:10:43] Energy consumed for all GPUs : 0.004064 kWh. Total GPU Power : 6.806581238665984 W
[codecarbon INFO @ 01:10:43] Energy consumed for all CPUs : 0.012098 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:10:43] 0.019255 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:10:58] Energy consumed for RAM : 0.003117 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:10:58] Energy consumed for all GPUs : 0.004093 kWh. Total GPU Power : 6.948823996289938 W
[codecarbon INFO @ 01:10:58] Energy consumed for all CPUs : 0.012192 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:10:58] 0.019401 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:11:13] Energy consumed for RAM : 0.003141 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:11:13] Energy consumed for all GPUs : 0.004122 kWh. Total GPU Power : 7.08957211672991 W
[codecarbon INFO @ 01:11:13] Energy consumed for all CPUs : 0.012286 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:11:13] 0.019549 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:11:28] Energy consumed for RAM : 0.003165 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:11:28] Energy consumed for all GPUs : 0.004152 kWh. Total GPU Power : 7.197928354414012 W
[codecarbon INFO @ 01:11:28] Energy consumed for all CPUs : 0.012380 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:11:28] 0.019696 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:11:43] Energy consumed for RAM : 0.003189 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:11:43] Energy consumed for all GPUs : 0.004186 kWh. Total GPU Power : 8.042908933833356 W
[codecarbon INFO @ 01:11:43] Energy consumed for all CPUs : 0.012473 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:11:43] 0.019848 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:11:58] Energy consumed for RAM : 0.003213 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:11:58] Energy consumed for all GPUs : 0.004218 kWh. Total GPU Power : 7.872173514559086 W
[codecarbon INFO @ 01:11:58] Energy consumed for all CPUs : 0.012567 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:11:58] 0.019998 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:12:13] Energy consumed for RAM : 0.003237 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:12:13] Energy consumed for all GPUs : 0.004252 kWh. Total GPU Power : 7.938834287431692 W
[codecarbon INFO @ 01:12:13] Energy consumed for all CPUs : 0.012661 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:12:13] 0.020149 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:12:28] Energy consumed for RAM : 0.003261 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:12:28] Energy consumed for all GPUs : 0.004282 kWh. Total GPU Power : 7.292158303001789 W
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[codecarbon INFO @ 01:12:28] Energy consumed for all CPUs : 0.012755 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:12:28] 0.020297 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:12:28] 0.004600 g.CO2eq/s mean an estimation of 145.06326184189936 kg.CO2eq/year
[codecarbon INFO @ 01:12:43] Energy consumed for RAM : 0.003285 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:12:43] Energy consumed for all GPUs : 0.004313 kWh. Total GPU Power : 7.445195408051847 W
[codecarbon INFO @ 01:12:43] Energy consumed for all CPUs : 0.012849 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:12:43] 0.020446 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:12:58] Energy consumed for RAM : 0.003309 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:12:58] Energy consumed for all GPUs : 0.004343 kWh. Total GPU Power : 7.322114719937799 W
[codecarbon INFO @ 01:12:58] Energy consumed for all CPUs : 0.012942 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:12:58] 0.020594 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:13:13] Energy consumed for RAM : 0.003333 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:13:13] Energy consumed for all GPUs : 0.004374 kWh. Total GPU Power : 7.390323061163832 W
[codecarbon INFO @ 01:13:13] Energy consumed for all CPUs : 0.013036 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:13:13] 0.020743 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:13:28] Energy consumed for RAM : 0.003356 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:13:28] Energy consumed for all GPUs : 0.004406 kWh. Total GPU Power : 7.5637186361344675 W
[codecarbon INFO @ 01:13:28] Energy consumed for all CPUs : 0.013130 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:13:28] 0.020892 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:13:43] Energy consumed for RAM : 0.003380 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:13:43] Energy consumed for all GPUs : 0.004439 kWh. Total GPU Power : 7.900555900934216 W
[codecarbon INFO @ 01:13:43] Energy consumed for all CPUs : 0.013224 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:13:43] 0.021043 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:13:58] Energy consumed for RAM : 0.003404 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:13:58] Energy consumed for all GPUs : 0.004471 kWh. Total GPU Power : 7.7022663442129 W
[codecarbon INFO @ 01:13:58] Energy consumed for all CPUs : 0.013317 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:13:58] 0.021193 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:14:13] Energy consumed for RAM : 0.003428 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:14:13] Energy consumed for all GPUs : 0.004504 kWh. Total GPU Power : 7.917859297678138 W
[codecarbon INFO @ 01:14:13] Energy consumed for all CPUs : 0.013411 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:14:13] 0.021344 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:14:28] Energy consumed for RAM : 0.003452 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:14:28] Energy consumed for all GPUs : 0.004534 kWh. Total GPU Power : 7.329141786593739 W
[codecarbon INFO @ 01:14:28] Energy consumed for all CPUs : 0.013505 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:14:28] 0.021492 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:14:28] 0.004622 g.CO2eq/s mean an estimation of 145.76736782226237 kg.CO2eq/year
[codecarbon INFO @ 01:14:43] Energy consumed for RAM : 0.003476 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:14:43] Energy consumed for all GPUs : 0.004566 kWh. Total GPU Power : 7.667665401013238 W
[codecarbon INFO @ 01:14:43] Energy consumed for all CPUs : 0.013599 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:14:43] 0.021642 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:14:58] Energy consumed for RAM : 0.003500 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:14:58] Energy consumed for all GPUs : 0.004598 kWh. Total GPU Power : 7.480081301544764 W
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[codecarbon INFO @ 01:14:58] Energy consumed for all CPUs : 0.013693 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:14:58] 0.021791 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:15:13] Energy consumed for RAM : 0.003524 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:15:13] Energy consumed for all GPUs : 0.004628 kWh. Total GPU Power : 7.268713985259079 W
[codecarbon INFO @ 01:15:13] Energy consumed for all CPUs : 0.013786 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:15:13] 0.021939 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:15:28] Energy consumed for RAM : 0.003548 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:15:28] Energy consumed for all GPUs : 0.004659 kWh. Total GPU Power : 7.474858804324117 W
[codecarbon INFO @ 01:15:28] Energy consumed for all CPUs : 0.013880 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:15:28] 0.022087 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:15:43] Energy consumed for RAM : 0.003572 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:15:43] Energy consumed for all GPUs : 0.004690 kWh. Total GPU Power : 7.483823592240143 W
[codecarbon INFO @ 01:15:43] Energy consumed for all CPUs : 0.013974 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:15:43] 0.022236 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:15:58] Energy consumed for RAM : 0.003596 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:15:58] Energy consumed for all GPUs : 0.004721 kWh. Total GPU Power : 7.484026493090321 W
[codecarbon INFO @ 01:15:58] Energy consumed for all CPUs : 0.014068 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:15:58] 0.022385 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:16:13] Energy consumed for RAM : 0.003620 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:16:13] Energy consumed for all GPUs : 0.004753 kWh. Total GPU Power : 7.612455695932092 W
[codecarbon INFO @ 01:16:13] Energy consumed for all CPUs : 0.014162 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:16:13] 0.022535 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:16:28] Energy consumed for RAM : 0.003644 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:16:28] Energy consumed for all GPUs : 0.004782 kWh. Total GPU Power : 7.01969416732231 W
[codecarbon INFO @ 01:16:28] Energy consumed for all CPUs : 0.014255 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:16:28] 0.022682 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:16:28] 0.004605 g.CO2eq/s mean an estimation of 145.2193537862612 kg.CO2eq/year
[codecarbon INFO @ 01:16:43] Energy consumed for RAM : 0.003668 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:16:43] Energy consumed for all GPUs : 0.004812 kWh. Total GPU Power : 7.060754315861283 W
[codecarbon INFO @ 01:16:43] Energy consumed for all CPUs : 0.014349 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:16:43] 0.022829 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:16:58] Energy consumed for RAM : 0.003692 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:16:58] Energy consumed for all GPUs : 0.004841 kWh. Total GPU Power : 7.0632496472991875 W
[codecarbon INFO @ 01:16:58] Energy consumed for all CPUs : 0.014443 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:16:58] 0.022976 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:17:13] Energy consumed for RAM : 0.003716 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:17:13] Energy consumed for all GPUs : 0.004871 kWh. Total GPU Power : 7.142858142086466 W
[codecarbon INFO @ 01:17:13] Energy consumed for all CPUs : 0.014537 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:17:13] 0.023124 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:17:28] Energy consumed for RAM : 0.003740 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:17:28] Energy consumed for all GPUs : 0.004901 kWh. Total GPU Power : 7.271920736420386 W
[codecarbon INFO @ 01:17:28] Energy consumed for all CPUs : 0.014630 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 01:17:28] 0.023272 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:17:43] Energy consumed for RAM : 0.003764 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:17:43] Energy consumed for all GPUs : 0.004933 kWh. Total GPU Power : 7.588398018167864 W
[codecarbon INFO @ 01:17:43] Energy consumed for all CPUs : 0.014724 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:17:43] 0.023421 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:17:58] Energy consumed for RAM : 0.003788 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:17:58] Energy consumed for all GPUs : 0.004963 kWh. Total GPU Power : 7.28102808592218 W
[codecarbon INFO @ 01:17:58] Energy consumed for all CPUs : 0.014818 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:17:58] 0.023569 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:18:13] Energy consumed for RAM : 0.003812 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:18:13] Energy consumed for all GPUs : 0.004995 kWh. Total GPU Power : 7.560462957570096 W
[codecarbon INFO @ 01:18:13] Energy consumed for all CPUs : 0.014912 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:18:13] 0.023719 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:18:28] Energy consumed for RAM : 0.003836 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:18:28] Energy consumed for all GPUs : 0.005026 kWh. Total GPU Power : 7.591702595067572 W
[codecarbon INFO @ 01:18:28] Energy consumed for all CPUs : 0.015006 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:18:28] 0.023868 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:18:28] 0.004590 g.CO2eq/s mean an estimation of 144.74684028237095 kg.CO2eq/year
[codecarbon INFO @ 01:18:43] Energy consumed for RAM : 0.003860 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:18:43] Energy consumed for all GPUs : 0.005059 kWh. Total GPU Power : 7.882241861073683 W
[codecarbon INFO @ 01:18:43] Energy consumed for all CPUs : 0.015099 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:18:43] 0.024019 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:18:58] Energy consumed for RAM : 0.003884 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:18:58] Energy consumed for all GPUs : 0.005089 kWh. Total GPU Power : 7.15086312906019 W
[codecarbon INFO @ 01:18:58] Energy consumed for all CPUs : 0.015193 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:18:58] 0.024166 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:19:13] Energy consumed for RAM : 0.003908 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:19:13] Energy consumed for all GPUs : 0.005120 kWh. Total GPU Power : 7.341921412542577 W
[codecarbon INFO @ 01:19:13] Energy consumed for all CPUs : 0.015287 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:19:13] 0.024314 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:19:28] Energy consumed for RAM : 0.003932 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:19:28] Energy consumed for all GPUs : 0.005150 kWh. Total GPU Power : 7.390960830222661 W
[codecarbon INFO @ 01:19:28] Energy consumed for all CPUs : 0.015381 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:19:28] 0.024463 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:19:43] Energy consumed for RAM : 0.003956 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:19:43] Energy consumed for all GPUs : 0.005182 kWh. Total GPU Power : 7.486665590776046 W
[codecarbon INFO @ 01:19:43] Energy consumed for all CPUs : 0.015475 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:19:43] 0.024612 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:19:58] Energy consumed for RAM : 0.003980 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:19:58] Energy consumed for all GPUs : 0.005213 kWh. Total GPU Power : 7.6214088362574435 W
[codecarbon INFO @ 01:19:58] Energy consumed for all CPUs : 0.015568 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:19:58] 0.024762 kWh of electricity used since the beginning.
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[codecarbon INFO @ 01:20:13] Energy consumed for RAM : 0.004004 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:20:13] Energy consumed for all GPUs : 0.005245 kWh. Total GPU Power : 7.622266875491329 W
[codecarbon INFO @ 01:20:13] Energy consumed for all CPUs : 0.015662 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:20:13] 0.024911 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:20:28] Energy consumed for RAM : 0.004028 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:20:28] Energy consumed for all GPUs : 0.005277 kWh. Total GPU Power : 7.7416250003368745 W
[codecarbon INFO @ 01:20:28] Energy consumed for all CPUs : 0.015756 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:20:28] 0.025061 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:20:28] 0.004617 g.CO2eq/s mean an estimation of 145.59872939990277 kg.CO2eq/year
[codecarbon INFO @ 01:20:43] Energy consumed for RAM : 0.004052 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:20:43] Energy consumed for all GPUs : 0.005311 kWh. Total GPU Power : 8.036482547117501 W
[codecarbon INFO @ 01:20:43] Energy consumed for all CPUs : 0.015850 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:20:43] 0.025212 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:20:58] Energy consumed for RAM : 0.004076 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:20:58] Energy consumed for all GPUs : 0.005341 kWh. Total GPU Power : 7.147011699995017 W
[codecarbon INFO @ 01:20:58] Energy consumed for all CPUs : 0.015944 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:20:58] 0.025360 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:21:13] Energy consumed for RAM : 0.004100 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:21:13] Energy consumed for all GPUs : 0.005370 kWh. Total GPU Power : 7.095276265598629 W
[codecarbon INFO @ 01:21:13] Energy consumed for all CPUs : 0.016037 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:21:13] 0.025507 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:21:28] Energy consumed for RAM : 0.004124 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:21:28] Energy consumed for all GPUs : 0.005400 kWh. Total GPU Power : 7.108127968810831 W
[codecarbon INFO @ 01:21:28] Energy consumed for all CPUs : 0.016131 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:21:28] 0.025655 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:21:43] Energy consumed for RAM : 0.004148 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:21:43] Energy consumed for all GPUs : 0.005430 kWh. Total GPU Power : 7.1963078564751015 W
[codecarbon INFO @ 01:21:43] Energy consumed for all CPUs : 0.016225 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:21:43] 0.025802 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:21:58] Energy consumed for RAM : 0.004172 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:21:58] Energy consumed for all GPUs : 0.005460 kWh. Total GPU Power : 7.214759771766213 W
[codecarbon INFO @ 01:21:58] Energy consumed for all CPUs : 0.016319 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:21:58] 0.025950 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:22:13] Energy consumed for RAM : 0.004196 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:22:13] Energy consumed for all GPUs : 0.005490 kWh. Total GPU Power : 7.098567157374099 W
[codecarbon INFO @ 01:22:13] Energy consumed for all CPUs : 0.016412 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:22:13] 0.026098 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:22:28] Energy consumed for RAM : 0.004220 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:22:28] Energy consumed for all GPUs : 0.005520 kWh. Total GPU Power : 7.18445277676972 W
[codecarbon INFO @ 01:22:28] Energy consumed for all CPUs : 0.016506 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:22:28] 0.026245 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:22:28] 0.004582 g.CO2eq/s mean an estimation of 144.50339538674055 kg.CO2eq/year
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[codecarbon INFO @ 01:22:43] Energy consumed for RAM : 0.004244 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:22:43] Energy consumed for all GPUs : 0.005551 kWh. Total GPU Power : 7.456817211525841 W
[codecarbon INFO @ 01:22:43] Energy consumed for all CPUs : 0.016600 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:22:43] 0.026394 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:22:58] Energy consumed for RAM : 0.004268 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:22:58] Energy consumed for all GPUs : 0.005581 kWh. Total GPU Power : 7.243143540472701 W
[codecarbon INFO @ 01:22:58] Energy consumed for all CPUs : 0.016694 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:22:58] 0.026542 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:23:13] Energy consumed for RAM : 0.004292 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:23:13] Energy consumed for all GPUs : 0.005609 kWh. Total GPU Power : 6.8910963032238595 W
[codecarbon INFO @ 01:23:13] Energy consumed for all CPUs : 0.016788 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:23:13] 0.026689 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:23:28] Energy consumed for RAM : 0.004315 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:23:28] Energy consumed for all GPUs : 0.005639 kWh. Total GPU Power : 7.0443363685600895 W
[codecarbon INFO @ 01:23:28] Energy consumed for all CPUs : 0.016881 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:23:28] 0.026836 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:23:43] Energy consumed for RAM : 0.004339 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:23:43] Energy consumed for all GPUs : 0.005667 kWh. Total GPU Power : 6.874164296326729 W
[codecarbon INFO @ 01:23:43] Energy consumed for all CPUs : 0.016975 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:23:43] 0.026982 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:23:58] Energy consumed for RAM : 0.004363 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:23:58] Energy consumed for all GPUs : 0.005696 kWh. Total GPU Power : 6.947093346138937 W
[codecarbon INFO @ 01:23:58] Energy consumed for all CPUs : 0.017069 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:23:58] 0.027129 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:24:13] Energy consumed for RAM : 0.004387 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:24:13] Energy consumed for all GPUs : 0.005728 kWh. Total GPU Power : 7.679176880090511 W
[codecarbon INFO @ 01:24:13] Energy consumed for all CPUs : 0.017163 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:24:13] 0.027279 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:24:28] Energy consumed for RAM : 0.004411 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:24:28] Energy consumed for all GPUs : 0.005762 kWh. Total GPU Power : 8.148530283859635 W
[codecarbon INFO @ 01:24:28] Energy consumed for all CPUs : 0.017256 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:24:28] 0.027430 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:24:28] 0.004585 g.CO2eq/s mean an estimation of 144.60334561576934 kg.CO2eq/year
[codecarbon INFO @ 01:24:43] Energy consumed for RAM : 0.004435 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:24:43] Energy consumed for all GPUs : 0.005801 kWh. Total GPU Power : 9.163211480361785 W
[codecarbon INFO @ 01:24:43] Energy consumed for all CPUs : 0.017350 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:24:43] 0.027586 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:24:58] Energy consumed for RAM : 0.004459 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:24:58] Energy consumed for all GPUs : 0.005833 kWh. Total GPU Power : 7.680619270193278 W
[codecarbon INFO @ 01:24:58] Energy consumed for all CPUs : 0.017444 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:24:58] 0.027736 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:25:13] Energy consumed for RAM : 0.004483 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 01:25:13] Energy consumed for all GPUs : 0.005865 kWh. Total GPU Power : 7.8364291391862375 W
[codecarbon INFO @ 01:25:13] Energy consumed for all CPUs : 0.017538 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:25:13] 0.027886 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:25:28] Energy consumed for RAM : 0.004507 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:25:28] Energy consumed for all GPUs : 0.005895 kWh. Total GPU Power : 7.024532736319398 W
[codecarbon INFO @ 01:25:28] Energy consumed for all CPUs : 0.017632 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:25:28] 0.028033 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:25:43] Energy consumed for RAM : 0.004531 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:25:43] Energy consumed for all GPUs : 0.005924 kWh. Total GPU Power : 7.124421658183374 W
[codecarbon INFO @ 01:25:43] Energy consumed for all CPUs : 0.017725 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:25:43] 0.028181 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:25:58] Energy consumed for RAM : 0.004555 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:25:58] Energy consumed for all GPUs : 0.005954 kWh. Total GPU Power : 7.1823004357854945 W
[codecarbon INFO @ 01:25:58] Energy consumed for all CPUs : 0.017819 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:25:58] 0.028329 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:26:13] Energy consumed for RAM : 0.004579 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:26:13] Energy consumed for all GPUs : 0.005985 kWh. Total GPU Power : 7.282280020148761 W
[codecarbon INFO @ 01:26:13] Energy consumed for all CPUs : 0.017913 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:26:13] 0.028477 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:26:28] Energy consumed for RAM : 0.004603 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:26:28] Energy consumed for all GPUs : 0.006016 kWh. Total GPU Power : 7.4948053230851 W
[codecarbon INFO @ 01:26:28] Energy consumed for all CPUs : 0.018007 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:26:28] 0.028626 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:26:28] 0.004626 g.CO2eq/s mean an estimation of 145.88282598770678 kg.CO2eq/year
[codecarbon INFO @ 01:26:43] Energy consumed for RAM : 0.004627 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:26:43] Energy consumed for all GPUs : 0.006052 kWh. Total GPU Power : 8.673134021880486 W
[codecarbon INFO @ 01:26:43] Energy consumed for all CPUs : 0.018101 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:26:43] 0.028780 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:26:58] Energy consumed for RAM : 0.004651 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:26:58] Energy consumed for all GPUs : 0.006094 kWh. Total GPU Power : 10.164881644107414 W
[codecarbon INFO @ 01:26:58] Energy consumed for all CPUs : 0.018194 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:26:58] 0.028940 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:27:13] Energy consumed for RAM : 0.004675 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:27:13] Energy consumed for all GPUs : 0.006126 kWh. Total GPU Power : 7.740110917086213 W
[codecarbon INFO @ 01:27:13] Energy consumed for all CPUs : 0.018288 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:27:13] 0.029090 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:27:28] Energy consumed for RAM : 0.004699 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:27:28] Energy consumed for all GPUs : 0.006159 kWh. Total GPU Power : 7.7449738807710204 W
[codecarbon INFO @ 01:27:28] Energy consumed for all CPUs : 0.018382 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:27:28] 0.029240 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:27:43] Energy consumed for RAM : 0.004723 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:27:43] Energy consumed for all GPUs : 0.006190 kWh. Total GPU Power : 7.5940761982213685 W
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[codecarbon INFO @ 01:27:43] Energy consumed for all CPUs : 0.018476 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:27:43] 0.029389 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:27:58] Energy consumed for RAM : 0.004747 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:27:58] Energy consumed for all GPUs : 0.006221 kWh. Total GPU Power : 7.325506575599781 W
[codecarbon INFO @ 01:27:58] Energy consumed for all CPUs : 0.018569 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:27:58] 0.029537 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:28:13] Energy consumed for RAM : 0.004771 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:28:13] Energy consumed for all GPUs : 0.006250 kWh. Total GPU Power : 7.006573643944707 W
[codecarbon INFO @ 01:28:13] Energy consumed for all CPUs : 0.018663 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:28:13] 0.029684 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:28:28] Energy consumed for RAM : 0.004795 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:28:28] Energy consumed for all GPUs : 0.006279 kWh. Total GPU Power : 7.013925144362431 W
[codecarbon INFO @ 01:28:28] Energy consumed for all CPUs : 0.018757 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:28:28] 0.029831 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:28:28] 0.004666 g.CO2eq/s mean an estimation of 147.1388363627475 kg.CO2eq/year
[codecarbon INFO @ 01:28:43] Energy consumed for RAM : 0.004819 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:28:43] Energy consumed for all GPUs : 0.006309 kWh. Total GPU Power : 7.034751713067932 W
[codecarbon INFO @ 01:28:43] Energy consumed for all CPUs : 0.018851 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:28:43] 0.029978 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:28:58] Energy consumed for RAM : 0.004843 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:28:58] Energy consumed for all GPUs : 0.006338 kWh. Total GPU Power : 7.023848838938429 W
[codecarbon INFO @ 01:28:58] Energy consumed for all CPUs : 0.018945 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:28:58] 0.030125 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:29:13] Energy consumed for RAM : 0.004867 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:29:13] Energy consumed for all GPUs : 0.006367 kWh. Total GPU Power : 7.07736075841726 W
[codecarbon INFO @ 01:29:13] Energy consumed for all CPUs : 0.019038 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:29:13] 0.030273 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:29:28] Energy consumed for RAM : 0.004891 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:29:28] Energy consumed for all GPUs : 0.006398 kWh. Total GPU Power : 7.250298245496773 W
[codecarbon INFO @ 01:29:28] Energy consumed for all CPUs : 0.019132 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:29:28] 0.030421 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:29:43] Energy consumed for RAM : 0.004915 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:29:43] Energy consumed for all GPUs : 0.006430 kWh. Total GPU Power : 7.68682595264004 W
[codecarbon INFO @ 01:29:43] Energy consumed for all CPUs : 0.019226 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:29:43] 0.030570 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:29:58] Energy consumed for RAM : 0.004939 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:29:58] Energy consumed for all GPUs : 0.006460 kWh. Total GPU Power : 7.338417348767126 W
[codecarbon INFO @ 01:29:58] Energy consumed for all CPUs : 0.019320 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:29:58] 0.030719 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:30:13] Energy consumed for RAM : 0.004963 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:30:13] Energy consumed for all GPUs : 0.006492 kWh. Total GPU Power : 7.50778427992356 W
[codecarbon INFO @ 01:30:13] Energy consumed for all CPUs : 0.019413 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 01:30:13] 0.030868 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:30:28] Energy consumed for RAM : 0.004987 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:30:28] Energy consumed for all GPUs : 0.006520 kWh. Total GPU Power : 6.921284676416436 W
[codecarbon INFO @ 01:30:28] Energy consumed for all CPUs : 0.019507 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:30:28] 0.031014 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:30:28] 0.004578 g.CO2eq/s mean an estimation of 144.382984621337 kg.CO2eq/year
[codecarbon INFO @ 01:30:43] Energy consumed for RAM : 0.005011 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:30:43] Energy consumed for all GPUs : 0.006550 kWh. Total GPU Power : 7.125382850563299 W
[codecarbon INFO @ 01:30:43] Energy consumed for all CPUs : 0.019601 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:30:43] 0.031162 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:30:58] Energy consumed for RAM : 0.005035 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:30:58] Energy consumed for all GPUs : 0.006580 kWh. Total GPU Power : 7.092958217743681 W
[codecarbon INFO @ 01:30:58] Energy consumed for all CPUs : 0.019695 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:30:58] 0.031309 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:31:13] Energy consumed for RAM : 0.005059 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:31:13] Energy consumed for all GPUs : 0.006610 kWh. Total GPU Power : 7.1685749294791785 W
[codecarbon INFO @ 01:31:13] Energy consumed for all CPUs : 0.019788 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:31:13] 0.031457 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:31:28] Energy consumed for RAM : 0.005083 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:31:28] Energy consumed for all GPUs : 0.006641 kWh. Total GPU Power : 7.457205263816763 W
[codecarbon INFO @ 01:31:28] Energy consumed for all CPUs : 0.019882 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:31:28] 0.031606 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:31:43] Energy consumed for RAM : 0.005107 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:31:43] Energy consumed for all GPUs : 0.006671 kWh. Total GPU Power : 7.375129710191391 W
[codecarbon INFO @ 01:31:43] Energy consumed for all CPUs : 0.019976 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:31:43] 0.031754 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:31:58] Energy consumed for RAM : 0.005131 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:31:58] Energy consumed for all GPUs : 0.006703 kWh. Total GPU Power : 7.547355872961492 W
[codecarbon INFO @ 01:31:58] Energy consumed for all CPUs : 0.020070 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:31:58] 0.031904 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:32:13] Energy consumed for RAM : 0.005155 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:32:13] Energy consumed for all GPUs : 0.006732 kWh. Total GPU Power : 7.086859429816077 W
[codecarbon INFO @ 01:32:13] Energy consumed for all CPUs : 0.020164 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:32:13] 0.032051 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:32:28] Energy consumed for RAM : 0.005179 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:32:28] Energy consumed for all GPUs : 0.006763 kWh. Total GPU Power : 7.272108722634165 W
[codecarbon INFO @ 01:32:28] Energy consumed for all CPUs : 0.020258 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:32:28] 0.032199 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:32:28] 0.004583 g.CO2eq/s mean an estimation of 144.52951822249048 kg.CO2eq/year
[codecarbon INFO @ 01:32:43] Energy consumed for RAM : 0.005203 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:32:43] Energy consumed for all GPUs : 0.006793 kWh. Total GPU Power : 7.266996527872907 W
[codecarbon INFO @ 01:32:43] Energy consumed for all CPUs : 0.020351 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 01:32:43] 0.032347 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:32:58] Energy consumed for RAM : 0.005227 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:32:58] Energy consumed for all GPUs : 0.006824 kWh. Total GPU Power : 7.525945855125428 W
[codecarbon INFO @ 01:32:58] Energy consumed for all CPUs : 0.020445 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:32:58] 0.032496 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:33:13] Energy consumed for RAM : 0.005251 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:33:13] Energy consumed for all GPUs : 0.006857 kWh. Total GPU Power : 7.899647538324906 W
[codecarbon INFO @ 01:33:13] Energy consumed for all CPUs : 0.020539 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:33:13] 0.032647 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:33:28] Energy consumed for RAM : 0.005275 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:33:28] Energy consumed for all GPUs : 0.006888 kWh. Total GPU Power : 7.457185090622158 W
[codecarbon INFO @ 01:33:28] Energy consumed for all CPUs : 0.020633 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:33:28] 0.032796 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:33:43] Energy consumed for RAM : 0.005299 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:33:43] Energy consumed for all GPUs : 0.006921 kWh. Total GPU Power : 7.875563254188308 W
[codecarbon INFO @ 01:33:43] Energy consumed for all CPUs : 0.020727 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:33:43] 0.032946 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:33:58] Energy consumed for RAM : 0.005322 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:33:58] Energy consumed for all GPUs : 0.006952 kWh. Total GPU Power : 7.399553029376719 W
[codecarbon INFO @ 01:33:58] Energy consumed for all CPUs : 0.020820 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:33:58] 0.033095 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:34:13] Energy consumed for RAM : 0.005346 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:34:13] Energy consumed for all GPUs : 0.006982 kWh. Total GPU Power : 7.224222113625357 W
[codecarbon INFO @ 01:34:13] Energy consumed for all CPUs : 0.020914 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:34:13] 0.033243 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:34:28] Energy consumed for RAM : 0.005370 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:34:28] Energy consumed for all GPUs : 0.007013 kWh. Total GPU Power : 7.29705092659369 W
[codecarbon INFO @ 01:34:28] Energy consumed for all CPUs : 0.021008 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:34:28] 0.033391 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:34:28] 0.004612 g.CO2eq/s mean an estimation of 145.454469697717 kg.CO2eq/year
[codecarbon INFO @ 01:34:43] Energy consumed for RAM : 0.005394 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:34:43] Energy consumed for all GPUs : 0.007043 kWh. Total GPU Power : 7.259664145074141 W
[codecarbon INFO @ 01:34:43] Energy consumed for all CPUs : 0.021102 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:34:43] 0.033539 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:34:58] Energy consumed for RAM : 0.005418 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:34:58] Energy consumed for all GPUs : 0.007073 kWh. Total GPU Power : 7.246240591983491 W
[codecarbon INFO @ 01:34:58] Energy consumed for all CPUs : 0.021196 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:34:58] 0.033687 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:35:13] Energy consumed for RAM : 0.005442 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:35:13] Energy consumed for all GPUs : 0.007103 kWh. Total GPU Power : 7.252158304019599 W
[codecarbon INFO @ 01:35:13] Energy consumed for all CPUs : 0.021289 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:35:13] 0.033835 kWh of electricity used since the beginning.
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[codecarbon INFO @ 01:35:28] Energy consumed for RAM : 0.005466 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:35:28] Energy consumed for all GPUs : 0.007134 kWh. Total GPU Power : 7.348433980129113 W
[codecarbon INFO @ 01:35:28] Energy consumed for all CPUs : 0.021383 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:35:28] 0.033984 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:35:43] Energy consumed for RAM : 0.005490 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:35:43] Energy consumed for all GPUs : 0.007164 kWh. Total GPU Power : 7.285828127701569 W
[codecarbon INFO @ 01:35:43] Energy consumed for all CPUs : 0.021477 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:35:43] 0.034132 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:35:58] Energy consumed for RAM : 0.005514 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:35:58] Energy consumed for all GPUs : 0.007195 kWh. Total GPU Power : 7.292331381027704 W
[codecarbon INFO @ 01:35:58] Energy consumed for all CPUs : 0.021571 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:35:58] 0.034280 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:36:13] Energy consumed for RAM : 0.005538 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:36:14] Energy consumed for all GPUs : 0.007225 kWh. Total GPU Power : 7.293788510149117 W
[codecarbon INFO @ 01:36:14] Energy consumed for all CPUs : 0.021665 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:36:14] 0.034428 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:36:29] Energy consumed for RAM : 0.005562 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:36:29] Energy consumed for all GPUs : 0.007254 kWh. Total GPU Power : 7.0180306168981295 W
[codecarbon INFO @ 01:36:29] Energy consumed for all CPUs : 0.021758 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:36:29] 0.034575 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:36:29] 0.004581 g.CO2eq/s mean an estimation of 144.4617248112217 kg.CO2eq/year
[codecarbon INFO @ 01:36:44] Energy consumed for RAM : 0.005586 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:36:44] Energy consumed for all GPUs : 0.007283 kWh. Total GPU Power : 6.967527380135761 W
[codecarbon INFO @ 01:36:44] Energy consumed for all CPUs : 0.021852 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:36:44] 0.034722 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:36:59] Energy consumed for RAM : 0.005610 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:36:59] Energy consumed for all GPUs : 0.007313 kWh. Total GPU Power : 7.15065449031294 W
[codecarbon INFO @ 01:36:59] Energy consumed for all CPUs : 0.021946 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:36:59] 0.034869 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:37:14] Energy consumed for RAM : 0.005634 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:37:14] Energy consumed for all GPUs : 0.007343 kWh. Total GPU Power : 7.24454444446543 W
[codecarbon INFO @ 01:37:14] Energy consumed for all CPUs : 0.022040 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:37:14] 0.035017 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:37:29] Energy consumed for RAM : 0.005658 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:37:29] Energy consumed for all GPUs : 0.007374 kWh. Total GPU Power : 7.405979812546869 W
[codecarbon INFO @ 01:37:29] Energy consumed for all CPUs : 0.022134 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:37:29] 0.035166 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:37:44] Energy consumed for RAM : 0.005682 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:37:44] Energy consumed for all GPUs : 0.007406 kWh. Total GPU Power : 7.512866811084374 W
[codecarbon INFO @ 01:37:44] Energy consumed for all CPUs : 0.022227 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:37:44] 0.035315 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:37:59] Energy consumed for RAM : 0.005706 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 01:37:59] Energy consumed for all GPUs : 0.007435 kWh. Total GPU Power : 7.039124690392473 W
[codecarbon INFO @ 01:37:59] Energy consumed for all CPUs : 0.022321 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:37:59] 0.035462 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:38:14] Energy consumed for RAM : 0.005730 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:38:14] Energy consumed for all GPUs : 0.007467 kWh. Total GPU Power : 7.777059615287393 W
[codecarbon INFO @ 01:38:14] Energy consumed for all CPUs : 0.022415 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:38:14] 0.035612 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:38:29] Energy consumed for RAM : 0.005754 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:38:29] Energy consumed for all GPUs : 0.007511 kWh. Total GPU Power : 10.45603256291857 W
[codecarbon INFO @ 01:38:29] Energy consumed for all CPUs : 0.022509 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:38:29] 0.035774 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:38:29] 0.004638 g.CO2eq/s mean an estimation of 146.27108490187598 kg.CO2eq/year
[codecarbon INFO @ 01:38:44] Energy consumed for RAM : 0.005778 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:38:44] Energy consumed for all GPUs : 0.007544 kWh. Total GPU Power : 7.850575022521935 W
[codecarbon INFO @ 01:38:44] Energy consumed for all CPUs : 0.022603 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:38:44] 0.035924 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:38:59] Energy consumed for RAM : 0.005802 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:38:59] Energy consumed for all GPUs : 0.007576 kWh. Total GPU Power : 7.834544864430682 W
[codecarbon INFO @ 01:38:59] Energy consumed for all CPUs : 0.022696 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:38:59] 0.036075 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:39:14] Energy consumed for RAM : 0.005826 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:39:14] Energy consumed for all GPUs : 0.007610 kWh. Total GPU Power : 7.985513445804234 W
[codecarbon INFO @ 01:39:14] Energy consumed for all CPUs : 0.022790 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:39:14] 0.036226 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:39:29] Energy consumed for RAM : 0.005850 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:39:29] Energy consumed for all GPUs : 0.007643 kWh. Total GPU Power : 7.922019437886098 W
[codecarbon INFO @ 01:39:29] Energy consumed for all CPUs : 0.022884 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:39:29] 0.036376 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:39:44] Energy consumed for RAM : 0.005874 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:39:44] Energy consumed for all GPUs : 0.007675 kWh. Total GPU Power : 7.809121946860971 W
[codecarbon INFO @ 01:39:44] Energy consumed for all CPUs : 0.022978 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:39:44] 0.036527 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:39:59] Energy consumed for RAM : 0.005898 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:39:59] Energy consumed for all GPUs : 0.007706 kWh. Total GPU Power : 7.4234080900117965 W
[codecarbon INFO @ 01:39:59] Energy consumed for all CPUs : 0.023071 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:39:59] 0.036675 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:40:14] Energy consumed for RAM : 0.005922 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:40:14] Energy consumed for all GPUs : 0.007737 kWh. Total GPU Power : 7.531114512324746 W
[codecarbon INFO @ 01:40:14] Energy consumed for all CPUs : 0.023165 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:40:14] 0.036825 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:40:29] Energy consumed for RAM : 0.005946 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:40:29] Energy consumed for all GPUs : 0.007769 kWh. Total GPU Power : 7.537545048637055 W
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[codecarbon INFO @ 01:40:29] Energy consumed for all CPUs : 0.023259 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:40:29] 0.036974 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:40:29] 0.004644 g.CO2eq/s mean an estimation of 146.4451169226759 kg.CO2eq/year
[codecarbon INFO @ 01:40:44] Energy consumed for RAM : 0.005970 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:40:44] Energy consumed for all GPUs : 0.007800 kWh. Total GPU Power : 7.518831631961096 W
[codecarbon INFO @ 01:40:44] Energy consumed for all CPUs : 0.023353 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:40:44] 0.037123 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:40:59] Energy consumed for RAM : 0.005994 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:40:59] Energy consumed for all GPUs : 0.007831 kWh. Total GPU Power : 7.451008583373896 W
[codecarbon INFO @ 01:40:59] Energy consumed for all CPUs : 0.023447 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:40:59] 0.037272 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:41:14] Energy consumed for RAM : 0.006018 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:41:14] Energy consumed for all GPUs : 0.007862 kWh. Total GPU Power : 7.463136053584184 W
[codecarbon INFO @ 01:41:14] Energy consumed for all CPUs : 0.023540 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:41:14] 0.037421 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:41:29] Energy consumed for RAM : 0.006042 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:41:29] Energy consumed for all GPUs : 0.007893 kWh. Total GPU Power : 7.415784657635168 W
[codecarbon INFO @ 01:41:29] Energy consumed for all CPUs : 0.023634 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:41:29] 0.037569 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:41:44] Energy consumed for RAM : 0.006066 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:41:44] Energy consumed for all GPUs : 0.007924 kWh. Total GPU Power : 7.405301646691821 W
[codecarbon INFO @ 01:41:44] Energy consumed for all CPUs : 0.023728 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:41:44] 0.037718 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:41:59] Energy consumed for RAM : 0.006090 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:41:59] Energy consumed for all GPUs : 0.007955 kWh. Total GPU Power : 7.404181352080439 W
[codecarbon INFO @ 01:41:59] Energy consumed for all CPUs : 0.023822 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:41:59] 0.037866 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:42:14] Energy consumed for RAM : 0.006114 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:42:14] Energy consumed for all GPUs : 0.007987 kWh. Total GPU Power : 7.720408369758481 W
[codecarbon INFO @ 01:42:14] Energy consumed for all CPUs : 0.023915 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:42:14] 0.038016 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:42:29] Energy consumed for RAM : 0.006138 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:42:29] Energy consumed for all GPUs : 0.008019 kWh. Total GPU Power : 7.562873321204448 W
[codecarbon INFO @ 01:42:29] Energy consumed for all CPUs : 0.024009 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:42:29] 0.038166 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:42:29] 0.004612 g.CO2eq/s mean an estimation of 145.45187397580486 kg.CO2eq/year
[codecarbon INFO @ 01:42:44] Energy consumed for RAM : 0.006162 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:42:44] Energy consumed for all GPUs : 0.008051 kWh. Total GPU Power : 7.648872817174565 W
[codecarbon INFO @ 01:42:44] Energy consumed for all CPUs : 0.024103 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:42:44] 0.038315 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:42:59] Energy consumed for RAM : 0.006186 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:42:59] Energy consumed for all GPUs : 0.008083 kWh. Total GPU Power : 7.666131689652042 W
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[codecarbon INFO @ 01:42:59] Energy consumed for all CPUs : 0.024197 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:42:59] 0.038465 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:43:14] Energy consumed for RAM : 0.006210 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:43:14] Energy consumed for all GPUs : 0.008113 kWh. Total GPU Power : 7.333098023255027 W
[codecarbon INFO @ 01:43:14] Energy consumed for all CPUs : 0.024291 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:43:14] 0.038613 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:43:29] Energy consumed for RAM : 0.006234 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:43:29] Energy consumed for all GPUs : 0.008145 kWh. Total GPU Power : 7.628617798929795 W
[codecarbon INFO @ 01:43:29] Energy consumed for all CPUs : 0.024384 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:43:29] 0.038763 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:43:44] Energy consumed for RAM : 0.006258 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:43:44] Energy consumed for all GPUs : 0.008184 kWh. Total GPU Power : 9.486512199909022 W
[codecarbon INFO @ 01:43:44] Energy consumed for all CPUs : 0.024478 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:43:44] 0.038920 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:43:59] Energy consumed for RAM : 0.006282 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:43:59] Energy consumed for all GPUs : 0.008214 kWh. Total GPU Power : 7.144244160805185 W
[codecarbon INFO @ 01:43:59] Energy consumed for all CPUs : 0.024572 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:43:59] 0.039068 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:44:14] Energy consumed for RAM : 0.006306 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:44:14] Energy consumed for all GPUs : 0.008246 kWh. Total GPU Power : 7.613521536122484 W
[codecarbon INFO @ 01:44:14] Energy consumed for all CPUs : 0.024666 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:44:14] 0.039217 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:44:29] Energy consumed for RAM : 0.006329 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:44:29] Energy consumed for all GPUs : 0.008275 kWh. Total GPU Power : 7.046175612744881 W
[codecarbon INFO @ 01:44:29] Energy consumed for all CPUs : 0.024760 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:44:29] 0.039364 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:44:29] 0.004638 g.CO2eq/s mean an estimation of 146.27690265653334 kg.CO2eq/year
[codecarbon INFO @ 01:44:44] Energy consumed for RAM : 0.006353 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:44:44] Energy consumed for all GPUs : 0.008306 kWh. Total GPU Power : 7.352033661116893 W
[codecarbon INFO @ 01:44:44] Energy consumed for all CPUs : 0.024853 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:44:44] 0.039513 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:44:59] Energy consumed for RAM : 0.006377 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:44:59] Energy consumed for all GPUs : 0.008336 kWh. Total GPU Power : 7.33039217117851 W
[codecarbon INFO @ 01:44:59] Energy consumed for all CPUs : 0.024947 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:44:59] 0.039661 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:45:14] Energy consumed for RAM : 0.006401 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:45:14] Energy consumed for all GPUs : 0.008366 kWh. Total GPU Power : 7.188295236902728 W
[codecarbon INFO @ 01:45:14] Energy consumed for all CPUs : 0.025041 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:45:14] 0.039809 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:45:29] Energy consumed for RAM : 0.006425 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:45:29] Energy consumed for all GPUs : 0.008403 kWh. Total GPU Power : 8.787156338628153 W
[codecarbon INFO @ 01:45:29] Energy consumed for all CPUs : 0.025135 kWh. Total CPU Power : 22.5 W
```

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[codecarbon INFO @ 01:45:29] 0.039963 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:45:44] Energy consumed for RAM : 0.006449 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:45:44] Energy consumed for all GPUs : 0.008434 kWh. Total GPU Power : 7.4199423775579705 W
[codecarbon INFO @ 01:45:44] Energy consumed for all CPUs : 0.025229 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:45:44] 0.040112 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:45:59] Energy consumed for RAM : 0.006473 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:45:59] Energy consumed for all GPUs : 0.008464 kWh. Total GPU Power : 7.162307098592276 W
[codecarbon INFO @ 01:45:59] Energy consumed for all CPUs : 0.025322 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:45:59] 0.040260 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:46:14] Energy consumed for RAM : 0.006497 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:46:14] Energy consumed for all GPUs : 0.008495 kWh. Total GPU Power : 7.363521409350607 W
[codecarbon INFO @ 01:46:14] Energy consumed for all CPUs : 0.025416 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:46:14] 0.040408 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:46:29] Energy consumed for RAM : 0.006521 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:46:29] Energy consumed for all GPUs : 0.008525 kWh. Total GPU Power : 7.251646548431149 W
[codecarbon INFO @ 01:46:29] Energy consumed for all CPUs : 0.025510 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:46:29] 0.040556 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:46:29] 0.004611 g.CO2eq/s mean an estimation of 145.40383089106933 kg.CO2eq/year
[codecarbon INFO @ 01:46:44] Energy consumed for RAM : 0.006545 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:46:44] Energy consumed for all GPUs : 0.008555 kWh. Total GPU Power : 7.180588546339015 W
[codecarbon INFO @ 01:46:44] Energy consumed for all CPUs : 0.025604 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:46:44] 0.040704 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:46:59] Energy consumed for RAM : 0.006569 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:46:59] Energy consumed for all GPUs : 0.008586 kWh. Total GPU Power : 7.448751683923526 W
[codecarbon INFO @ 01:46:59] Energy consumed for all CPUs : 0.025698 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:46:59] 0.040853 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:47:14] Energy consumed for RAM : 0.006593 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:47:14] Energy consumed for all GPUs : 0.008617 kWh. Total GPU Power : 7.548030159487058 W
[codecarbon INFO @ 01:47:14] Energy consumed for all CPUs : 0.025791 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:47:14] 0.041002 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:47:29] Energy consumed for RAM : 0.006617 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:47:29] Energy consumed for all GPUs : 0.008650 kWh. Total GPU Power : 7.9110436011782665 W
[codecarbon INFO @ 01:47:29] Energy consumed for all CPUs : 0.025885 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:47:29] 0.041153 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:47:44] Energy consumed for RAM : 0.006641 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:47:44] Energy consumed for all GPUs : 0.008682 kWh. Total GPU Power : 7.607710882211955 W
[codecarbon INFO @ 01:47:44] Energy consumed for all CPUs : 0.025979 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:47:44] 0.041302 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:47:59] Energy consumed for RAM : 0.006665 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:47:59] Energy consumed for all GPUs : 0.008715 kWh. Total GPU Power : 7.832789313607679 W
[codecarbon INFO @ 01:47:59] Energy consumed for all CPUs : 0.026073 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:47:59] 0.041453 kWh of electricity used since the beginning.
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[codecarbon INFO @ 01:48:14] Energy consumed for RAM : 0.006689 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:48:14] Energy consumed for all GPUs : 0.008746 kWh. Total GPU Power : 7.619966235531504 W
[codecarbon INFO @ 01:48:14] Energy consumed for all CPUs : 0.026167 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:48:14] 0.041602 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:48:29] Energy consumed for RAM : 0.006713 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:48:29] Energy consumed for all GPUs : 0.008779 kWh. Total GPU Power : 7.756802687743969 W
[codecarbon INFO @ 01:48:29] Energy consumed for all CPUs : 0.026260 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:48:29] 0.041752 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:48:29] 0.004628 g.CO2eq/s mean an estimation of 145.93937007269514 kg.CO2eq/year
[codecarbon INFO @ 01:48:44] Energy consumed for RAM : 0.006737 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:48:44] Energy consumed for all GPUs : 0.008814 kWh. Total GPU Power : 8.49715081595142 W
[codecarbon INFO @ 01:48:44] Energy consumed for all CPUs : 0.026354 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:48:44] 0.041905 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:48:59] Energy consumed for RAM : 0.006761 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:48:59] Energy consumed for all GPUs : 0.008850 kWh. Total GPU Power : 8.692979492570926 W
[codecarbon INFO @ 01:48:59] Energy consumed for all CPUs : 0.026448 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:48:59] 0.042059 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:49:14] Energy consumed for RAM : 0.006785 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:49:14] Energy consumed for all GPUs : 0.008883 kWh. Total GPU Power : 7.767125298009804 W
[codecarbon INFO @ 01:49:14] Energy consumed for all CPUs : 0.026542 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:49:14] 0.042209 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:49:29] Energy consumed for RAM : 0.006809 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:49:29] Energy consumed for all GPUs : 0.008922 kWh. Total GPU Power : 9.416554714715405 W
[codecarbon INFO @ 01:49:29] Energy consumed for all CPUs : 0.026635 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:49:29] 0.042366 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:49:44] Energy consumed for RAM : 0.006833 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:49:44] Energy consumed for all GPUs : 0.008952 kWh. Total GPU Power : 7.1744442712014616 W
[codecarbon INFO @ 01:49:44] Energy consumed for all CPUs : 0.026729 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:49:44] 0.042514 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:49:59] Energy consumed for RAM : 0.006857 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:49:59] Energy consumed for all GPUs : 0.008983 kWh. Total GPU Power : 7.524341528799313 W
[codecarbon INFO @ 01:49:59] Energy consumed for all CPUs : 0.026823 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:49:59] 0.042663 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:50:14] Energy consumed for RAM : 0.006881 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:50:14] Energy consumed for all GPUs : 0.009014 kWh. Total GPU Power : 7.456917960667125 W
[codecarbon INFO @ 01:50:14] Energy consumed for all CPUs : 0.026917 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:50:14] 0.042812 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:50:29] Energy consumed for RAM : 0.006905 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:50:29] Energy consumed for all GPUs : 0.009045 kWh. Total GPU Power : 7.306803949370506 W
[codecarbon INFO @ 01:50:29] Energy consumed for all CPUs : 0.027011 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:50:29] 0.042960 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:50:29] 0.004675 g.CO2eq/s mean an estimation of 147.4325742518195 kg.CO2eq/year
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[codecarbon INFO @ 01:50:44] Energy consumed for RAM : 0.006929 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:50:44] Energy consumed for all GPUs : 0.009075 kWh. Total GPU Power : 7.391355861897484 W
[codecarbon INFO @ 01:50:44] Energy consumed for all CPUs : 0.027104 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:50:44] 0.043109 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:50:59] Energy consumed for RAM : 0.006953 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:50:59] Energy consumed for all GPUs : 0.009106 kWh. Total GPU Power : 7.324745586981153 W
[codecarbon INFO @ 01:50:59] Energy consumed for all CPUs : 0.027198 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:50:59] 0.043257 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:51:14] Energy consumed for RAM : 0.006977 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:51:14] Energy consumed for all GPUs : 0.009138 kWh. Total GPU Power : 7.666050854699485 W
[codecarbon INFO @ 01:51:14] Energy consumed for all CPUs : 0.027292 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:51:14] 0.043407 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:51:29] Energy consumed for RAM : 0.007001 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:51:29] Energy consumed for all GPUs : 0.009168 kWh. Total GPU Power : 7.259534712094383 W
[codecarbon INFO @ 01:51:29] Energy consumed for all CPUs : 0.027386 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:51:29] 0.043555 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:51:44] Energy consumed for RAM : 0.007025 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:51:44] Energy consumed for all GPUs : 0.009200 kWh. Total GPU Power : 7.5176419105413705 W
[codecarbon INFO @ 01:51:44] Energy consumed for all CPUs : 0.027480 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:51:44] 0.043704 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:51:59] Energy consumed for RAM : 0.007049 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:51:59] Energy consumed for all GPUs : 0.009232 kWh. Total GPU Power : 7.685764829356059 W
[codecarbon INFO @ 01:51:59] Energy consumed for all CPUs : 0.027573 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:51:59] 0.043854 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:52:14] Energy consumed for RAM : 0.007073 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:52:14] Energy consumed for all GPUs : 0.009261 kWh. Total GPU Power : 7.032153815261162 W
[codecarbon INFO @ 01:52:14] Energy consumed for all CPUs : 0.027667 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:52:14] 0.044001 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:52:29] Energy consumed for RAM : 0.007097 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:52:29] Energy consumed for all GPUs : 0.009301 kWh. Total GPU Power : 9.50768752402917 W
[codecarbon INFO @ 01:52:29] Energy consumed for all CPUs : 0.027761 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:52:29] 0.044158 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:52:29] 0.004635 g.CO2eq/s mean an estimation of 146.1846542237048 kg.CO2eq/year
[codecarbon INFO @ 01:52:44] Energy consumed for RAM : 0.007121 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:52:44] Energy consumed for all GPUs : 0.009332 kWh. Total GPU Power : 7.503095739479013 W
[codecarbon INFO @ 01:52:44] Energy consumed for all CPUs : 0.027855 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:52:44] 0.044307 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:52:59] Energy consumed for RAM : 0.007145 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:52:59] Energy consumed for all GPUs : 0.009363 kWh. Total GPU Power : 7.5536697319510875 W
[codecarbon INFO @ 01:52:59] Energy consumed for all CPUs : 0.027949 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:52:59] 0.044457 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:53:14] Energy consumed for RAM : 0.007169 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 01:53:14] Energy consumed for all GPUs : 0.009394 kWh. Total GPU Power : 7.353813358456465 W
[codecarbon INFO @ 01:53:14] Energy consumed for all CPUs : 0.028042 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:53:14] 0.044605 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:53:29] Energy consumed for RAM : 0.007193 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:53:29] Energy consumed for all GPUs : 0.009427 kWh. Total GPU Power : 7.8932641846370615 W
[codecarbon INFO @ 01:53:29] Energy consumed for all CPUs : 0.028136 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:53:29] 0.044756 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:53:44] Energy consumed for RAM : 0.007217 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:53:44] Energy consumed for all GPUs : 0.009459 kWh. Total GPU Power : 7.787083622633845 W
[codecarbon INFO @ 01:53:44] Energy consumed for all CPUs : 0.028230 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:53:44] 0.044906 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:53:59] Energy consumed for RAM : 0.007241 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:53:59] Energy consumed for all GPUs : 0.009494 kWh. Total GPU Power : 8.27725270000426 W
[codecarbon INFO @ 01:53:59] Energy consumed for all CPUs : 0.028324 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:53:59] 0.045058 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:54:14] Energy consumed for RAM : 0.007265 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:54:14] Energy consumed for all GPUs : 0.009525 kWh. Total GPU Power : 7.447572423938662 W
[codecarbon INFO @ 01:54:14] Energy consumed for all CPUs : 0.028418 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:54:14] 0.045207 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:54:29] Energy consumed for RAM : 0.007289 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:54:29] Energy consumed for all GPUs : 0.009565 kWh. Total GPU Power : 9.636841744085885 W
[codecarbon INFO @ 01:54:29] Energy consumed for all CPUs : 0.028511 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:54:29] 0.045365 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:54:29] 0.004669 g.CO2eq/s mean an estimation of 147.23734949364646 kg.CO2eq/year
[codecarbon INFO @ 01:54:44] Energy consumed for RAM : 0.007313 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:54:44] Energy consumed for all GPUs : 0.009598 kWh. Total GPU Power : 7.796507358698796 W
[codecarbon INFO @ 01:54:44] Energy consumed for all CPUs : 0.028605 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:54:44] 0.045515 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:54:59] Energy consumed for RAM : 0.007337 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:54:59] Energy consumed for all GPUs : 0.009632 kWh. Total GPU Power : 8.3120626347895 W
[codecarbon INFO @ 01:54:59] Energy consumed for all CPUs : 0.028699 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:54:59] 0.045668 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:55:14] Energy consumed for RAM : 0.007361 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:55:14] Energy consumed for all GPUs : 0.009668 kWh. Total GPU Power : 8.516446670162415 W
[codecarbon INFO @ 01:55:14] Energy consumed for all CPUs : 0.028793 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:55:14] 0.045821 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:55:29] Energy consumed for RAM : 0.007385 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:55:29] Energy consumed for all GPUs : 0.009700 kWh. Total GPU Power : 7.70736249943037 W
[codecarbon INFO @ 01:55:29] Energy consumed for all CPUs : 0.028887 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:55:29] 0.045971 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:55:44] Energy consumed for RAM : 0.007408 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:55:44] Energy consumed for all GPUs : 0.009732 kWh. Total GPU Power : 7.64034781243219 W
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[codecarbon INFO @ 01:55:44] Energy consumed for all CPUs : 0.028980 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:55:44] 0.046120 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:55:59] Energy consumed for RAM : 0.007432 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:55:59] Energy consumed for all GPUs : 0.009764 kWh. Total GPU Power : 7.730886466610446 W
[codecarbon INFO @ 01:55:59] Energy consumed for all CPUs : 0.029074 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:55:59] 0.046270 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:56:14] Energy consumed for RAM : 0.007456 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:56:14] Energy consumed for all GPUs : 0.009803 kWh. Total GPU Power : 9.441178249766578 W
[codecarbon INFO @ 01:56:14] Energy consumed for all CPUs : 0.029168 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:56:14] 0.046428 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:56:29] Energy consumed for RAM : 0.007480 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:56:29] Energy consumed for all GPUs : 0.009836 kWh. Total GPU Power : 7.828561672372513 W
[codecarbon INFO @ 01:56:29] Energy consumed for all CPUs : 0.029262 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:56:29] 0.046578 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:56:29] 0.004693 g.CO2eq/s mean an estimation of 148.00661520797263 kg.CO2eq/year
[codecarbon INFO @ 01:56:44] Energy consumed for RAM : 0.007504 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:56:44] Energy consumed for all GPUs : 0.009868 kWh. Total GPU Power : 7.795643151573938 W
[codecarbon INFO @ 01:56:44] Energy consumed for all CPUs : 0.029356 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:56:44] 0.046728 kWh of electricity used since the beginning.
```

# 1: Two Layer Neural Network [80 pts; 55pts + 25pts Grad / 3.3% Undergrad Bonus] [P]

## 1.1 NN Implementation [65pts; 50pts + 15pts Grad / 2% Bonus for Undergrad] [P]

In this section, you will implement a two layer fully connected neural network to perform a Classification Task. You will also experiment with different activation functions and optimization techniques. We provide two activation functions here - SiLU and Softmax. You will implement a neural network where the first hidden layer uses a SiLU activation and the output layer uses Softmax.

You'll also implement Gradient Descent (GD) and Batch Gradient Descent (BGD) algorithms for training these neural nets. **GD is** mandatory for all. **BGD is bonus for undergraduate students but mandatory for graduate students.** 

In the **NN.py** file, complete the following functions:

• silu

- derivative\_silu
- softmax
- cross\_entropy\_loss
- \_dropout
- forward
- compute\_gradients
- update\_weights
- backward
- gradient\_descent
- batch\_gradient\_descent: Mandatory for graduate students, bonus for undergraduate students. Please batch your data in a wraparound manner. For example, given a dataset of 9 numbers, [1, 2, 3, 4, 5, 6, 7, 8, 9], and a batch size of 6, the first iteration batch will be [1, 2, 3, 4, 5, 6], the second iteration batch will be [7, 8, 9, 1, 2, 3], the third iteration batch will be [4, 5, 6, 7, 8, 9], etc...

We'll train this neural network on sklearn's California Housing dataset.

#### **Activation Function**

There are many activation functions that are used for various purposes. For this question, we use SiLU and the softmax activation functions. We encourage you to explore the plethora of options, many of which are listed on Wikipedia.

#### Sigmoid

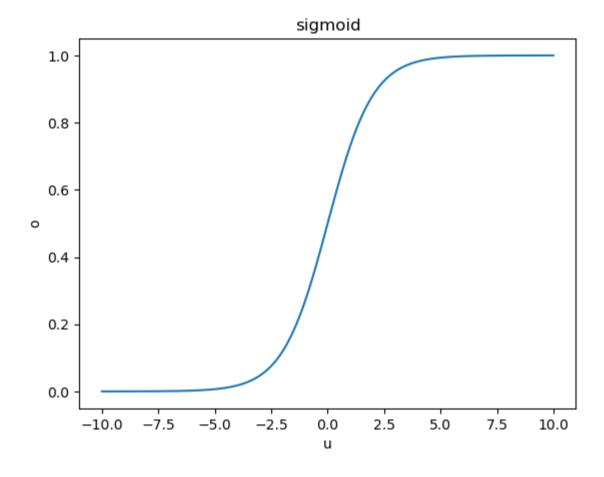
The sigmoid function is a non-linear function with an S-shaped curve and is regarded as a foundational activation function. Its output is in the range (0,1), making it the function to use for binary classification output. The function is expressed as

$$o=\phi(u)=rac{1}{1+e^{-u}}$$

The derivation of the sigmoid function is given by

$$o' = \phi'(u) = rac{1}{1 + e^{-u}} igg( 1 - rac{1}{1 + e^{-u}} igg) = o(1 - o)$$

Note: We do not use sigmoid in this homework; it is only included for the sake of completeness.



#### Softmax

Softmax is a common activation function used in neural networks, especially for multiclass classification problems like the one we are tackling. It is used to convert a vector of raw outputs from the last layer of the Neural Network into a probability distribution over multiple classes. The softmax function takes as input a vector of real numbers and transforms them into a probability distribution, ensuring that the probabilities sum to 1.

Mathematically, given an input vector of [x1, x2, ..., xn], the softmax function calculates the probability p(y=i) for each class i as follows:

$$p(y=i) = e^{xi}/(e^{x1} + e^{x2} + ... + e^{xn})$$

Softmax
$$(x_i) = \frac{\exp(x_i)}{\sum_j \exp(x_j)}$$

As discussed in class, the equation that we will use in this Neural network accounts for both the x values and the weights:

$$softmax(x\theta) = \frac{\exp(x\theta)_m}{\sum_{j=0}^k \exp(x\theta)_j}$$

**TODO:** Implement the function **softmax** in **NN.py**.

```
In [ ]: from utilities.localtests import TestNN
    TestNN("test_softmax").test_softmax()
```

test\_softmax passed!

```
[codecarbon INFO @ 01:59:14] Energy consumed for RAM : 0.007744 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:59:14] Energy consumed for all GPUs : 0.010221 kWh. Total GPU Power : 7.757157980454013 W
[codecarbon INFO @ 01:59:14] Energy consumed for all CPUs : 0.030293 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:59:14] 0.048258 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:59:29] Energy consumed for RAM : 0.007768 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:59:29] Energy consumed for all GPUs : 0.010251 kWh. Total GPU Power : 7.29126597326088 W
[codecarbon INFO @ 01:59:29] Energy consumed for all CPUs : 0.030387 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:59:29] 0.048407 kWh of electricity used since the beginning.
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[codecarbon INFO @ 01:59:44] Energy consumed for all GPUs : 0.010281 kWh. Total GPU Power : 7.06040244193521 W
[codecarbon INFO @ 01:59:44] Energy consumed for all CPUs : 0.030481 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:59:44] 0.048554 kWh of electricity used since the beginning.
[codecarbon INFO @ 01:59:59] Energy consumed for RAM : 0.007816 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 01:59:59] Energy consumed for all GPUs : 0.010312 kWh. Total GPU Power : 7.4213935831119775 W
[codecarbon INFO @ 01:59:59] Energy consumed for all CPUs : 0.030575 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 01:59:59] 0.048702 kWh of electricity used since the beginning.
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[codecarbon INFO @ 02:00:14] Energy consumed for all CPUs : 0.030669 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 02:00:29] Energy consumed for all GPUs : 0.010371 kWh. Total GPU Power : 7.14565031704847 W
[codecarbon INFO @ 02:00:29] Energy consumed for all CPUs : 0.030762 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 02:00:29] 0.004591 g.CO2eq/s mean an estimation of 144.77057068516467 kg.CO2eq/year
[codecarbon INFO @ 02:00:44] Energy consumed for RAM : 0.007888 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:00:44] Energy consumed for all GPUs : 0.010401 kWh. Total GPU Power : 7.250121825375468 W
[codecarbon INFO @ 02:00:44] Energy consumed for all CPUs : 0.030856 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:00:44] 0.049145 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:00:59] Energy consumed for RAM : 0.007912 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:00:59] Energy consumed for all GPUs : 0.010432 kWh. Total GPU Power : 7.358568206058447 W
[codecarbon INFO @ 02:00:59] Energy consumed for all CPUs : 0.030950 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:00:59] 0.049294 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:01:14] Energy consumed for RAM : 0.007936 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:01:14] Energy consumed for all GPUs : 0.010463 kWh. Total GPU Power : 7.4549602646379896 W
[codecarbon INFO @ 02:01:14] Energy consumed for all CPUs : 0.031044 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:01:14] 0.049443 kWh of electricity used since the beginning.
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[codecarbon INFO @ 02:01:29] 0.049591 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:01:44] Energy consumed for RAM : 0.007984 kWh. RAM Power : 5.753561496734619 W
```

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[codecarbon INFO @ 02:01:44] Energy consumed for all GPUs : 0.010526 kWh. Total GPU Power : 7.678321397816148 W
[codecarbon INFO @ 02:01:44] Energy consumed for all CPUs : 0.031231 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 02:01:59] Energy consumed for all CPUs : 0.031325 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 02:02:14] Energy consumed for all CPUs : 0.031419 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 02:02:29] Energy consumed for all CPUs : 0.031513 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 02:02:44] Energy consumed for all CPUs : 0.031607 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:02:44] 0.050334 kWh of electricity used since the beginning.
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[codecarbon INFO @ 02:02:59] Energy consumed for all CPUs : 0.031700 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:02:59] 0.050488 kWh of electricity used since the beginning.
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[codecarbon INFO @ 02:03:14] Energy consumed for all GPUs : 0.010714 kWh. Total GPU Power : 7.252498004363968 W
[codecarbon INFO @ 02:03:14] Energy consumed for all CPUs : 0.031794 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:03:14] 0.050636 kWh of electricity used since the beginning.
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[codecarbon INFO @ 02:03:59] Energy consumed for all CPUs : 0.032076 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:03:59] 0.051076 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:04:14] Energy consumed for RAM : 0.008224 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:04:14] Energy consumed for all GPUs : 0.010829 kWh. Total GPU Power : 6.592334167830736 W
```

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[codecarbon INFO @ 02:04:14] Energy consumed for all CPUs : 0.032169 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:04:14] 0.051222 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:04:29] Energy consumed for RAM : 0.008248 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:04:29] Energy consumed for all GPUs : 0.010857 kWh. Total GPU Power : 6.750743371229956 W
[codecarbon INFO @ 02:04:29] Energy consumed for all CPUs : 0.032263 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:04:29] 0.051367 kWh of electricity used since the beginning.
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[codecarbon INFO @ 02:04:44] Energy consumed for RAM : 0.008272 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:04:44] Energy consumed for all GPUs : 0.010885 kWh. Total GPU Power : 6.72888605904579 W
[codecarbon INFO @ 02:04:44] Energy consumed for all CPUs : 0.032357 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 02:04:59] Energy consumed for all CPUs : 0.032451 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:04:59] 0.051659 kWh of electricity used since the beginning.
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[codecarbon INFO @ 02:05:14] Energy consumed for all CPUs : 0.032544 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:05:14] 0.051803 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:05:29] Energy consumed for RAM : 0.008344 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:05:29] Energy consumed for all GPUs : 0.010966 kWh. Total GPU Power : 6.4467826465183675 W
[codecarbon INFO @ 02:05:29] Energy consumed for all CPUs : 0.032638 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 02:05:44] Energy consumed for all CPUs : 0.032732 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:05:44] 0.052095 kWh of electricity used since the beginning.
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[codecarbon INFO @ 02:05:59] Energy consumed for all CPUs : 0.032826 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:05:59] 0.052239 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:06:14] Energy consumed for RAM : 0.008415 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:06:14] Energy consumed for all GPUs : 0.011051 kWh. Total GPU Power : 6.847494242458337 W
[codecarbon INFO @ 02:06:14] Energy consumed for all CPUs : 0.032919 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 02:06:29] Energy consumed for all CPUs : 0.033013 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 02:06:29] 0.004503 g.CO2eq/s mean an estimation of 142.01913480835938 kg.CO2eq/year
[codecarbon INFO @ 02:06:44] Energy consumed for RAM : 0.008463 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:06:44] Energy consumed for all GPUs : 0.011107 kWh. Total GPU Power : 6.845662005657908 W
```

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[codecarbon INFO @ 02:06:44] Energy consumed for all CPUs : 0.033107 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:06:44] 0.052677 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:06:59] Energy consumed for RAM : 0.008487 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:06:59] Energy consumed for all GPUs : 0.011136 kWh. Total GPU Power : 6.890975729557094 W
[codecarbon INFO @ 02:06:59] Energy consumed for all CPUs : 0.033201 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:06:59] 0.052824 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:07:14] Energy consumed for RAM : 0.008511 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:07:15] Energy consumed for all GPUs : 0.011165 kWh. Total GPU Power : 7.066645371534882 W
[codecarbon INFO @ 02:07:15] Energy consumed for all CPUs : 0.033295 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:07:15] 0.052971 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:07:30] Energy consumed for RAM : 0.008535 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:07:30] Energy consumed for all GPUs : 0.011195 kWh. Total GPU Power : 7.1559131891215 W
[codecarbon INFO @ 02:07:30] Energy consumed for all CPUs : 0.033389 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:07:30] 0.053119 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:07:45] Energy consumed for RAM : 0.008559 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:07:45] Energy consumed for all GPUs : 0.011224 kWh. Total GPU Power : 6.890438651878587 W
[codecarbon INFO @ 02:07:45] Energy consumed for all CPUs : 0.033482 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:07:45] 0.053265 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:08:00] Energy consumed for RAM : 0.008583 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:08:00] Energy consumed for all GPUs : 0.011253 kWh. Total GPU Power : 7.057846157112465 W
[codecarbon INFO @ 02:08:00] Energy consumed for all CPUs : 0.033576 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:08:00] 0.053413 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:08:15] Energy consumed for RAM : 0.008607 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:08:15] Energy consumed for all GPUs : 0.011282 kWh. Total GPU Power : 7.046740848621289 W
[codecarbon INFO @ 02:08:15] Energy consumed for all CPUs : 0.033670 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:08:15] 0.053560 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:08:30] Energy consumed for RAM : 0.008631 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:08:30] Energy consumed for all GPUs : 0.011311 kWh. Total GPU Power : 6.827454515418982 W
[codecarbon INFO @ 02:08:30] Energy consumed for all CPUs : 0.033764 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:08:30] 0.053706 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:08:30] 0.004545 g.CO2eq/s mean an estimation of 143.334643692233 kg.CO2eq/year
[codecarbon INFO @ 02:08:45] Energy consumed for RAM : 0.008655 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:08:45] Energy consumed for all GPUs : 0.011340 kWh. Total GPU Power : 7.013764532139141 W
[codecarbon INFO @ 02:08:45] Energy consumed for all CPUs : 0.033861 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:08:45] 0.053856 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:09:00] Energy consumed for RAM : 0.008678 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:09:00] Energy consumed for all GPUs : 0.011368 kWh. Total GPU Power : 6.903516065408708 W
[codecarbon INFO @ 02:09:00] Energy consumed for all CPUs : 0.033951 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:09:00] 0.053998 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:09:15] Energy consumed for RAM : 0.008702 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:09:15] Energy consumed for all GPUs : 0.011398 kWh. Total GPU Power : 7.123390885757672 W
[codecarbon INFO @ 02:09:15] Energy consumed for all CPUs : 0.034045 kWh. Total CPU Power : 22.5 W
```

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[codecarbon INFO @ 02:09:15] 0.054145 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:09:30] Energy consumed for RAM : 0.008726 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:09:30] Energy consumed for all GPUs : 0.011427 kWh. Total GPU Power : 7.082750156779428 W
[codecarbon INFO @ 02:09:30] Energy consumed for all CPUs : 0.034139 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:09:30] 0.054292 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:09:45] Energy consumed for RAM : 0.008750 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:09:45] Energy consumed for all GPUs : 0.011457 kWh. Total GPU Power : 7.225215278150348 W
[codecarbon INFO @ 02:09:45] Energy consumed for all CPUs : 0.034233 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:09:45] 0.054440 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:10:00] Energy consumed for RAM : 0.008774 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:10:00] Energy consumed for all GPUs : 0.011486 kWh. Total GPU Power : 6.969999182464227 W
[codecarbon INFO @ 02:10:00] Energy consumed for all CPUs : 0.034326 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:10:00] 0.054587 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:10:15] Energy consumed for RAM : 0.008798 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:10:15] Energy consumed for all GPUs : 0.011517 kWh. Total GPU Power : 7.448620226752997 W
[codecarbon INFO @ 02:10:15] Energy consumed for all CPUs : 0.034420 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:10:15] 0.054736 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:10:30] Energy consumed for RAM : 0.008822 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:10:30] Energy consumed for all GPUs : 0.011547 kWh. Total GPU Power : 7.152666493964541 W
[codecarbon INFO @ 02:10:30] Energy consumed for all CPUs : 0.034514 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:10:30] 0.054883 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:10:30] 0.004557 g.CO2eq/s mean an estimation of 143.70511619020016 kg.CO2eq/year
[codecarbon INFO @ 02:10:45] Energy consumed for RAM : 0.008846 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:10:45] Energy consumed for all GPUs : 0.011577 kWh. Total GPU Power : 7.074716725752871 W
[codecarbon INFO @ 02:10:45] Energy consumed for all CPUs : 0.034608 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:10:45] 0.055031 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:11:00] Energy consumed for RAM : 0.008870 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:11:00] Energy consumed for all GPUs : 0.011605 kWh. Total GPU Power : 6.7669313073295365 W
[codecarbon INFO @ 02:11:00] Energy consumed for all CPUs : 0.034702 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:11:00] 0.055177 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:11:15] Energy consumed for RAM : 0.008894 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:11:15] Energy consumed for all GPUs : 0.011634 kWh. Total GPU Power : 6.918410052833946 W
[codecarbon INFO @ 02:11:15] Energy consumed for all CPUs : 0.034795 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:11:15] 0.055323 kWh of electricity used since the beginning.
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[codecarbon INFO @ 02:11:30] Energy consumed for all GPUs : 0.011661 kWh. Total GPU Power : 6.575880193963528 W
[codecarbon INFO @ 02:11:30] Energy consumed for all CPUs : 0.034889 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:11:30] 0.055468 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:11:45] Energy consumed for RAM : 0.008942 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:11:45] Energy consumed for all GPUs : 0.011688 kWh. Total GPU Power : 6.43881955537487 W
[codecarbon INFO @ 02:11:45] Energy consumed for all CPUs : 0.034983 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:11:45] 0.055613 kWh of electricity used since the beginning.
```

```
[codecarbon INFO @ 02:12:00] Energy consumed for RAM : 0.008966 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:12:00] Energy consumed for all GPUs : 0.011715 kWh. Total GPU Power : 6.566597580499052 W
[codecarbon INFO @ 02:12:00] Energy consumed for all CPUs : 0.035077 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:12:00] 0.055758 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:12:15] Energy consumed for RAM : 0.008990 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:12:15] Energy consumed for all GPUs : 0.011743 kWh. Total GPU Power : 6.5477527288004564 W
[codecarbon INFO @ 02:12:15] Energy consumed for all CPUs : 0.035171 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:12:15] 0.055903 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:12:30] Energy consumed for RAM : 0.009014 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:12:30] Energy consumed for all GPUs : 0.011769 kWh. Total GPU Power : 6.306719209191581 W
[codecarbon INFO @ 02:12:30] Energy consumed for all CPUs : 0.035264 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:12:30] 0.056047 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:12:30] 0.004503 g.CO2eq/s mean an estimation of 142.01639338269604 kg.CO2eq/year
[codecarbon INFO @ 02:12:45] Energy consumed for RAM : 0.009038 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:12:45] Energy consumed for all GPUs : 0.011797 kWh. Total GPU Power : 6.708529586190638 W
[codecarbon INFO @ 02:12:45] Energy consumed for all CPUs : 0.035358 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:12:45] 0.056193 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:13:00] Energy consumed for RAM : 0.009062 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:13:00] Energy consumed for all GPUs : 0.011825 kWh. Total GPU Power : 6.846291291069669 W
[codecarbon INFO @ 02:13:00] Energy consumed for all CPUs : 0.035452 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:13:00] 0.056339 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:13:15] Energy consumed for RAM : 0.009086 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:13:15] Energy consumed for all GPUs : 0.011854 kWh. Total GPU Power : 6.730679654096238 W
[codecarbon INFO @ 02:13:15] Energy consumed for all CPUs : 0.035546 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:13:15] 0.056485 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:13:30] Energy consumed for RAM : 0.009110 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:13:30] Energy consumed for all GPUs : 0.011881 kWh. Total GPU Power : 6.495857423710783 W
[codecarbon INFO @ 02:13:30] Energy consumed for all CPUs : 0.035640 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:13:30] 0.056630 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:13:45] Energy consumed for RAM : 0.009134 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:13:45] Energy consumed for all GPUs : 0.011910 kWh. Total GPU Power : 6.988796863821251 W
[codecarbon INFO @ 02:13:45] Energy consumed for all CPUs : 0.035733 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:13:45] 0.056777 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:14:00] Energy consumed for RAM : 0.009158 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:14:00] Energy consumed for all GPUs : 0.011945 kWh. Total GPU Power : 8.57141636179196 W
[codecarbon INFO @ 02:14:00] Energy consumed for all CPUs : 0.035827 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:14:00] 0.056930 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:14:15] Energy consumed for RAM : 0.009182 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:14:15] Energy consumed for all GPUs : 0.011976 kWh. Total GPU Power : 7.2738835186171205 W
[codecarbon INFO @ 02:14:15] Energy consumed for all CPUs : 0.035921 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:14:15] 0.057079 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:14:30] Energy consumed for RAM : 0.009206 kWh. RAM Power : 5.753561496734619 W
```

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[codecarbon INFO @ 02:14:30] Energy consumed for all GPUs : 0.012006 kWh. Total GPU Power : 7.36602534750213 W
[codecarbon INFO @ 02:14:30] Energy consumed for all CPUs : 0.036015 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:14:30] 0.057227 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:14:30] 0.004564 g.CO2eq/s mean an estimation of 143.94038034632516 kg.CO2eq/year
[codecarbon INFO @ 02:14:45] Energy consumed for RAM : 0.009230 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:14:45] Energy consumed for all GPUs : 0.012040 kWh. Total GPU Power : 8.027770969273732 W
[codecarbon INFO @ 02:14:45] Energy consumed for all CPUs : 0.036108 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:14:45] 0.057378 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:15:00] Energy consumed for RAM : 0.009254 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:15:00] Energy consumed for all GPUs : 0.012071 kWh. Total GPU Power : 7.433273284847152 W
[codecarbon INFO @ 02:15:00] Energy consumed for all CPUs : 0.036202 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:15:00] 0.057527 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:15:15] Energy consumed for RAM : 0.009278 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:15:15] Energy consumed for all GPUs : 0.012102 kWh. Total GPU Power : 7.467055467085779 W
[codecarbon INFO @ 02:15:15] Energy consumed for all CPUs : 0.036296 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:15:15] 0.057676 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:15:30] Energy consumed for RAM : 0.009302 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:15:30] Energy consumed for all GPUs : 0.012146 kWh. Total GPU Power : 10.599182996372791 W
[codecarbon INFO @ 02:15:30] Energy consumed for all CPUs : 0.036390 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:15:30] 0.057838 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:15:45] Energy consumed for RAM : 0.009326 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:15:45] Energy consumed for all GPUs : 0.012182 kWh. Total GPU Power : 8.532252546222045 W
[codecarbon INFO @ 02:15:45] Energy consumed for all CPUs : 0.036484 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:15:45] 0.057991 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:16:00] Energy consumed for RAM : 0.009350 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:16:00] Energy consumed for all GPUs : 0.012214 kWh. Total GPU Power : 7.772034143670338 W
[codecarbon INFO @ 02:16:00] Energy consumed for all CPUs : 0.036577 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:16:00] 0.058141 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:16:15] Energy consumed for RAM : 0.009374 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:16:15] Energy consumed for all GPUs : 0.012255 kWh. Total GPU Power : 9.896641741483903 W
[codecarbon INFO @ 02:16:15] Energy consumed for all CPUs : 0.036671 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:16:15] 0.058300 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:16:30] Energy consumed for RAM : 0.009398 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:16:30] Energy consumed for all GPUs : 0.012288 kWh. Total GPU Power : 7.859550437377844 W
[codecarbon INFO @ 02:16:30] Energy consumed for all CPUs : 0.036765 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:16:30] 0.058451 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:16:30] 0.004735 g.CO2eq/s mean an estimation of 149.3377998850602 kg.CO2eq/year
[codecarbon INFO @ 02:16:45] Energy consumed for RAM : 0.009422 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:16:45] Energy consumed for all GPUs : 0.012321 kWh. Total GPU Power : 7.836994670656535 W
[codecarbon INFO @ 02:16:45] Energy consumed for all CPUs : 0.036859 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:16:45] 0.058601 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:17:00] Energy consumed for RAM : 0.009446 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 02:17:00] Energy consumed for all GPUs : 0.012353 kWh. Total GPU Power : 7.67746534331004 W
[codecarbon INFO @ 02:17:00] Energy consumed for all CPUs : 0.036952 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:17:00] 0.058751 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:17:15] Energy consumed for RAM : 0.009470 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:17:15] Energy consumed for all GPUs : 0.012384 kWh. Total GPU Power : 7.5405317078116445 W
[codecarbon INFO @ 02:17:15] Energy consumed for all CPUs : 0.037046 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:17:15] 0.058900 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:17:30] Energy consumed for RAM : 0.009494 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:17:30] Energy consumed for all GPUs : 0.012414 kWh. Total GPU Power : 7.064184252953682 W
[codecarbon INFO @ 02:17:30] Energy consumed for all CPUs : 0.037140 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:17:30] 0.059047 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:17:45] Energy consumed for RAM : 0.009518 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:17:45] Energy consumed for all GPUs : 0.012443 kWh. Total GPU Power : 7.057461950577729 W
[codecarbon INFO @ 02:17:45] Energy consumed for all CPUs : 0.037234 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:17:45] 0.059194 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:18:00] Energy consumed for RAM : 0.009542 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:18:00] Energy consumed for all GPUs : 0.012474 kWh. Total GPU Power : 7.535488435988262 W
[codecarbon INFO @ 02:18:00] Energy consumed for all CPUs : 0.037327 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:18:00] 0.059343 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:18:15] Energy consumed for RAM : 0.009566 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:18:15] Energy consumed for all GPUs : 0.012505 kWh. Total GPU Power : 7.272316329628514 W
[codecarbon INFO @ 02:18:15] Energy consumed for all CPUs : 0.037421 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:18:15] 0.059492 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:18:30] Energy consumed for RAM : 0.009589 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:18:30] Energy consumed for all GPUs : 0.012535 kWh. Total GPU Power : 7.165797162198789 W
[codecarbon INFO @ 02:18:30] Energy consumed for all CPUs : 0.037515 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:18:30] 0.059639 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:18:30] 0.004599 g.CO2eq/s mean an estimation of 145.04664962049316 kg.CO2eq/year
[codecarbon INFO @ 02:18:45] Energy consumed for RAM : 0.009613 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:18:45] Energy consumed for all GPUs : 0.012565 kWh. Total GPU Power : 7.261279558422024 W
[codecarbon INFO @ 02:18:45] Energy consumed for all CPUs : 0.037609 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:18:45] 0.059787 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:19:00] Energy consumed for RAM : 0.009637 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:19:00] Energy consumed for all GPUs : 0.012596 kWh. Total GPU Power : 7.575375852357315 W
[codecarbon INFO @ 02:19:00] Energy consumed for all CPUs : 0.037703 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:19:00] 0.059937 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:19:15] Energy consumed for RAM : 0.009661 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:19:15] Energy consumed for all GPUs : 0.012625 kWh. Total GPU Power : 6.9465329091289885 W
[codecarbon INFO @ 02:19:15] Energy consumed for all CPUs : 0.037796 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:19:15] 0.060083 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:19:30] Energy consumed for RAM : 0.009685 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:19:30] Energy consumed for all GPUs : 0.012656 kWh. Total GPU Power : 7.44720003076183 W
```

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[codecarbon INFO @ 02:19:30] Energy consumed for all CPUs : 0.037890 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:19:30] 0.060232 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:19:45] Energy consumed for RAM : 0.009709 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:19:45] Energy consumed for all GPUs : 0.012686 kWh. Total GPU Power : 7.009522709078945 W
[codecarbon INFO @ 02:19:45] Energy consumed for all CPUs : 0.037984 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:19:45] 0.060379 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:20:00] Energy consumed for RAM : 0.009733 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:20:00] Energy consumed for all GPUs : 0.012717 kWh. Total GPU Power : 7.470321574605403 W
[codecarbon INFO @ 02:20:00] Energy consumed for all CPUs : 0.038078 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:20:00] 0.060528 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:20:15] Energy consumed for RAM : 0.009757 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:20:15] Energy consumed for all GPUs : 0.012748 kWh. Total GPU Power : 7.507768452308595 W
[codecarbon INFO @ 02:20:15] Energy consumed for all CPUs : 0.038172 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:20:15] 0.060677 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:20:30] Energy consumed for RAM : 0.009781 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:20:30] Energy consumed for all GPUs : 0.012779 kWh. Total GPU Power : 7.503869152613698 W
[codecarbon INFO @ 02:20:30] Energy consumed for all CPUs : 0.038266 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:20:30] 0.060826 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:20:30] 0.004593 g.CO2eq/s mean an estimation of 144.83002074066346 kg.CO2eq/year
[codecarbon INFO @ 02:20:45] Energy consumed for RAM : 0.009805 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:20:45] Energy consumed for all GPUs : 0.012811 kWh. Total GPU Power : 7.581086972881504 W
[codecarbon INFO @ 02:20:45] Energy consumed for all CPUs : 0.038359 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:20:45] 0.060976 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:21:00] Energy consumed for RAM : 0.009829 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:21:00] Energy consumed for all GPUs : 0.012851 kWh. Total GPU Power : 9.68147420361068 W
[codecarbon INFO @ 02:21:00] Energy consumed for all CPUs : 0.038453 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:21:00] 0.061134 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:21:15] Energy consumed for RAM : 0.009853 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:21:15] Energy consumed for all GPUs : 0.012882 kWh. Total GPU Power : 7.42433008172581 W
[codecarbon INFO @ 02:21:15] Energy consumed for all CPUs : 0.038547 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:21:15] 0.061282 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:21:30] Energy consumed for RAM : 0.009877 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:21:30] Energy consumed for all GPUs : 0.012915 kWh. Total GPU Power : 7.766615966313025 W
[codecarbon INFO @ 02:21:30] Energy consumed for all CPUs : 0.038641 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:21:30] 0.061433 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:21:45] Energy consumed for RAM : 0.009901 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:21:45] Energy consumed for all GPUs : 0.012947 kWh. Total GPU Power : 7.666744927495519 W
[codecarbon INFO @ 02:21:45] Energy consumed for all CPUs : 0.038735 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:21:45] 0.061582 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:22:00] Energy consumed for RAM : 0.009925 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:22:00] Energy consumed for all GPUs : 0.012980 kWh. Total GPU Power : 7.9473752202596035 W
[codecarbon INFO @ 02:22:00] Energy consumed for all CPUs : 0.038828 kWh. Total CPU Power : 22.5 W
```

[codecarbon INFO @ 02:22:00] 0.061733 kWh of electricity used since the beginning.

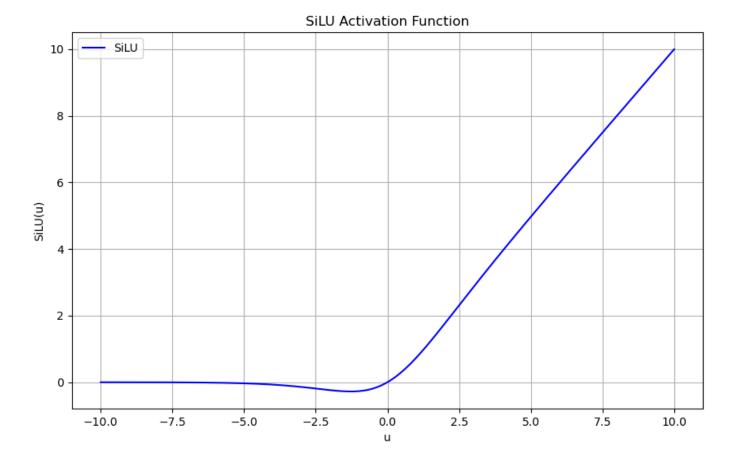
### SiLU (Sigmoid Linear Unit)

The Sigmoid Linear Unit (SiLU), also known as the Swish activation function, is defined as:

$$o = \phi(u) = u \cdot \sigma(u)$$

where  $\sigma(u)$  is the sigmoid function:

$$\sigma(u) = \frac{1}{1 + e^{-u}}$$

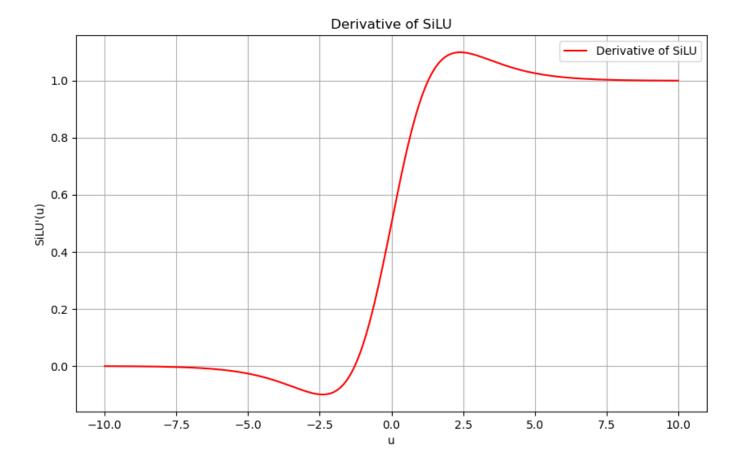


The derivative of SiLU,  $\phi'(u)$ , is given by:

$$\phi'(u) = \sigma(u) \cdot (1 + u \cdot (1 - \sigma(u)))$$

Unlike ReLU, SiLU is a smooth and non-linear activation function that retains gradients for negative inputs, which helps during training by improving gradient flow and enabling better convergence.

In this homework, we implement SiLU.



**TODO:** Implement the function **silu** and **derivative\_silu** in **NN.py**.

```
In [ ]: from utilities.localtests import TestNN

TestNN("test_silu").test_silu()
TestNN("test_d_silu").test_d_silu()

test_silu passed!
test_d_silu passed!
```

```
[codecarbon INFO @ 02:24:45] Energy consumed for RAM : 0.010189 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:24:45] Energy consumed for all GPUs : 0.013338 kWh. Total GPU Power : 7.794926389465122 W
[codecarbon INFO @ 02:24:45] Energy consumed for all CPUs : 0.039860 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:24:45] 0.063387 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:25:00] Energy consumed for RAM : 0.010213 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:25:00] Energy consumed for all GPUs : 0.013369 kWh. Total GPU Power : 7.489515307798967 W
[codecarbon INFO @ 02:25:00] Energy consumed for all CPUs : 0.039954 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:25:00] 0.063536 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:25:15] Energy consumed for RAM : 0.010237 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:25:15] Energy consumed for all GPUs : 0.013400 kWh. Total GPU Power : 7.391180754359803 W
[codecarbon INFO @ 02:25:15] Energy consumed for all CPUs : 0.040048 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:25:15] 0.063684 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:25:30] Energy consumed for RAM : 0.010261 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:25:30] Energy consumed for all GPUs : 0.013437 kWh. Total GPU Power : 8.820134706935656 W
[codecarbon INFO @ 02:25:30] Energy consumed for all CPUs : 0.040141 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:25:30] 0.063839 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:25:45] Energy consumed for RAM : 0.010285 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:25:45] Energy consumed for all GPUs : 0.013468 kWh. Total GPU Power : 7.433468258541526 W
[codecarbon INFO @ 02:25:45] Energy consumed for all CPUs : 0.040235 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:25:45] 0.063988 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:26:00] Energy consumed for RAM : 0.010309 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:26:00] Energy consumed for all GPUs : 0.013506 kWh. Total GPU Power : 9.2262684225654 W
[codecarbon INFO @ 02:26:00] Energy consumed for all CPUs : 0.040329 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:26:00] 0.064144 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:26:15] Energy consumed for RAM : 0.010333 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:26:15] Energy consumed for all GPUs : 0.013537 kWh. Total GPU Power : 7.392450870462577 W
[codecarbon INFO @ 02:26:15] Energy consumed for all CPUs : 0.040423 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:26:15] 0.064293 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:26:30] Energy consumed for RAM : 0.010357 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:26:30] Energy consumed for all GPUs : 0.013568 kWh. Total GPU Power : 7.490797507989933 W
[codecarbon INFO @ 02:26:30] Energy consumed for all CPUs : 0.040516 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:26:30] 0.064442 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:26:30] 0.004662 g.CO2eq/s mean an estimation of 147.02783853668495 kg.CO2eq/year
[codecarbon INFO @ 02:26:45] Energy consumed for RAM : 0.010381 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:26:45] Energy consumed for all GPUs : 0.013599 kWh. Total GPU Power : 7.344328543380623 W
[codecarbon INFO @ 02:26:45] Energy consumed for all CPUs : 0.040610 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:26:45] 0.064590 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:27:00] Energy consumed for RAM : 0.010405 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:27:00] Energy consumed for all GPUs : 0.013643 kWh. Total GPU Power : 10.566638388275987 W
[codecarbon INFO @ 02:27:00] Energy consumed for all CPUs : 0.040704 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:27:00] 0.064752 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:27:15] Energy consumed for RAM : 0.010429 kWh. RAM Power : 5.753561496734619 W
```

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[codecarbon INFO @ 02:27:15] Energy consumed for all GPUs : 0.013676 kWh. Total GPU Power : 8.014122032211986 W
[codecarbon INFO @ 02:27:15] Energy consumed for all CPUs : 0.040798 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:27:15] 0.064903 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:27:30] Energy consumed for RAM : 0.010453 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:27:30] Energy consumed for all GPUs : 0.013717 kWh. Total GPU Power : 9.780833601636433 W
[codecarbon INFO @ 02:27:30] Energy consumed for all CPUs : 0.040892 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:27:30] 0.065062 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:27:45] Energy consumed for RAM : 0.010477 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:27:45] Energy consumed for all GPUs : 0.013752 kWh. Total GPU Power : 8.456998629940626 W
[codecarbon INFO @ 02:27:45] Energy consumed for all CPUs : 0.040986 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:27:45] 0.065215 kWh of electricity used since the beginning.
[codecarbon WARNING @ 08:34:31] Background scheduler didn't run for a long period (22008s), results might be inaccura
[codecarbon INFO @ 08:34:31] Energy consumed for RAM : 0.045652 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:34:31] Energy consumed for all GPUs : 0.031047 kWh. Total GPU Power : 2.8288259001902465 W
[codecarbon INFO @ 08:34:31] Energy consumed for all CPUs : 0.178542 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:34:31] 0.255240 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:34:46] Energy consumed for RAM : 0.045676 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:34:46] Energy consumed for all GPUs : 0.032292 kWh. Total GPU Power : 300.16161655423906 W
[codecarbon INFO @ 08:34:46] Energy consumed for all CPUs : 0.178635 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:34:46] 0.256602 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:35:01] Energy consumed for RAM : 0.045699 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:35:01] Energy consumed for all GPUs : 0.032848 kWh. Total GPU Power : 133.46004668374022 W
[codecarbon INFO @ 08:35:01] Energy consumed for all CPUs : 0.178729 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:35:01] 0.257276 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:35:01] 0.004051 g.CO2eq/s mean an estimation of 127.75487080699831 kg.CO2eq/year
[codecarbon INFO @ 08:35:16] Energy consumed for RAM : 0.045723 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:35:16] Energy consumed for all GPUs : 0.032890 kWh. Total GPU Power : 10.181044647080292 W
[codecarbon INFO @ 08:35:16] Energy consumed for all CPUs : 0.178823 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:35:16] 0.257436 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:35:31] Energy consumed for RAM : 0.045747 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:35:31] Energy consumed for all GPUs : 0.032981 kWh. Total GPU Power : 21.69250597875474 W
[codecarbon INFO @ 08:35:31] Energy consumed for all CPUs : 0.178916 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:35:31] 0.257644 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:35:46] Energy consumed for RAM : 0.045771 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:35:46] Energy consumed for all GPUs : 0.033127 kWh. Total GPU Power : 35.18562119984427 W
[codecarbon INFO @ 08:35:46] Energy consumed for all CPUs : 0.179010 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:35:46] 0.257909 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:36:01] Energy consumed for RAM : 0.045795 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:36:01] Energy consumed for all GPUs : 0.033370 kWh. Total GPU Power : 58.30484849216869 W
[codecarbon INFO @ 08:36:01] Energy consumed for all CPUs : 0.179104 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:36:01] 0.258270 kWh of electricity used since the beginning.
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[codecarbon INFO @ 08:36:16] Energy consumed for RAM : 0.045819 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:36:16] Energy consumed for all GPUs : 0.033583 kWh. Total GPU Power : 51.062547582051664 W
[codecarbon INFO @ 08:36:16] Energy consumed for all CPUs : 0.179198 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:36:16] 0.258600 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:36:31] Energy consumed for RAM : 0.045843 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:36:31] Energy consumed for all GPUs : 0.033785 kWh. Total GPU Power : 48.440349596601266 W
[codecarbon INFO @ 08:36:31] Energy consumed for all CPUs : 0.179291 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:36:31] 0.258920 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:36:46] Energy consumed for RAM : 0.045867 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:36:46] Energy consumed for all GPUs : 0.033977 kWh. Total GPU Power : 46.156020156983416 W
[codecarbon INFO @ 08:36:46] Energy consumed for all CPUs : 0.179385 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:36:46] 0.259230 kWh of electricity used since the beginning.
[codecarbon WARNING @ 11:38:02] Background scheduler didn't run for a long period (10879s), results might be inaccura
[codecarbon INFO @ 11:38:02] Energy consumed for RAM : 0.063255 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:38:02] Energy consumed for all GPUs : 0.051438 kWh. Total GPU Power : 5.777862980786488 W
[codecarbon INFO @ 11:38:02] Energy consumed for all CPUs : 0.247381 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:38:02] 0.362073 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:38:02] 0.004432 g.CO2eq/s mean an estimation of 139.77725762023934 kg.CO2eq/year
[codecarbon INFO @ 11:38:17] Energy consumed for RAM : 0.063279 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:38:17] Energy consumed for all GPUs : 0.052005 kWh. Total GPU Power : 135.93931964649008 W
[codecarbon INFO @ 11:38:17] Energy consumed for all CPUs : 0.247474 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:38:17] 0.362758 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:38:32] Energy consumed for RAM : 0.063303 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:38:32] Energy consumed for all GPUs : 0.052174 kWh. Total GPU Power : 40.64485161264985 W
[codecarbon INFO @ 11:38:32] Energy consumed for all CPUs : 0.247568 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:38:32] 0.363045 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:38:47] Energy consumed for RAM : 0.063327 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:38:47] Energy consumed for all GPUs : 0.052330 kWh. Total GPU Power : 37.348828483499105 W
[codecarbon INFO @ 11:38:47] Energy consumed for all CPUs : 0.247662 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:38:47] 0.363318 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:39:05] Energy consumed for RAM : 0.063351 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:39:05] Energy consumed for all GPUs : 0.052425 kWh. Total GPU Power : 22.94858844973541 W
[codecarbon INFO @ 11:39:05] Energy consumed for all CPUs : 0.247756 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:39:05] 0.363532 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:39:20] Energy consumed for RAM : 0.063375 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:39:20] Energy consumed for all GPUs : 0.052653 kWh. Total GPU Power : 54.682763689830914 W
[codecarbon INFO @ 11:39:20] Energy consumed for all CPUs : 0.247850 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:39:20] 0.363877 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:39:35] Energy consumed for RAM : 0.063399 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:39:35] Energy consumed for all GPUs : 0.052721 kWh. Total GPU Power : 16.19979499702279 W
[codecarbon INFO @ 11:39:35] Energy consumed for all CPUs : 0.247943 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 11:39:35] 0.364063 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:39:50] Energy consumed for RAM : 0.063422 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:39:50] Energy consumed for all GPUs : 0.052826 kWh. Total GPU Power : 25.295638765987384 W
[codecarbon INFO @ 11:39:50] Energy consumed for all CPUs : 0.248037 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:39:50] 0.364286 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:40:05] Energy consumed for RAM : 0.063446 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:40:05] Energy consumed for all GPUs : 0.052888 kWh. Total GPU Power : 14.795592920302434 W
[codecarbon INFO @ 11:40:05] Energy consumed for all CPUs : 0.248131 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:40:05] 0.364465 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:40:05] 0.009256 g.CO2eq/s mean an estimation of 291.89093372909394 kg.CO2eq/year
[codecarbon INFO @ 11:40:20] Energy consumed for RAM : 0.063470 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:40:20] Energy consumed for all GPUs : 0.052984 kWh. Total GPU Power : 23.15893423890696 W
[codecarbon INFO @ 11:40:20] Energy consumed for all CPUs : 0.248225 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:40:20] 0.364680 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:40:35] Energy consumed for RAM : 0.063494 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:40:35] Energy consumed for all GPUs : 0.053065 kWh. Total GPU Power : 19.228444572495103 W
[codecarbon INFO @ 11:40:35] Energy consumed for all CPUs : 0.248318 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:40:35] 0.364877 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:40:50] Energy consumed for RAM : 0.063518 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:40:50] Energy consumed for all GPUs : 0.053153 kWh. Total GPU Power : 21.29937512332171 W
[codecarbon INFO @ 11:40:50] Energy consumed for all CPUs : 0.248412 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:40:50] 0.365084 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:41:05] Energy consumed for RAM : 0.063542 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:41:05] Energy consumed for all GPUs : 0.053524 kWh. Total GPU Power : 88.94978369304238 W
[codecarbon INFO @ 11:41:05] Energy consumed for all CPUs : 0.248506 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:41:05] 0.365572 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:41:20] Energy consumed for RAM : 0.063566 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:41:21] Energy consumed for all GPUs : 0.053575 kWh. Total GPU Power : 12.122964173106007 W
[codecarbon INFO @ 11:41:21] Energy consumed for all CPUs : 0.248600 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:41:21] 0.365741 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:41:36] Energy consumed for RAM : 0.063590 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:41:36] Energy consumed for all GPUs : 0.053632 kWh. Total GPU Power : 13.699168262487664 W
[codecarbon INFO @ 11:41:36] Energy consumed for all CPUs : 0.248694 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:41:36] 0.365916 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:41:51] Energy consumed for RAM : 0.063614 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:41:51] Energy consumed for all GPUs : 0.053691 kWh. Total GPU Power : 14.210258824564786 W
[codecarbon INFO @ 11:41:51] Energy consumed for all CPUs : 0.248787 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:41:51] 0.366093 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:42:06] Energy consumed for RAM : 0.063638 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:42:06] Energy consumed for all GPUs : 0.053760 kWh. Total GPU Power : 16.66702392510112 W
[codecarbon INFO @ 11:42:06] Energy consumed for all CPUs : 0.248881 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:42:06] 0.366280 kWh of electricity used since the beginning.
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[codecarbon INFO @ 11:42:06] 0.007021 g.CO2eq/s mean an estimation of 221.41337899559701 kg.CO2eq/year
[codecarbon INFO @ 11:42:21] Energy consumed for RAM : 0.063662 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:42:21] Energy consumed for all GPUs : 0.053831 kWh. Total GPU Power : 16.92796085945764 W
[codecarbon INFO @ 11:42:21] Energy consumed for all CPUs : 0.248975 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:42:21] 0.366468 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:42:36] Energy consumed for RAM : 0.063686 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:42:36] Energy consumed for all GPUs : 0.053909 kWh. Total GPU Power : 18.7835785471976 W
[codecarbon INFO @ 11:42:36] Energy consumed for all CPUs : 0.249069 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:42:36] 0.366664 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:42:51] Energy consumed for RAM : 0.063710 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:42:51] Energy consumed for all GPUs : 0.053972 kWh. Total GPU Power : 15.17698240344585 W
[codecarbon INFO @ 11:42:51] Energy consumed for all CPUs : 0.249163 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:42:51] 0.366845 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:43:06] Energy consumed for RAM : 0.063734 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:43:06] Energy consumed for all GPUs : 0.054021 kWh. Total GPU Power : 11.590010533605938 W
[codecarbon INFO @ 11:43:06] Energy consumed for all CPUs : 0.249256 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:43:06] 0.367011 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:43:21] Energy consumed for RAM : 0.063758 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:43:21] Energy consumed for all GPUs : 0.054067 kWh. Total GPU Power : 11.208186471296399 W
[codecarbon INFO @ 11:43:21] Energy consumed for all CPUs : 0.249350 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:43:21] 0.367176 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:43:36] Energy consumed for RAM : 0.063782 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:43:36] Energy consumed for all GPUs : 0.054111 kWh. Total GPU Power : 10.462449327308104 W
[codecarbon INFO @ 11:43:36] Energy consumed for all CPUs : 0.249444 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:43:36] 0.367337 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:43:51] Energy consumed for RAM : 0.063806 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:43:51] Energy consumed for all GPUs : 0.054155 kWh. Total GPU Power : 10.526259313621285 W
[codecarbon INFO @ 11:43:51] Energy consumed for all CPUs : 0.249538 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:43:51] 0.367499 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:44:06] Energy consumed for RAM : 0.063830 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:44:06] Energy consumed for all GPUs : 0.054246 kWh. Total GPU Power : 21.9751996727411 W
[codecarbon INFO @ 11:44:06] Energy consumed for all CPUs : 0.249631 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:44:06] 0.367708 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:44:06] 0.005527 g.CO2eq/s mean an estimation of 174.28724579722694 kg.CO2eq/year
[codecarbon INFO @ 11:44:21] Energy consumed for RAM : 0.063854 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:44:21] Energy consumed for all GPUs : 0.054329 kWh. Total GPU Power : 19.933011387505786 W
[codecarbon INFO @ 11:44:21] Energy consumed for all CPUs : 0.249725 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:44:21] 0.367909 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:44:36] Energy consumed for RAM : 0.063878 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:44:36] Energy consumed for all GPUs : 0.054438 kWh. Total GPU Power : 26.026893962033235 W
[codecarbon INFO @ 11:44:36] Energy consumed for all CPUs : 0.249819 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:44:36] 0.368135 kWh of electricity used since the beginning.
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[codecarbon INFO @ 11:44:51] Energy consumed for RAM : 0.063902 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:44:51] Energy consumed for all GPUs : 0.054571 kWh. Total GPU Power : 31.824982700464023 W
[codecarbon INFO @ 11:44:51] Energy consumed for all CPUs : 0.249913 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:44:51] 0.368385 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:45:06] Energy consumed for RAM : 0.063926 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:45:06] Energy consumed for all GPUs : 0.054653 kWh. Total GPU Power : 19.851170760046184 W
[codecarbon INFO @ 11:45:06] Energy consumed for all CPUs : 0.250007 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:45:06] 0.368586 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:45:21] Energy consumed for RAM : 0.063950 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:45:21] Energy consumed for all GPUs : 0.054731 kWh. Total GPU Power : 18.608303025128382 W
[codecarbon INFO @ 11:45:21] Energy consumed for all CPUs : 0.250100 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:45:21] 0.368781 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:45:36] Energy consumed for RAM : 0.063974 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:45:36] Energy consumed for all GPUs : 0.054770 kWh. Total GPU Power : 9.377795103637213 W
[codecarbon INFO @ 11:45:36] Energy consumed for all CPUs : 0.250194 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:45:36] 0.368938 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:45:51] Energy consumed for RAM : 0.063998 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:45:51] Energy consumed for all GPUs : 0.054808 kWh. Total GPU Power : 9.051086214449027 W
[codecarbon INFO @ 11:45:51] Energy consumed for all CPUs : 0.250288 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:45:51] 0.369093 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:46:06] Energy consumed for RAM : 0.064022 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:46:06] Energy consumed for all GPUs : 0.054864 kWh. Total GPU Power : 13.605297653816514 W
[codecarbon INFO @ 11:46:06] Energy consumed for all CPUs : 0.250382 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:46:06] 0.369268 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:46:06] 0.006037 g.CO2eq/s mean an estimation of 190.3733406684098 kg.CO2eq/year
[codecarbon INFO @ 11:46:21] Energy consumed for RAM : 0.064046 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:46:21] Energy consumed for all GPUs : 0.054938 kWh. Total GPU Power : 17.720321338002343 W
[codecarbon INFO @ 11:46:21] Energy consumed for all CPUs : 0.250475 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:46:21] 0.369459 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:46:36] Energy consumed for RAM : 0.064070 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:46:36] Energy consumed for all GPUs : 0.055019 kWh. Total GPU Power : 19.441648376285784 W
[codecarbon INFO @ 11:46:36] Energy consumed for all CPUs : 0.250569 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:46:36] 0.369658 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:46:51] Energy consumed for RAM : 0.064094 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:46:51] Energy consumed for all GPUs : 0.055107 kWh. Total GPU Power : 21.082754689454912 W
[codecarbon INFO @ 11:46:51] Energy consumed for all CPUs : 0.250663 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:46:51] 0.369864 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:47:06] Energy consumed for RAM : 0.064118 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:47:06] Energy consumed for all GPUs : 0.055158 kWh. Total GPU Power : 12.284099715063244 W
[codecarbon INFO @ 11:47:06] Energy consumed for all CPUs : 0.250757 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:47:06] 0.370033 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:47:21] Energy consumed for RAM : 0.064142 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 11:47:21] Energy consumed for all GPUs : 0.055265 kWh. Total GPU Power : 25.556008128356233 W
[codecarbon INFO @ 11:47:21] Energy consumed for all CPUs : 0.250851 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:47:21] 0.370257 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:47:36] Energy consumed for RAM : 0.064166 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:47:36] Energy consumed for all GPUs : 0.055375 kWh. Total GPU Power : 26.531117476742295 W
[codecarbon INFO @ 11:47:36] Energy consumed for all CPUs : 0.250944 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:47:36] 0.370485 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:47:51] Energy consumed for RAM : 0.064190 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:47:51] Energy consumed for all GPUs : 0.055433 kWh. Total GPU Power : 13.965256109722231 W
[codecarbon INFO @ 11:47:51] Energy consumed for all CPUs : 0.251038 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:47:51] 0.370661 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:48:06] Energy consumed for RAM : 0.064214 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:48:06] Energy consumed for all GPUs : 0.055464 kWh. Total GPU Power : 7.255965613830467 W
[codecarbon INFO @ 11:48:06] Energy consumed for all CPUs : 0.251132 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:48:06] 0.370809 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:48:06] 0.005965 g.CO2eq/s mean an estimation of 188.11528915210354 kg.CO2eq/year
[codecarbon INFO @ 11:48:21] Energy consumed for RAM : 0.064238 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:48:21] Energy consumed for all GPUs : 0.055505 kWh. Total GPU Power : 9.87789063490779 W
[codecarbon INFO @ 11:48:21] Energy consumed for all CPUs : 0.251226 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:48:21] 0.370968 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:48:36] Energy consumed for RAM : 0.064262 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:48:36] Energy consumed for all GPUs : 0.055552 kWh. Total GPU Power : 11.3811747244104 W
[codecarbon INFO @ 11:48:36] Energy consumed for all CPUs : 0.251319 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:48:36] 0.371133 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:48:51] Energy consumed for RAM : 0.064286 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:48:51] Energy consumed for all GPUs : 0.055593 kWh. Total GPU Power : 9.87720117660688 W
[codecarbon INFO @ 11:48:51] Energy consumed for all CPUs : 0.251413 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:48:51] 0.371292 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:49:06] Energy consumed for RAM : 0.064310 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:49:06] Energy consumed for all GPUs : 0.055631 kWh. Total GPU Power : 8.890219994777818 W
[codecarbon INFO @ 11:49:06] Energy consumed for all CPUs : 0.251507 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:49:06] 0.371447 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:49:21] Energy consumed for RAM : 0.064334 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:49:21] Energy consumed for all GPUs : 0.055715 kWh. Total GPU Power : 20.194451233770323 W
[codecarbon INFO @ 11:49:21] Energy consumed for all CPUs : 0.251601 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:49:21] 0.371649 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:49:36] Energy consumed for RAM : 0.064357 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:49:36] Energy consumed for all GPUs : 0.055771 kWh. Total GPU Power : 13.393411615536946 W
[codecarbon INFO @ 11:49:36] Energy consumed for all CPUs : 0.251695 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:49:36] 0.371823 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:49:51] Energy consumed for RAM : 0.064381 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:49:51] Energy consumed for all GPUs : 0.055818 kWh. Total GPU Power : 11.49594404043173 W
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[codecarbon INFO @ 11:49:51] Energy consumed for all CPUs : 0.251788 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:49:51] 0.371988 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:50:06] Energy consumed for RAM : 0.064405 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:50:06] Energy consumed for all GPUs : 0.055894 kWh. Total GPU Power : 18.209232981208725 W
[codecarbon INFO @ 11:50:06] Energy consumed for all CPUs : 0.251882 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:50:06] 0.372182 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:50:06] 0.005312 g.CO2eq/s mean an estimation of 167.50756765695283 kg.CO2eq/year
[codecarbon INFO @ 11:50:21] Energy consumed for RAM : 0.064429 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:50:21] Energy consumed for all GPUs : 0.055936 kWh. Total GPU Power : 10.08418576355794 W
[codecarbon INFO @ 11:50:21] Energy consumed for all CPUs : 0.251976 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:50:21] 0.372342 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:50:36] Energy consumed for RAM : 0.064453 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:50:36] Energy consumed for all GPUs : 0.055980 kWh. Total GPU Power : 10.502093882963964 W
[codecarbon INFO @ 11:50:36] Energy consumed for all CPUs : 0.252070 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:50:36] 0.372503 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:50:51] Energy consumed for RAM : 0.064477 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:50:51] Energy consumed for all GPUs : 0.056037 kWh. Total GPU Power : 13.657721463083837 W
[codecarbon INFO @ 11:50:51] Energy consumed for all CPUs : 0.252164 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:50:51] 0.372678 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:51:06] Energy consumed for RAM : 0.064501 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:51:06] Energy consumed for all GPUs : 0.056099 kWh. Total GPU Power : 14.829836038967922 W
[codecarbon INFO @ 11:51:06] Energy consumed for all CPUs : 0.252257 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:51:06] 0.372858 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:51:21] Energy consumed for RAM : 0.064525 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:51:21] Energy consumed for all GPUs : 0.056170 kWh. Total GPU Power : 17.150630225996878 W
[codecarbon INFO @ 11:51:21] Energy consumed for all CPUs : 0.252351 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:51:21] 0.373047 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:51:36] Energy consumed for RAM : 0.064549 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:51:36] Energy consumed for all GPUs : 0.056251 kWh. Total GPU Power : 19.370639337606825 W
[codecarbon INFO @ 11:51:36] Energy consumed for all CPUs : 0.252445 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:51:36] 0.373245 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:51:51] Energy consumed for RAM : 0.064573 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:51:51] Energy consumed for all GPUs : 0.056297 kWh. Total GPU Power : 11.010100751538644 W
[codecarbon INFO @ 11:51:51] Energy consumed for all CPUs : 0.252539 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:51:51] 0.373409 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:52:06] Energy consumed for RAM : 0.064597 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:52:06] Energy consumed for all GPUs : 0.056340 kWh. Total GPU Power : 10.390002706271844 W
[codecarbon INFO @ 11:52:06] Energy consumed for all CPUs : 0.252633 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:52:06] 0.373570 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:52:06] 0.005371 g.CO2eq/s mean an estimation of 169.37777683790733 kg.CO2eq/year
[codecarbon INFO @ 11:52:21] Energy consumed for RAM : 0.064621 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:52:21] Energy consumed for all GPUs : 0.056381 kWh. Total GPU Power : 9.70054474391713 W
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[codecarbon INFO @ 11:52:21] Energy consumed for all CPUs : 0.252726 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:52:21] 0.373728 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:52:36] Energy consumed for RAM : 0.064645 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:52:36] Energy consumed for all GPUs : 0.056423 kWh. Total GPU Power : 10.075942355744637 W
[codecarbon INFO @ 11:52:36] Energy consumed for all CPUs : 0.252820 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:52:36] 0.373888 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:52:51] Energy consumed for RAM : 0.064669 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:52:51] Energy consumed for all GPUs : 0.056464 kWh. Total GPU Power : 9.95385747939635 W
[codecarbon INFO @ 11:52:51] Energy consumed for all CPUs : 0.252914 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:52:51] 0.374047 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:53:06] Energy consumed for RAM : 0.064693 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:53:06] Energy consumed for all GPUs : 0.056511 kWh. Total GPU Power : 11.235218698949197 W
[codecarbon INFO @ 11:53:06] Energy consumed for all CPUs : 0.253008 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:53:06] 0.374212 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:53:21] Energy consumed for RAM : 0.064717 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:53:21] Energy consumed for all GPUs : 0.056553 kWh. Total GPU Power : 10.175310628414172 W
[codecarbon INFO @ 11:53:21] Energy consumed for all CPUs : 0.253101 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:53:21] 0.374372 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:53:36] Energy consumed for RAM : 0.064741 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:53:36] Energy consumed for all GPUs : 0.056596 kWh. Total GPU Power : 10.121486294219574 W
[codecarbon INFO @ 11:53:36] Energy consumed for all CPUs : 0.253195 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:53:36] 0.374532 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:53:51] Energy consumed for RAM : 0.064765 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:53:51] Energy consumed for all GPUs : 0.056682 kWh. Total GPU Power : 20.752808971645216 W
[codecarbon INFO @ 11:53:51] Energy consumed for all CPUs : 0.253289 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:53:51] 0.374737 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:54:06] Energy consumed for RAM : 0.064789 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:54:06] Energy consumed for all GPUs : 0.056725 kWh. Total GPU Power : 10.203930174790303 W
[codecarbon INFO @ 11:54:06] Energy consumed for all CPUs : 0.253383 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:54:06] 0.374896 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:54:06] 0.005133 g.CO2eq/s mean an estimation of 161.86090680899784 kg.CO2eq/year
[codecarbon INFO @ 11:54:21] Energy consumed for RAM : 0.064813 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:54:21] Energy consumed for all GPUs : 0.056755 kWh. Total GPU Power : 7.282710362835251 W
[codecarbon INFO @ 11:54:21] Energy consumed for all CPUs : 0.253477 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:54:21] 0.375045 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:54:36] Energy consumed for RAM : 0.064837 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:54:36] Energy consumed for all GPUs : 0.056790 kWh. Total GPU Power : 8.32313449139044 W
[codecarbon INFO @ 11:54:36] Energy consumed for all CPUs : 0.253570 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:54:36] 0.375197 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:54:51] Energy consumed for RAM : 0.064861 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:54:51] Energy consumed for all GPUs : 0.056835 kWh. Total GPU Power : 10.868602549960206 W
[codecarbon INFO @ 11:54:51] Energy consumed for all CPUs : 0.253664 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 11:54:51] 0.375360 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:55:06] Energy consumed for RAM : 0.064885 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:55:06] Energy consumed for all GPUs : 0.056889 kWh. Total GPU Power : 12.869015151147549 W
[codecarbon INFO @ 11:55:06] Energy consumed for all CPUs : 0.253758 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:55:06] 0.375531 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:55:21] Energy consumed for RAM : 0.064909 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:55:21] Energy consumed for all GPUs : 0.056944 kWh. Total GPU Power : 13.351889060694653 W
[codecarbon INFO @ 11:55:21] Energy consumed for all CPUs : 0.253852 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:55:21] 0.375705 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:55:36] Energy consumed for RAM : 0.064933 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:55:36] Energy consumed for all GPUs : 0.057005 kWh. Total GPU Power : 14.48372046847011 W
[codecarbon INFO @ 11:55:36] Energy consumed for all CPUs : 0.253945 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:55:36] 0.375883 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:55:51] Energy consumed for RAM : 0.064957 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:55:51] Energy consumed for all GPUs : 0.057068 kWh. Total GPU Power : 15.322866874112293 W
[codecarbon INFO @ 11:55:51] Energy consumed for all CPUs : 0.254039 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:55:51] 0.376065 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:56:06] Energy consumed for RAM : 0.064981 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:56:06] Energy consumed for all GPUs : 0.057102 kWh. Total GPU Power : 7.9942812812244055 W
[codecarbon INFO @ 11:56:06] Energy consumed for all CPUs : 0.254133 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:56:06] 0.376216 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:56:06] 0.005105 g.CO2eq/s mean an estimation of 160.98583655194224 kg.CO2eq/year
[codecarbon INFO @ 11:56:21] Energy consumed for RAM : 0.065005 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:56:21] Energy consumed for all GPUs : 0.057139 kWh. Total GPU Power : 8.910208727713744 W
[codecarbon INFO @ 11:56:21] Energy consumed for all CPUs : 0.254227 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:56:21] 0.376370 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:56:36] Energy consumed for RAM : 0.065029 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:56:36] Energy consumed for all GPUs : 0.057171 kWh. Total GPU Power : 7.704660605920391 W
[codecarbon INFO @ 11:56:36] Energy consumed for all CPUs : 0.254321 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:56:36] 0.376520 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:56:51] Energy consumed for RAM : 0.065053 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:56:51] Energy consumed for all GPUs : 0.057205 kWh. Total GPU Power : 8.206308309896293 W
[codecarbon INFO @ 11:56:51] Energy consumed for all CPUs : 0.254414 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:56:51] 0.376672 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:57:06] Energy consumed for RAM : 0.065077 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:57:06] Energy consumed for all GPUs : 0.057242 kWh. Total GPU Power : 8.756681579480608 W
[codecarbon INFO @ 11:57:06] Energy consumed for all CPUs : 0.254508 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:57:06] 0.376826 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:57:21] Energy consumed for RAM : 0.065101 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:57:21] Energy consumed for all GPUs : 0.057288 kWh. Total GPU Power : 10.995676769448284 W
[codecarbon INFO @ 11:57:21] Energy consumed for all CPUs : 0.254602 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:57:21] 0.376990 kWh of electricity used since the beginning.
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[codecarbon INFO @ 11:57:36] Energy consumed for RAM : 0.065125 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:57:36] Energy consumed for all GPUs : 0.057325 kWh. Total GPU Power : 9.017722562853647 W
[codecarbon INFO @ 11:57:36] Energy consumed for all CPUs : 0.254696 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:57:36] 0.377145 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:57:51] Energy consumed for RAM : 0.065149 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:57:51] Energy consumed for all GPUs : 0.057369 kWh. Total GPU Power : 10.60232424876113 W
[codecarbon INFO @ 11:57:51] Energy consumed for all CPUs : 0.254790 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:57:51] 0.377307 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:58:06] Energy consumed for RAM : 0.065173 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:58:06] Energy consumed for all GPUs : 0.057414 kWh. Total GPU Power : 10.61850981576629 W
[codecarbon INFO @ 11:58:06] Energy consumed for all CPUs : 0.254883 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:58:06] 0.377469 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:58:06] 0.004852 g.CO2eq/s mean an estimation of 153.0108304985938 kg.CO2eq/year
[codecarbon INFO @ 11:58:21] Energy consumed for RAM : 0.065197 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:58:21] Energy consumed for all GPUs : 0.057458 kWh. Total GPU Power : 10.660773963616938 W
[codecarbon INFO @ 11:58:21] Energy consumed for all CPUs : 0.254977 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:58:21] 0.377632 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:58:36] Energy consumed for RAM : 0.065220 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:58:36] Energy consumed for all GPUs : 0.057499 kWh. Total GPU Power : 9.751296574310768 W
[codecarbon INFO @ 11:58:36] Energy consumed for all CPUs : 0.255071 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:58:36] 0.377790 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:58:51] Energy consumed for RAM : 0.065244 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:58:51] Energy consumed for all GPUs : 0.057540 kWh. Total GPU Power : 9.895778513536905 W
[codecarbon INFO @ 11:58:51] Energy consumed for all CPUs : 0.255165 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:58:51] 0.377949 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:59:06] Energy consumed for RAM : 0.065268 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:59:06] Energy consumed for all GPUs : 0.057581 kWh. Total GPU Power : 9.864202425860912 W
[codecarbon INFO @ 11:59:06] Energy consumed for all CPUs : 0.255258 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:59:06] 0.378108 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:59:21] Energy consumed for RAM : 0.065292 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:59:21] Energy consumed for all GPUs : 0.057627 kWh. Total GPU Power : 11.063839987985244 W
[codecarbon INFO @ 11:59:21] Energy consumed for all CPUs : 0.255352 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:59:21] 0.378272 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:59:36] Energy consumed for RAM : 0.065316 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:59:36] Energy consumed for all GPUs : 0.057669 kWh. Total GPU Power : 9.952444368617423 W
[codecarbon INFO @ 11:59:36] Energy consumed for all CPUs : 0.255446 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:59:36] 0.378431 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:59:51] Energy consumed for RAM : 0.065340 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:59:51] Energy consumed for all GPUs : 0.057704 kWh. Total GPU Power : 8.619485173667483 W
[codecarbon INFO @ 11:59:51] Energy consumed for all CPUs : 0.255540 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:59:51] 0.378585 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:00:06] Energy consumed for RAM : 0.065364 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:00:06] Energy consumed for all GPUs : 0.057742 kWh. Total GPU Power : 8.96839409382765 W
[codecarbon INFO @ 12:00:06] Energy consumed for all CPUs : 0.255634 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:00:06] 0.378740 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:00:06] 0.004916 g.CO2eq/s mean an estimation of 155.02106221825014 kg.CO2eq/year
[codecarbon INFO @ 12:00:21] Energy consumed for RAM : 0.065388 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:00:21] Energy consumed for all GPUs : 0.057774 kWh. Total GPU Power : 7.814361025137221 W
[codecarbon INFO @ 12:00:21] Energy consumed for all CPUs : 0.255727 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:00:21] 0.378890 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:00:36] Energy consumed for RAM : 0.065412 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:00:36] Energy consumed for all GPUs : 0.057834 kWh. Total GPU Power : 14.258734992681434 W
[codecarbon INFO @ 12:00:36] Energy consumed for all CPUs : 0.255821 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:00:36] 0.379067 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:00:51] Energy consumed for RAM : 0.065436 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:00:51] Energy consumed for all GPUs : 0.057871 kWh. Total GPU Power : 8.89741966870798 W
[codecarbon INFO @ 12:00:51] Energy consumed for all CPUs : 0.255915 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:00:51] 0.379222 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:01:06] Energy consumed for RAM : 0.065460 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:01:06] Energy consumed for all GPUs : 0.057912 kWh. Total GPU Power : 9.911505211396092 W
[codecarbon INFO @ 12:01:06] Energy consumed for all CPUs : 0.256009 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:01:06] 0.379381 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:01:21] Energy consumed for RAM : 0.065484 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:01:21] Energy consumed for all GPUs : 0.057959 kWh. Total GPU Power : 11.278400128018307 W
[codecarbon INFO @ 12:01:21] Energy consumed for all CPUs : 0.256103 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:01:21] 0.379546 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:01:36] Energy consumed for RAM : 0.065508 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:01:36] Energy consumed for all GPUs : 0.058002 kWh. Total GPU Power : 10.147691863720569 W
[codecarbon INFO @ 12:01:36] Energy consumed for all CPUs : 0.256196 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:01:36] 0.379706 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:01:51] Energy consumed for RAM : 0.065532 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:01:51] Energy consumed for all GPUs : 0.058036 kWh. Total GPU Power : 8.23058350903527 W
[codecarbon INFO @ 12:01:51] Energy consumed for all CPUs : 0.256290 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:01:51] 0.379858 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:02:06] Energy consumed for RAM : 0.065556 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:02:06] Energy consumed for all GPUs : 0.058097 kWh. Total GPU Power : 14.599921967704622 W
[codecarbon INFO @ 12:02:06] Energy consumed for all CPUs : 0.256384 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:02:06] 0.380037 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:02:06] 0.005019 g.CO2eq/s mean an estimation of 158.26666644242997 kg.CO2eq/year
[codecarbon INFO @ 12:02:21] Energy consumed for RAM : 0.065580 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:02:21] Energy consumed for all GPUs : 0.058130 kWh. Total GPU Power : 7.9523223897368105 W
[codecarbon INFO @ 12:02:21] Energy consumed for all CPUs : 0.256478 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:02:21] 0.380188 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:02:36] Energy consumed for RAM : 0.065604 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:02:36] Energy consumed for all GPUs : 0.058163 kWh. Total GPU Power : 7.997653796695269 W
[codecarbon INFO @ 12:02:36] Energy consumed for all CPUs : 0.256572 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:02:36] 0.380339 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:02:51] Energy consumed for RAM : 0.065628 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:02:51] Energy consumed for all GPUs : 0.058198 kWh. Total GPU Power : 8.280016717208746 W
[codecarbon INFO @ 12:02:51] Energy consumed for all CPUs : 0.256666 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:02:51] 0.380491 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:03:06] Energy consumed for RAM : 0.065652 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:03:06] Energy consumed for all GPUs : 0.058243 kWh. Total GPU Power : 10.952614316546356 W
[codecarbon INFO @ 12:03:06] Energy consumed for all CPUs : 0.256759 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:03:06] 0.380655 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:03:21] Energy consumed for RAM : 0.065676 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:03:21] Energy consumed for all GPUs : 0.058297 kWh. Total GPU Power : 12.829154578999063 W
[codecarbon INFO @ 12:03:21] Energy consumed for all CPUs : 0.256853 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:03:21] 0.380826 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:03:36] Energy consumed for RAM : 0.065700 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:03:36] Energy consumed for all GPUs : 0.058336 kWh. Total GPU Power : 9.495494220381781 W
[codecarbon INFO @ 12:03:36] Energy consumed for all CPUs : 0.256947 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:03:36] 0.380983 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:03:51] Energy consumed for RAM : 0.065724 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:03:51] Energy consumed for all GPUs : 0.058394 kWh. Total GPU Power : 13.90629606873418 W
[codecarbon INFO @ 12:03:51] Energy consumed for all CPUs : 0.257041 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:03:51] 0.381159 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:04:06] Energy consumed for RAM : 0.065748 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:04:06] Energy consumed for all GPUs : 0.058444 kWh. Total GPU Power : 12.006036361836637 W
[codecarbon INFO @ 12:04:06] Energy consumed for all CPUs : 0.257134 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:04:06] 0.381327 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:04:06] 0.004991 g.CO2eq/s mean an estimation of 157.38477628744187 kg.CO2eq/year
[codecarbon INFO @ 12:04:21] Energy consumed for RAM : 0.065772 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:04:21] Energy consumed for all GPUs : 0.058479 kWh. Total GPU Power : 8.358522973005782 W
[codecarbon INFO @ 12:04:21] Energy consumed for all CPUs : 0.257228 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:04:21] 0.381479 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:04:36] Energy consumed for RAM : 0.065796 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:04:36] Energy consumed for all GPUs : 0.058524 kWh. Total GPU Power : 10.821631042421064 W
[codecarbon INFO @ 12:04:36] Energy consumed for all CPUs : 0.257322 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:04:36] 0.381642 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:04:51] Energy consumed for RAM : 0.065820 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:04:51] Energy consumed for all GPUs : 0.058569 kWh. Total GPU Power : 10.72720224410416 W
[codecarbon INFO @ 12:04:51] Energy consumed for all CPUs : 0.257416 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:04:51] 0.381805 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:05:06] Energy consumed for RAM : 0.065844 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:05:06] Energy consumed for all GPUs : 0.058609 kWh. Total GPU Power : 9.59813566048159 W
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[codecarbon INFO @ 12:05:06] Energy consumed for all CPUs : 0.257510 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:05:06] 0.381963 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:05:21] Energy consumed for RAM : 0.065868 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:05:21] Energy consumed for all GPUs : 0.058648 kWh. Total GPU Power : 9.382134057846338 W
[codecarbon INFO @ 12:05:21] Energy consumed for all CPUs : 0.257603 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:05:21] 0.382119 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:05:36] Energy consumed for RAM : 0.065892 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:05:36] Energy consumed for all GPUs : 0.058688 kWh. Total GPU Power : 9.445816920631778 W
[codecarbon INFO @ 12:05:36] Energy consumed for all CPUs : 0.257697 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:05:36] 0.382277 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:05:51] Energy consumed for RAM : 0.065916 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:05:51] Energy consumed for all GPUs : 0.058728 kWh. Total GPU Power : 9.734527417766405 W
[codecarbon INFO @ 12:05:51] Energy consumed for all CPUs : 0.257791 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:05:51] 0.382435 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:06:06] Energy consumed for RAM : 0.065940 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:06:06] Energy consumed for all GPUs : 0.058771 kWh. Total GPU Power : 10.24427802315029 W
[codecarbon INFO @ 12:06:06] Energy consumed for all CPUs : 0.257885 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:06:06] 0.382596 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:06:06] 0.004908 g.CO2eq/s mean an estimation of 154.7858605575058 kg.CO2eq/year
[codecarbon INFO @ 12:06:21] Energy consumed for RAM : 0.065964 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:06:21] Energy consumed for all GPUs : 0.058808 kWh. Total GPU Power : 8.938635292301889 W
[codecarbon INFO @ 12:06:21] Energy consumed for all CPUs : 0.257979 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:06:21] 0.382750 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:06:36] Energy consumed for RAM : 0.065988 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:06:36] Energy consumed for all GPUs : 0.058846 kWh. Total GPU Power : 9.171182402905735 W
[codecarbon INFO @ 12:06:36] Energy consumed for all CPUs : 0.258072 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:06:36] 0.382906 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:06:51] Energy consumed for RAM : 0.066012 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:06:51] Energy consumed for all GPUs : 0.058884 kWh. Total GPU Power : 9.12199162647065 W
[codecarbon INFO @ 12:06:51] Energy consumed for all CPUs : 0.258166 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:06:51] 0.383062 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:07:06] Energy consumed for RAM : 0.066036 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:07:06] Energy consumed for all GPUs : 0.058924 kWh. Total GPU Power : 9.601365320391006 W
[codecarbon INFO @ 12:07:06] Energy consumed for all CPUs : 0.258260 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:07:06] 0.383220 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:07:21] Energy consumed for RAM : 0.066060 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:07:21] Energy consumed for all GPUs : 0.058963 kWh. Total GPU Power : 9.411467013028682 W
[codecarbon INFO @ 12:07:21] Energy consumed for all CPUs : 0.258354 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:07:21] 0.383377 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:07:36] Energy consumed for RAM : 0.066084 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:07:36] Energy consumed for all GPUs : 0.058995 kWh. Total GPU Power : 7.675882105184512 W
[codecarbon INFO @ 12:07:36] Energy consumed for all CPUs : 0.258447 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 12:07:36] 0.383527 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:07:51] Energy consumed for RAM : 0.066108 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:07:51] Energy consumed for all GPUs : 0.059029 kWh. Total GPU Power : 8.13390564954065 W
[codecarbon INFO @ 12:07:51] Energy consumed for all CPUs : 0.258541 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:07:51] 0.383678 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:08:06] Energy consumed for RAM : 0.066132 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:08:06] Energy consumed for all GPUs : 0.059061 kWh. Total GPU Power : 7.537113973484366 W
[codecarbon INFO @ 12:08:06] Energy consumed for all CPUs : 0.258635 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:08:06] 0.383827 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:08:06] 0.004768 g.CO2eq/s mean an estimation of 150.3540946564775 kg.CO2eq/year
[codecarbon INFO @ 12:08:21] Energy consumed for RAM : 0.066156 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:08:21] Energy consumed for all GPUs : 0.059118 kWh. Total GPU Power : 13.810315489115174 W
[codecarbon INFO @ 12:08:21] Energy consumed for all CPUs : 0.258729 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:08:21] 0.384003 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:08:36] Energy consumed for RAM : 0.066179 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:08:36] Energy consumed for all GPUs : 0.059169 kWh. Total GPU Power : 12.092044824981665 W
[codecarbon INFO @ 12:08:36] Energy consumed for all CPUs : 0.258823 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:08:36] 0.384171 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:08:51] Energy consumed for RAM : 0.066203 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:08:51] Energy consumed for all GPUs : 0.059214 kWh. Total GPU Power : 10.90758114970749 W
[codecarbon INFO @ 12:08:51] Energy consumed for all CPUs : 0.258916 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:08:51] 0.384334 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:09:06] Energy consumed for RAM : 0.066227 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:09:06] Energy consumed for all GPUs : 0.059244 kWh. Total GPU Power : 7.107164672995503 W
[codecarbon INFO @ 12:09:06] Energy consumed for all CPUs : 0.259010 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:09:06] 0.384481 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:09:21] Energy consumed for RAM : 0.066251 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:09:21] Energy consumed for all GPUs : 0.059280 kWh. Total GPU Power : 8.710224946960057 W
[codecarbon INFO @ 12:09:21] Energy consumed for all CPUs : 0.259104 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:09:21] 0.384635 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:09:36] Energy consumed for RAM : 0.066275 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:09:36] Energy consumed for all GPUs : 0.059320 kWh. Total GPU Power : 9.686315360377039 W
[codecarbon INFO @ 12:09:36] Energy consumed for all CPUs : 0.259198 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:09:36] 0.384794 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:09:51] Energy consumed for RAM : 0.066299 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:09:51] Energy consumed for all GPUs : 0.059353 kWh. Total GPU Power : 7.723600984978977 W
[codecarbon INFO @ 12:09:51] Energy consumed for all CPUs : 0.259291 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:09:51] 0.384943 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:10:06] Energy consumed for RAM : 0.066323 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:10:06] Energy consumed for all GPUs : 0.059391 kWh. Total GPU Power : 9.105579874183709 W
[codecarbon INFO @ 12:10:06] Energy consumed for all CPUs : 0.259385 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:10:06] 0.385099 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:10:06] 0.004922 g.CO2eq/s mean an estimation of 155.21252600292576 kg.CO2eq/year
[codecarbon INFO @ 12:10:21] Energy consumed for RAM : 0.066347 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:10:21] Energy consumed for all GPUs : 0.059439 kWh. Total GPU Power : 11.490032459424297 W
[codecarbon INFO @ 12:10:21] Energy consumed for all CPUs : 0.259479 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:10:21] 0.385265 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:10:36] Energy consumed for RAM : 0.066371 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:10:36] Energy consumed for all GPUs : 0.059488 kWh. Total GPU Power : 11.967639153575167 W
[codecarbon INFO @ 12:10:36] Energy consumed for all CPUs : 0.259573 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:10:36] 0.385432 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:10:51] Energy consumed for RAM : 0.066395 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:10:51] Energy consumed for all GPUs : 0.059524 kWh. Total GPU Power : 8.584410449422691 W
[codecarbon INFO @ 12:10:51] Energy consumed for all CPUs : 0.259667 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:10:51] 0.385586 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:11:06] Energy consumed for RAM : 0.066419 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:11:06] Energy consumed for all GPUs : 0.059585 kWh. Total GPU Power : 14.661139374193924 W
[codecarbon INFO @ 12:11:06] Energy consumed for all CPUs : 0.259760 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:11:06] 0.385765 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:11:21] Energy consumed for RAM : 0.066443 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:11:21] Energy consumed for all GPUs : 0.059620 kWh. Total GPU Power : 8.24956820618401 W
[codecarbon INFO @ 12:11:21] Energy consumed for all CPUs : 0.259854 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:11:21] 0.385917 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:11:36] Energy consumed for RAM : 0.066467 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:11:36] Energy consumed for all GPUs : 0.059657 kWh. Total GPU Power : 9.000815797612312 W
[codecarbon INFO @ 12:11:36] Energy consumed for all CPUs : 0.259948 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:11:36] 0.386072 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:11:51] Energy consumed for RAM : 0.066491 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:11:51] Energy consumed for all GPUs : 0.059694 kWh. Total GPU Power : 8.764767522560504 W
[codecarbon INFO @ 12:11:51] Energy consumed for all CPUs : 0.260042 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:11:51] 0.386227 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:12:06] Energy consumed for RAM : 0.066515 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:12:06] Energy consumed for all GPUs : 0.059728 kWh. Total GPU Power : 8.330177029508835 W
[codecarbon INFO @ 12:12:06] Energy consumed for all CPUs : 0.260136 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:12:06] 0.386379 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:12:06] 0.004952 g.CO2eq/s mean an estimation of 156.18191067308416 kg.CO2eq/year
[codecarbon INFO @ 12:12:21] Energy consumed for RAM : 0.066539 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:12:21] Energy consumed for all GPUs : 0.059764 kWh. Total GPU Power : 8.49846860876721 W
[codecarbon INFO @ 12:12:21] Energy consumed for all CPUs : 0.260229 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:12:21] 0.386532 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:12:36] Energy consumed for RAM : 0.066563 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:12:36] Energy consumed for all GPUs : 0.059798 kWh. Total GPU Power : 8.305859846865722 W
[codecarbon INFO @ 12:12:36] Energy consumed for all CPUs : 0.260323 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:12:36] 0.386685 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:12:51] Energy consumed for RAM : 0.066587 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:12:51] Energy consumed for all GPUs : 0.059832 kWh. Total GPU Power : 8.056591143220952 W
[codecarbon INFO @ 12:12:51] Energy consumed for all CPUs : 0.260417 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:12:51] 0.386836 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:13:06] Energy consumed for RAM : 0.066611 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:13:06] Energy consumed for all GPUs : 0.059870 kWh. Total GPU Power : 9.208535751319856 W
[codecarbon INFO @ 12:13:06] Energy consumed for all CPUs : 0.260511 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:13:06] 0.386992 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:13:21] Energy consumed for RAM : 0.066635 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:13:21] Energy consumed for all GPUs : 0.059912 kWh. Total GPU Power : 10.024365214467867 W
[codecarbon INFO @ 12:13:21] Energy consumed for all CPUs : 0.260605 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:13:21] 0.387152 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:13:36] Energy consumed for RAM : 0.066659 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:13:36] Energy consumed for all GPUs : 0.059959 kWh. Total GPU Power : 11.289464402180085 W
[codecarbon INFO @ 12:13:36] Energy consumed for all CPUs : 0.260699 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:13:36] 0.387317 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:13:51] Energy consumed for RAM : 0.066683 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:13:51] Energy consumed for all GPUs : 0.059993 kWh. Total GPU Power : 8.176731087603097 W
[codecarbon INFO @ 12:13:51] Energy consumed for all CPUs : 0.260792 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:13:51] 0.387469 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:14:06] Energy consumed for RAM : 0.066707 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:14:07] Energy consumed for all GPUs : 0.060029 kWh. Total GPU Power : 8.628298401597696 W
[codecarbon INFO @ 12:14:07] Energy consumed for all CPUs : 0.260886 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:14:07] 0.387622 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:14:07] 0.004810 g.CO2eq/s mean an estimation of 151.67353956961873 kg.CO2eq/year
[codecarbon INFO @ 12:14:22] Energy consumed for RAM : 0.066731 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:14:22] Energy consumed for all GPUs : 0.060062 kWh. Total GPU Power : 7.86374404460855 W
[codecarbon INFO @ 12:14:22] Energy consumed for all CPUs : 0.260980 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:14:22] 0.387773 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:14:37] Energy consumed for RAM : 0.066755 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:14:37] Energy consumed for all GPUs : 0.060094 kWh. Total GPU Power : 7.715345644728824 W
[codecarbon INFO @ 12:14:37] Energy consumed for all CPUs : 0.261074 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:14:37] 0.387923 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:14:52] Energy consumed for RAM : 0.066779 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:14:52] Energy consumed for all GPUs : 0.060127 kWh. Total GPU Power : 7.841587511283573 W
[codecarbon INFO @ 12:14:52] Energy consumed for all CPUs : 0.261167 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:14:52] 0.388073 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:15:07] Energy consumed for RAM : 0.066803 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:15:07] Energy consumed for all GPUs : 0.060162 kWh. Total GPU Power : 8.438375695254617 W
[codecarbon INFO @ 12:15:07] Energy consumed for all CPUs : 0.261261 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:15:07] 0.388226 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:15:22] Energy consumed for RAM : 0.066827 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:15:22] Energy consumed for all GPUs : 0.060200 kWh. Total GPU Power : 9.186931285832623 W
[codecarbon INFO @ 12:15:22] Energy consumed for all CPUs : 0.261355 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:15:22] 0.388382 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:15:37] Energy consumed for RAM : 0.066851 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:15:37] Energy consumed for all GPUs : 0.060244 kWh. Total GPU Power : 10.372683658086942 W
[codecarbon INFO @ 12:15:37] Energy consumed for all CPUs : 0.261449 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:15:37] 0.388543 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:15:52] Energy consumed for RAM : 0.066875 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:15:52] Energy consumed for all GPUs : 0.060289 kWh. Total GPU Power : 10.773943770468698 W
[codecarbon INFO @ 12:15:52] Energy consumed for all CPUs : 0.261543 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:15:52] 0.388706 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:16:07] Energy consumed for RAM : 0.066899 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:16:07] Energy consumed for all GPUs : 0.060336 kWh. Total GPU Power : 11.488017449737969 W
[codecarbon INFO @ 12:16:07] Energy consumed for all CPUs : 0.261636 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:16:07] 0.388872 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:16:07] 0.004834 g.CO2eq/s mean an estimation of 152.43601243456837 kg.CO2eq/year
[codecarbon INFO @ 12:16:22] Energy consumed for RAM : 0.066923 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:16:22] Energy consumed for all GPUs : 0.060387 kWh. Total GPU Power : 12.232824766369777 W
[codecarbon INFO @ 12:16:22] Energy consumed for all CPUs : 0.261730 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:16:22] 0.389040 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:16:37] Energy consumed for RAM : 0.066947 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:16:37] Energy consumed for all GPUs : 0.060453 kWh. Total GPU Power : 15.854436931854222 W
[codecarbon INFO @ 12:16:37] Energy consumed for all CPUs : 0.261824 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:16:37] 0.389224 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:16:52] Energy consumed for RAM : 0.066971 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:16:52] Energy consumed for all GPUs : 0.060489 kWh. Total GPU Power : 8.47429753900078 W
[codecarbon INFO @ 12:16:52] Energy consumed for all CPUs : 0.261918 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:16:52] 0.389377 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:17:07] Energy consumed for RAM : 0.066995 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:17:07] Energy consumed for all GPUs : 0.060529 kWh. Total GPU Power : 9.560595728561738 W
[codecarbon INFO @ 12:17:07] Energy consumed for all CPUs : 0.262012 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:17:07] 0.389535 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:17:22] Energy consumed for RAM : 0.067019 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:17:22] Energy consumed for all GPUs : 0.060574 kWh. Total GPU Power : 10.896951474173452 W
[codecarbon INFO @ 12:17:22] Energy consumed for all CPUs : 0.262105 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:17:22] 0.389698 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:17:37] Energy consumed for RAM : 0.067043 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:17:37] Energy consumed for all GPUs : 0.060613 kWh. Total GPU Power : 9.39275332245165 W
[codecarbon INFO @ 12:17:37] Energy consumed for all CPUs : 0.262199 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:17:37] 0.389855 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:17:52] Energy consumed for RAM : 0.067067 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:17:52] Energy consumed for all GPUs : 0.060652 kWh. Total GPU Power : 9.413810317523422 W
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[codecarbon INFO @ 12:17:52] Energy consumed for all CPUs : 0.262293 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:17:52] 0.390012 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:18:07] Energy consumed for RAM : 0.067091 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:18:07] Energy consumed for all GPUs : 0.060693 kWh. Total GPU Power : 9.757514755463708 W
[codecarbon INFO @ 12:18:07] Energy consumed for all CPUs : 0.262387 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:18:07] 0.390170 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:18:07] 0.005025 g.CO2eq/s mean an estimation of 158.47715601794312 kg.CO2eq/year
[codecarbon INFO @ 12:18:22] Energy consumed for RAM : 0.067115 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:18:22] Energy consumed for all GPUs : 0.060732 kWh. Total GPU Power : 9.38429382556248 W
[codecarbon INFO @ 12:18:22] Energy consumed for all CPUs : 0.262480 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:18:22] 0.390327 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:18:37] Energy consumed for RAM : 0.067139 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:18:37] Energy consumed for all GPUs : 0.060772 kWh. Total GPU Power : 9.634447895671299 W
[codecarbon INFO @ 12:18:37] Energy consumed for all CPUs : 0.262574 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:18:37] 0.390485 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:18:52] Energy consumed for RAM : 0.067162 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:18:52] Energy consumed for all GPUs : 0.060812 kWh. Total GPU Power : 9.439305340410217 W
[codecarbon INFO @ 12:18:52] Energy consumed for all CPUs : 0.262668 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:18:52] 0.390642 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:19:07] Energy consumed for RAM : 0.067186 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:19:07] Energy consumed for all GPUs : 0.060855 kWh. Total GPU Power : 10.380752852765587 W
[codecarbon INFO @ 12:19:07] Energy consumed for all CPUs : 0.262762 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:19:07] 0.390803 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:19:22] Energy consumed for RAM : 0.067210 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:19:22] Energy consumed for all GPUs : 0.060894 kWh. Total GPU Power : 9.473561563185445 W
[codecarbon INFO @ 12:19:22] Energy consumed for all CPUs : 0.262856 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:19:22] 0.390960 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:19:37] Energy consumed for RAM : 0.067234 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:19:37] Energy consumed for all GPUs : 0.060939 kWh. Total GPU Power : 10.735927181878804 W
[codecarbon INFO @ 12:19:37] Energy consumed for all CPUs : 0.262949 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:19:37] 0.391123 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:19:52] Energy consumed for RAM : 0.067258 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:19:52] Energy consumed for all GPUs : 0.060978 kWh. Total GPU Power : 9.334823597914342 W
[codecarbon INFO @ 12:19:52] Energy consumed for all CPUs : 0.263043 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:19:52] 0.391280 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:20:07] Energy consumed for RAM : 0.067282 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:20:07] Energy consumed for all GPUs : 0.061017 kWh. Total GPU Power : 9.416954228571045 W
[codecarbon INFO @ 12:20:07] Energy consumed for all CPUs : 0.263137 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:20:07] 0.391437 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:20:07] 0.004900 g.CO2eq/s mean an estimation of 154.5187738378911 kg.CO2eq/year
[codecarbon INFO @ 12:20:22] Energy consumed for RAM : 0.067306 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:20:22] Energy consumed for all GPUs : 0.061055 kWh. Total GPU Power : 8.969499742130054 W
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[codecarbon INFO @ 12:20:22] Energy consumed for all CPUs : 0.263231 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:20:22] 0.391592 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:20:37] Energy consumed for RAM : 0.067330 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:20:37] Energy consumed for all GPUs : 0.061093 kWh. Total GPU Power : 9.267699357424545 W
[codecarbon INFO @ 12:20:37] Energy consumed for all CPUs : 0.263325 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:20:37] 0.391748 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:20:52] Energy consumed for RAM : 0.067354 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:20:52] Energy consumed for all GPUs : 0.061131 kWh. Total GPU Power : 8.946568239427217 W
[codecarbon INFO @ 12:20:52] Energy consumed for all CPUs : 0.263418 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:20:52] 0.391903 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:21:07] Energy consumed for RAM : 0.067378 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:21:07] Energy consumed for all GPUs : 0.061168 kWh. Total GPU Power : 8.865812844696578 W
[codecarbon INFO @ 12:21:07] Energy consumed for all CPUs : 0.263512 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:21:07] 0.392058 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:21:22] Energy consumed for RAM : 0.067402 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:21:22] Energy consumed for all GPUs : 0.061208 kWh. Total GPU Power : 9.60689789075433 W
[codecarbon INFO @ 12:21:22] Energy consumed for all CPUs : 0.263606 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:21:22] 0.392216 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:21:37] Energy consumed for RAM : 0.067426 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:21:37] Energy consumed for all GPUs : 0.061244 kWh. Total GPU Power : 8.8342700923854 W
[codecarbon INFO @ 12:21:37] Energy consumed for all CPUs : 0.263700 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:21:37] 0.392370 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:21:52] Energy consumed for RAM : 0.067450 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:21:52] Energy consumed for all GPUs : 0.061282 kWh. Total GPU Power : 9.121556117401783 W
[codecarbon INFO @ 12:21:52] Energy consumed for all CPUs : 0.263793 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:21:52] 0.392526 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:22:07] Energy consumed for RAM : 0.067474 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:22:07] Energy consumed for all GPUs : 0.061320 kWh. Total GPU Power : 9.0945319018603 W
[codecarbon INFO @ 12:22:07] Energy consumed for all CPUs : 0.263887 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:22:07] 0.392682 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:22:07] 0.004818 g.CO2eq/s mean an estimation of 151.93771712743245 kg.CO2eq/year
[codecarbon INFO @ 12:22:22] Energy consumed for RAM : 0.067498 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:22:22] Energy consumed for all GPUs : 0.061356 kWh. Total GPU Power : 8.638305456870205 W
[codecarbon INFO @ 12:22:22] Energy consumed for all CPUs : 0.263981 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:22:22] 0.392835 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:22:37] Energy consumed for RAM : 0.067522 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:22:37] Energy consumed for all GPUs : 0.061393 kWh. Total GPU Power : 8.921497964691282 W
[codecarbon INFO @ 12:22:37] Energy consumed for all CPUs : 0.264075 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:22:37] 0.392990 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:22:52] Energy consumed for RAM : 0.067546 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:22:52] Energy consumed for all GPUs : 0.061431 kWh. Total GPU Power : 8.906138036487297 W
[codecarbon INFO @ 12:22:52] Energy consumed for all CPUs : 0.264169 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 12:22:52] 0.393145 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:23:07] Energy consumed for RAM : 0.067570 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:23:07] Energy consumed for all GPUs : 0.061468 kWh. Total GPU Power : 8.936561215174743 W
[codecarbon INFO @ 12:23:07] Energy consumed for all CPUs : 0.264262 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:23:07] 0.393300 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:23:22] Energy consumed for RAM : 0.067594 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:23:22] Energy consumed for all GPUs : 0.061505 kWh. Total GPU Power : 8.964216931546664 W
[codecarbon INFO @ 12:23:22] Energy consumed for all CPUs : 0.264356 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:23:22] 0.393455 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:23:37] Energy consumed for RAM : 0.067618 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:23:37] Energy consumed for all GPUs : 0.061544 kWh. Total GPU Power : 9.231069525470557 W
[codecarbon INFO @ 12:23:37] Energy consumed for all CPUs : 0.264450 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:23:37] 0.393612 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:23:52] Energy consumed for RAM : 0.067642 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:23:52] Energy consumed for all GPUs : 0.061581 kWh. Total GPU Power : 8.886257225616825 W
[codecarbon INFO @ 12:23:52] Energy consumed for all CPUs : 0.264544 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:23:52] 0.393766 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:24:07] Energy consumed for RAM : 0.067666 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:24:07] Energy consumed for all GPUs : 0.061622 kWh. Total GPU Power : 9.94037097194914 W
[codecarbon INFO @ 12:24:07] Energy consumed for all CPUs : 0.264638 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:24:07] 0.393926 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:24:07] 0.004813 g.CO2eq/s mean an estimation of 151.7933661702312 kg.CO2eq/year
[codecarbon INFO @ 12:24:22] Energy consumed for RAM : 0.067690 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:24:22] Energy consumed for all GPUs : 0.061662 kWh. Total GPU Power : 9.553945192811842 W
[codecarbon INFO @ 12:24:22] Energy consumed for all CPUs : 0.264731 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:24:22] 0.394083 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:24:37] Energy consumed for RAM : 0.067714 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:24:37] Energy consumed for all GPUs : 0.061701 kWh. Total GPU Power : 9.32143399747272 W
[codecarbon INFO @ 12:24:37] Energy consumed for all CPUs : 0.264825 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:24:37] 0.394240 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:24:52] Energy consumed for RAM : 0.067738 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:24:52] Energy consumed for all GPUs : 0.061739 kWh. Total GPU Power : 9.261000935802649 W
[codecarbon INFO @ 12:24:52] Energy consumed for all CPUs : 0.264919 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:24:52] 0.394396 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:25:07] Energy consumed for RAM : 0.067762 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:25:07] Energy consumed for all GPUs : 0.061780 kWh. Total GPU Power : 9.712299146937982 W
[codecarbon INFO @ 12:25:07] Energy consumed for all CPUs : 0.265013 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:25:07] 0.394554 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:25:22] Energy consumed for RAM : 0.067786 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:25:22] Energy consumed for all GPUs : 0.061820 kWh. Total GPU Power : 9.62980795077798 W
[codecarbon INFO @ 12:25:22] Energy consumed for all CPUs : 0.265106 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:25:22] 0.394712 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:25:37] Energy consumed for RAM : 0.067810 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:25:37] Energy consumed for all GPUs : 0.061861 kWh. Total GPU Power : 9.786323937065834 W
[codecarbon INFO @ 12:25:37] Energy consumed for all CPUs : 0.265200 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:25:37] 0.394871 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:25:52] Energy consumed for RAM : 0.067834 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:25:52] Energy consumed for all GPUs : 0.061900 kWh. Total GPU Power : 9.39064267932671 W
[codecarbon INFO @ 12:25:52] Energy consumed for all CPUs : 0.265294 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:25:52] 0.395028 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:26:07] Energy consumed for RAM : 0.067858 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:26:07] Energy consumed for all GPUs : 0.061940 kWh. Total GPU Power : 9.542656286440598 W
[codecarbon INFO @ 12:26:07] Energy consumed for all CPUs : 0.265388 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:26:07] 0.395185 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:26:07] 0.004874 g.CO2eq/s mean an estimation of 153.71052512553567 kg.CO2eq/year
[codecarbon INFO @ 12:26:22] Energy consumed for RAM : 0.067882 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:26:22] Energy consumed for all GPUs : 0.061979 kWh. Total GPU Power : 9.494631369320087 W
[codecarbon INFO @ 12:26:22] Energy consumed for all CPUs : 0.265482 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:26:22] 0.395342 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:26:37] Energy consumed for RAM : 0.067906 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:26:37] Energy consumed for all GPUs : 0.062022 kWh. Total GPU Power : 10.170478233509685 W
[codecarbon INFO @ 12:26:37] Energy consumed for all CPUs : 0.265575 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:26:37] 0.395503 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:26:52] Energy consumed for RAM : 0.067930 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:26:52] Energy consumed for all GPUs : 0.062062 kWh. Total GPU Power : 9.599806836250393 W
[codecarbon INFO @ 12:26:52] Energy consumed for all CPUs : 0.265669 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:26:52] 0.395660 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:27:07] Energy consumed for RAM : 0.067954 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:27:07] Energy consumed for all GPUs : 0.062099 kWh. Total GPU Power : 8.969421771735487 W
[codecarbon INFO @ 12:27:07] Energy consumed for all CPUs : 0.265763 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:27:07] 0.395815 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:27:22] Energy consumed for RAM : 0.067978 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:27:22] Energy consumed for all GPUs : 0.062136 kWh. Total GPU Power : 8.938441417136005 W
[codecarbon INFO @ 12:27:22] Energy consumed for all CPUs : 0.265857 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:27:22] 0.395970 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:27:37] Energy consumed for RAM : 0.068002 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:27:37] Energy consumed for all GPUs : 0.062172 kWh. Total GPU Power : 8.689200411249798 W
[codecarbon INFO @ 12:27:37] Energy consumed for all CPUs : 0.265950 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:27:37] 0.396124 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:27:52] Energy consumed for RAM : 0.068026 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:27:52] Energy consumed for all GPUs : 0.062209 kWh. Total GPU Power : 8.789110608729263 W
[codecarbon INFO @ 12:27:52] Energy consumed for all CPUs : 0.266044 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:27:52] 0.396279 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:28:07] Energy consumed for RAM : 0.068049 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:28:07] Energy consumed for all GPUs : 0.062246 kWh. Total GPU Power : 8.987121156582836 W
[codecarbon INFO @ 12:28:07] Energy consumed for all CPUs : 0.266138 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:28:07] 0.396434 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:28:07] 0.004833 g.CO2eq/s mean an estimation of 152.409854504104 kg.CO2eq/year
[codecarbon INFO @ 12:28:22] Energy consumed for RAM : 0.068073 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:28:22] Energy consumed for all GPUs : 0.062282 kWh. Total GPU Power : 8.593675654345754 W
[codecarbon INFO @ 12:28:22] Energy consumed for all CPUs : 0.266232 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:28:22] 0.396587 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:28:37] Energy consumed for RAM : 0.068097 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:28:37] Energy consumed for all GPUs : 0.062319 kWh. Total GPU Power : 8.731071392353092 W
[codecarbon INFO @ 12:28:37] Energy consumed for all CPUs : 0.266326 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:28:37] 0.396742 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:28:52] Energy consumed for RAM : 0.068121 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:28:52] Energy consumed for all GPUs : 0.062355 kWh. Total GPU Power : 8.614808837352243 W
[codecarbon INFO @ 12:28:52] Energy consumed for all CPUs : 0.266419 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:28:52] 0.396895 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:29:07] Energy consumed for RAM : 0.068145 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:29:07] Energy consumed for all GPUs : 0.062390 kWh. Total GPU Power : 8.615347917664366 W
[codecarbon INFO @ 12:29:07] Energy consumed for all CPUs : 0.266513 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:29:07] 0.397049 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:29:22] Energy consumed for RAM : 0.068169 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:29:22] Energy consumed for all GPUs : 0.062431 kWh. Total GPU Power : 9.801252431180604 W
[codecarbon INFO @ 12:29:22] Energy consumed for all CPUs : 0.266607 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:29:22] 0.397208 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:29:37] Energy consumed for RAM : 0.068193 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:29:37] Energy consumed for all GPUs : 0.062472 kWh. Total GPU Power : 9.761453296938216 W
[codecarbon INFO @ 12:29:37] Energy consumed for all CPUs : 0.266701 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:29:37] 0.397366 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:29:52] Energy consumed for RAM : 0.068217 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:29:52] Energy consumed for all GPUs : 0.062509 kWh. Total GPU Power : 8.827348966938965 W
[codecarbon INFO @ 12:29:52] Energy consumed for all CPUs : 0.266795 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:29:52] 0.397521 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:30:07] Energy consumed for RAM : 0.068241 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:30:07] Energy consumed for all GPUs : 0.062547 kWh. Total GPU Power : 9.233527354491553 W
[codecarbon INFO @ 12:30:07] Energy consumed for all CPUs : 0.266888 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:30:07] 0.397677 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:30:07] 0.004809 g.CO2eq/s mean an estimation of 151.66638923455946 kg.CO2eq/year
[codecarbon INFO @ 12:30:22] Energy consumed for RAM : 0.068265 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:30:22] Energy consumed for all GPUs : 0.062587 kWh. Total GPU Power : 9.445406655939694 W
[codecarbon INFO @ 12:30:22] Energy consumed for all CPUs : 0.266982 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:30:22] 0.397834 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:30:37] Energy consumed for RAM : 0.068289 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:30:37] Energy consumed for all GPUs : 0.062624 kWh. Total GPU Power : 8.913786840589506 W
[codecarbon INFO @ 12:30:37] Energy consumed for all CPUs : 0.267076 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:30:37] 0.397989 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:30:52] Energy consumed for RAM : 0.068313 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:30:52] Energy consumed for all GPUs : 0.062662 kWh. Total GPU Power : 9.224978698006153 W
[codecarbon INFO @ 12:30:52] Energy consumed for all CPUs : 0.267170 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:30:52] 0.398145 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:31:07] Energy consumed for RAM : 0.068337 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:31:07] Energy consumed for all GPUs : 0.062705 kWh. Total GPU Power : 10.259685744326736 W
[codecarbon INFO @ 12:31:07] Energy consumed for all CPUs : 0.267263 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:31:07] 0.398306 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:31:22] Energy consumed for RAM : 0.068361 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:31:22] Energy consumed for all GPUs : 0.062744 kWh. Total GPU Power : 9.298318637942735 W
[codecarbon INFO @ 12:31:22] Energy consumed for all CPUs : 0.267357 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:31:22] 0.398462 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:31:37] Energy consumed for RAM : 0.068385 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:31:37] Energy consumed for all GPUs : 0.062782 kWh. Total GPU Power : 9.271355455790085 W
[codecarbon INFO @ 12:31:37] Energy consumed for all CPUs : 0.267451 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:31:37] 0.398618 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:31:52] Energy consumed for RAM : 0.068409 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:31:52] Energy consumed for all GPUs : 0.062821 kWh. Total GPU Power : 9.313096675665651 W
[codecarbon INFO @ 12:31:52] Energy consumed for all CPUs : 0.267545 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:31:52] 0.398775 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:32:07] Energy consumed for RAM : 0.068433 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:32:07] Energy consumed for all GPUs : 0.062862 kWh. Total GPU Power : 9.896673021010912 W
[codecarbon INFO @ 12:32:07] Energy consumed for all CPUs : 0.267639 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:32:07] 0.398934 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:32:07] 0.004865 g.CO2eq/s mean an estimation of 153.41877626156312 kg.CO2eq/year
[codecarbon INFO @ 12:32:22] Energy consumed for RAM : 0.068457 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:32:22] Energy consumed for all GPUs : 0.062903 kWh. Total GPU Power : 9.67845798316252 W
[codecarbon INFO @ 12:32:22] Energy consumed for all CPUs : 0.267732 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:32:22] 0.399092 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:32:37] Energy consumed for RAM : 0.068481 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:32:37] Energy consumed for all GPUs : 0.062943 kWh. Total GPU Power : 9.603671773833133 W
[codecarbon INFO @ 12:32:37] Energy consumed for all CPUs : 0.267826 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:32:37] 0.399250 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:32:52] Energy consumed for RAM : 0.068505 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:32:52] Energy consumed for all GPUs : 0.062981 kWh. Total GPU Power : 9.216896755900645 W
[codecarbon INFO @ 12:32:52] Energy consumed for all CPUs : 0.267920 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:32:52] 0.399406 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:33:07] Energy consumed for RAM : 0.068529 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:33:07] Energy consumed for all GPUs : 0.063018 kWh. Total GPU Power : 8.864661397033284 W
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[codecarbon INFO @ 12:33:07] Energy consumed for all CPUs : 0.268014 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:33:07] 0.399561 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:33:22] Energy consumed for RAM : 0.068553 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:33:22] Energy consumed for all GPUs : 0.063056 kWh. Total GPU Power : 9.141845995068104 W
[codecarbon INFO @ 12:33:22] Energy consumed for all CPUs : 0.268107 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:33:22] 0.399717 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:33:37] Energy consumed for RAM : 0.068577 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:33:37] Energy consumed for all GPUs : 0.063093 kWh. Total GPU Power : 8.72630620498046 W
[codecarbon INFO @ 12:33:37] Energy consumed for all CPUs : 0.268201 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:33:37] 0.399871 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:33:52] Energy consumed for RAM : 0.068601 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:33:52] Energy consumed for all GPUs : 0.063129 kWh. Total GPU Power : 8.809450223777757 W
[codecarbon INFO @ 12:33:52] Energy consumed for all CPUs : 0.268295 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:33:52] 0.400025 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:34:07] Energy consumed for RAM : 0.068625 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:34:07] Energy consumed for all GPUs : 0.063167 kWh. Total GPU Power : 9.012962864160743 W
[codecarbon INFO @ 12:34:07] Energy consumed for all CPUs : 0.268389 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:34:07] 0.400181 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:34:07] 0.004823 g.CO2eq/s mean an estimation of 152.1117457635675 kg.CO2eq/year
[codecarbon INFO @ 12:34:22] Energy consumed for RAM : 0.068649 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:34:22] Energy consumed for all GPUs : 0.063203 kWh. Total GPU Power : 8.777398553823861 W
[codecarbon INFO @ 12:34:22] Energy consumed for all CPUs : 0.268483 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:34:22] 0.400335 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:34:37] Energy consumed for RAM : 0.068673 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:34:37] Energy consumed for all GPUs : 0.063239 kWh. Total GPU Power : 8.544915446105321 W
[codecarbon INFO @ 12:34:37] Energy consumed for all CPUs : 0.268577 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:34:37] 0.400488 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:34:52] Energy consumed for RAM : 0.068697 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:34:52] Energy consumed for all GPUs : 0.063275 kWh. Total GPU Power : 8.730824324347939 W
[codecarbon INFO @ 12:34:52] Energy consumed for all CPUs : 0.268670 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:34:52] 0.400643 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:35:07] Energy consumed for RAM : 0.068721 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:35:07] Energy consumed for all GPUs : 0.063312 kWh. Total GPU Power : 8.671810809055213 W
[codecarbon INFO @ 12:35:07] Energy consumed for all CPUs : 0.268764 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:35:07] 0.400796 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:35:22] Energy consumed for RAM : 0.068745 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:35:22] Energy consumed for all GPUs : 0.063347 kWh. Total GPU Power : 8.616354898508536 W
[codecarbon INFO @ 12:35:22] Energy consumed for all CPUs : 0.268858 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:35:22] 0.400950 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:35:37] Energy consumed for RAM : 0.068769 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:35:37] Energy consumed for all GPUs : 0.063385 kWh. Total GPU Power : 8.978261036840765 W
[codecarbon INFO @ 12:35:37] Energy consumed for all CPUs : 0.268952 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 12:35:37] 0.401105 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:35:52] Energy consumed for RAM : 0.068793 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:35:52] Energy consumed for all GPUs : 0.063422 kWh. Total GPU Power : 8.790192723974815 W
[codecarbon INFO @ 12:35:52] Energy consumed for all CPUs : 0.269045 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:35:52] 0.401260 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:36:07] Energy consumed for RAM : 0.068817 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:36:07] Energy consumed for all GPUs : 0.063459 kWh. Total GPU Power : 9.00365601912942 W
[codecarbon INFO @ 12:36:07] Energy consumed for all CPUs : 0.269139 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:36:07] 0.401415 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:36:07] 0.004776 g.CO2eq/s mean an estimation of 150.61495730168798 kg.CO2eq/year
[codecarbon INFO @ 12:36:22] Energy consumed for RAM : 0.068841 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:36:22] Energy consumed for all GPUs : 0.063496 kWh. Total GPU Power : 8.866249320663801 W
[codecarbon INFO @ 12:36:22] Energy consumed for all CPUs : 0.269233 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:36:22] 0.401570 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:36:37] Energy consumed for RAM : 0.068865 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:36:37] Energy consumed for all GPUs : 0.063533 kWh. Total GPU Power : 8.885480958910666 W
[codecarbon INFO @ 12:36:37] Energy consumed for all CPUs : 0.269327 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:36:37] 0.401724 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:36:52] Energy consumed for RAM : 0.068889 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:36:52] Energy consumed for all GPUs : 0.063572 kWh. Total GPU Power : 9.301955310740677 W
[codecarbon INFO @ 12:36:52] Energy consumed for all CPUs : 0.269421 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:36:52] 0.401881 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:37:07] Energy consumed for RAM : 0.068913 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:37:07] Energy consumed for all GPUs : 0.063612 kWh. Total GPU Power : 9.749389869473267 W
[codecarbon INFO @ 12:37:07] Energy consumed for all CPUs : 0.269514 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:37:07] 0.402039 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:37:22] Energy consumed for RAM : 0.068937 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:37:22] Energy consumed for all GPUs : 0.063653 kWh. Total GPU Power : 9.714358949895864 W
[codecarbon INFO @ 12:37:22] Energy consumed for all CPUs : 0.269608 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:37:22] 0.402198 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:37:37] Energy consumed for RAM : 0.068960 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:37:37] Energy consumed for all GPUs : 0.063692 kWh. Total GPU Power : 9.464444787110898 W
[codecarbon INFO @ 12:37:37] Energy consumed for all CPUs : 0.269702 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:37:37] 0.402355 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:37:52] Energy consumed for RAM : 0.068984 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:37:52] Energy consumed for all GPUs : 0.063730 kWh. Total GPU Power : 9.02364385737369 W
[codecarbon INFO @ 12:37:52] Energy consumed for all CPUs : 0.269796 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:37:52] 0.402510 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:38:07] Energy consumed for RAM : 0.069008 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:38:07] Energy consumed for all GPUs : 0.063768 kWh. Total GPU Power : 9.132675485156163 W
[codecarbon INFO @ 12:38:07] Energy consumed for all CPUs : 0.269890 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:38:07] 0.402666 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:38:07] 0.004841 g.CO2eq/s mean an estimation of 152.6643533610805 kg.CO2eq/year
[codecarbon INFO @ 12:38:22] Energy consumed for RAM : 0.069032 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:38:22] Energy consumed for all GPUs : 0.063806 kWh. Total GPU Power : 9.136891459239312 W
[codecarbon INFO @ 12:38:22] Energy consumed for all CPUs : 0.269983 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:38:22] 0.402822 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:38:37] Energy consumed for RAM : 0.069056 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:38:37] Energy consumed for all GPUs : 0.063848 kWh. Total GPU Power : 10.12061633251567 W
[codecarbon INFO @ 12:38:37] Energy consumed for all CPUs : 0.270077 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:38:37] 0.402982 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:38:52] Energy consumed for RAM : 0.069080 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:38:52] Energy consumed for all GPUs : 0.063889 kWh. Total GPU Power : 9.756026064273021 W
[codecarbon INFO @ 12:38:52] Energy consumed for all CPUs : 0.270171 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:38:52] 0.403140 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:39:07] Energy consumed for RAM : 0.069104 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:39:07] Energy consumed for all GPUs : 0.063928 kWh. Total GPU Power : 9.32650332773865 W
[codecarbon INFO @ 12:39:07] Energy consumed for all CPUs : 0.270265 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:39:07] 0.403297 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:39:22] Energy consumed for RAM : 0.069128 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:39:22] Energy consumed for all GPUs : 0.063964 kWh. Total GPU Power : 8.787791109196387 W
[codecarbon INFO @ 12:39:22] Energy consumed for all CPUs : 0.270359 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:39:22] 0.403451 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:39:37] Energy consumed for RAM : 0.069152 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:39:37] Energy consumed for all GPUs : 0.064004 kWh. Total GPU Power : 9.501236357525753 W
[codecarbon INFO @ 12:39:37] Energy consumed for all CPUs : 0.270452 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:39:37] 0.403609 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:39:52] Energy consumed for RAM : 0.069176 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:39:52] Energy consumed for all GPUs : 0.064044 kWh. Total GPU Power : 9.497939686017075 W
[codecarbon INFO @ 12:39:52] Energy consumed for all CPUs : 0.270546 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:39:52] 0.403766 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:40:07] Energy consumed for RAM : 0.069200 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:40:07] Energy consumed for all GPUs : 0.064081 kWh. Total GPU Power : 8.868867235623386 W
[codecarbon INFO @ 12:40:07] Energy consumed for all CPUs : 0.270640 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:40:07] 0.403921 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:40:07] 0.004855 g.CO2eq/s mean an estimation of 153.09941321164771 kg.CO2eq/year
[codecarbon INFO @ 12:40:22] Energy consumed for RAM : 0.069224 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:40:22] Energy consumed for all GPUs : 0.064116 kWh. Total GPU Power : 8.585547283917805 W
[codecarbon INFO @ 12:40:22] Energy consumed for all CPUs : 0.270734 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:40:22] 0.404074 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:40:37] Energy consumed for RAM : 0.069248 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:40:37] Energy consumed for all GPUs : 0.064154 kWh. Total GPU Power : 9.01208925775036 W
[codecarbon INFO @ 12:40:37] Energy consumed for all CPUs : 0.270827 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:40:37] 0.404230 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:40:52] Energy consumed for RAM : 0.069272 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:40:52] Energy consumed for all GPUs : 0.064190 kWh. Total GPU Power : 8.728467616423645 W
[codecarbon INFO @ 12:40:52] Energy consumed for all CPUs : 0.270921 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:40:52] 0.404384 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:41:07] Energy consumed for RAM : 0.069296 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:41:07] Energy consumed for all GPUs : 0.064226 kWh. Total GPU Power : 8.546250991856962 W
[codecarbon INFO @ 12:41:07] Energy consumed for all CPUs : 0.271015 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:41:07] 0.404537 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:41:22] Energy consumed for RAM : 0.069320 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:41:22] Energy consumed for all GPUs : 0.064265 kWh. Total GPU Power : 9.443633847729773 W
[codecarbon INFO @ 12:41:22] Energy consumed for all CPUs : 0.271109 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:41:22] 0.404694 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:41:37] Energy consumed for RAM : 0.069344 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:41:37] Energy consumed for all GPUs : 0.064302 kWh. Total GPU Power : 8.925416210210205 W
[codecarbon INFO @ 12:41:37] Energy consumed for all CPUs : 0.271203 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:41:37] 0.404849 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:41:52] Energy consumed for RAM : 0.069368 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:41:52] Energy consumed for all GPUs : 0.064337 kWh. Total GPU Power : 8.396981950468627 W
[codecarbon INFO @ 12:41:52] Energy consumed for all CPUs : 0.271296 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:41:52] 0.405002 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:42:07] Energy consumed for RAM : 0.069392 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:42:07] Energy consumed for all GPUs : 0.064374 kWh. Total GPU Power : 8.707444704689019 W
[codecarbon INFO @ 12:42:07] Energy consumed for all CPUs : 0.271390 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:42:07] 0.405156 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:42:07] 0.004780 g.CO2eq/s mean an estimation of 150.7359069867371 kg.CO2eq/year
[codecarbon INFO @ 12:42:22] Energy consumed for RAM : 0.069416 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:42:22] Energy consumed for all GPUs : 0.064409 kWh. Total GPU Power : 8.452108226015048 W
[codecarbon INFO @ 12:42:22] Energy consumed for all CPUs : 0.271484 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:42:22] 0.405309 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:42:37] Energy consumed for RAM : 0.069440 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:42:37] Energy consumed for all GPUs : 0.064445 kWh. Total GPU Power : 8.582941802130941 W
[codecarbon INFO @ 12:42:37] Energy consumed for all CPUs : 0.271578 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:42:37] 0.405462 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:42:52] Energy consumed for RAM : 0.069464 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:42:52] Energy consumed for all GPUs : 0.064484 kWh. Total GPU Power : 9.328234131722532 W
[codecarbon INFO @ 12:42:52] Energy consumed for all CPUs : 0.271672 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:42:52] 0.405619 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:43:07] Energy consumed for RAM : 0.069488 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:43:07] Energy consumed for all GPUs : 0.064520 kWh. Total GPU Power : 8.827463876970299 W
[codecarbon INFO @ 12:43:07] Energy consumed for all CPUs : 0.271765 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:43:07] 0.405774 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:43:22] Energy consumed for RAM : 0.069512 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:43:22] Energy consumed for all GPUs : 0.064558 kWh. Total GPU Power : 8.903981005902622 W
[codecarbon INFO @ 12:43:22] Energy consumed for all CPUs : 0.271859 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:43:22] 0.405928 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:43:37] Energy consumed for RAM : 0.069536 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:43:37] Energy consumed for all GPUs : 0.064596 kWh. Total GPU Power : 9.1991029762132 W
[codecarbon INFO @ 12:43:37] Energy consumed for all CPUs : 0.271953 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:43:37] 0.406085 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:43:52] Energy consumed for RAM : 0.069560 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:43:52] Energy consumed for all GPUs : 0.064634 kWh. Total GPU Power : 9.117279925145377 W
[codecarbon INFO @ 12:43:52] Energy consumed for all CPUs : 0.272047 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:43:52] 0.406240 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:44:07] Energy consumed for RAM : 0.069584 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:44:07] Energy consumed for all GPUs : 0.064673 kWh. Total GPU Power : 9.355803031012057 W
[codecarbon INFO @ 12:44:07] Energy consumed for all CPUs : 0.272140 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:44:07] 0.406397 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:44:07] 0.004803 g.CO2eq/s mean an estimation of 151.4575569939361 kg.CO2eq/year
[codecarbon INFO @ 12:44:22] Energy consumed for RAM : 0.069608 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:44:22] Energy consumed for all GPUs : 0.064713 kWh. Total GPU Power : 9.734144543509368 W
[codecarbon INFO @ 12:44:22] Energy consumed for all CPUs : 0.272234 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:44:22] 0.406555 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:44:37] Energy consumed for RAM : 0.069632 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:44:37] Energy consumed for all GPUs : 0.064752 kWh. Total GPU Power : 9.283214555926616 W
[codecarbon INFO @ 12:44:37] Energy consumed for all CPUs : 0.272328 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:44:37] 0.406712 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:44:52] Energy consumed for RAM : 0.069656 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:44:52] Energy consumed for all GPUs : 0.064791 kWh. Total GPU Power : 9.349418705132875 W
[codecarbon INFO @ 12:44:52] Energy consumed for all CPUs : 0.272422 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:44:52] 0.406869 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:45:07] Energy consumed for RAM : 0.069680 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:45:07] Energy consumed for all GPUs : 0.064830 kWh. Total GPU Power : 9.449393077586576 W
[codecarbon INFO @ 12:45:07] Energy consumed for all CPUs : 0.272516 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:45:07] 0.407026 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:45:22] Energy consumed for RAM : 0.069704 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:45:22] Energy consumed for all GPUs : 0.064869 kWh. Total GPU Power : 9.342251702635785 W
[codecarbon INFO @ 12:45:22] Energy consumed for all CPUs : 0.272609 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:45:22] 0.407182 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:45:37] Energy consumed for RAM : 0.069728 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:45:37] Energy consumed for all GPUs : 0.064908 kWh. Total GPU Power : 9.256073347009595 W
[codecarbon INFO @ 12:45:37] Energy consumed for all CPUs : 0.272703 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:45:37] 0.407339 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:45:52] Energy consumed for RAM : 0.069752 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:45:52] Energy consumed for all GPUs : 0.064946 kWh. Total GPU Power : 9.198956118447178 W
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[codecarbon INFO @ 12:45:52] Energy consumed for all CPUs : 0.272797 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:45:52] 0.407495 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:46:07] Energy consumed for RAM : 0.069776 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:46:07] Energy consumed for all GPUs : 0.064983 kWh. Total GPU Power : 8.759651893905202 W
[codecarbon INFO @ 12:46:07] Energy consumed for all CPUs : 0.272891 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:46:07] 0.407649 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:46:07] 0.004845 g.CO2eq/s mean an estimation of 152.78147850141607 kg.CO2eq/year
[codecarbon INFO @ 12:46:22] Energy consumed for RAM : 0.069800 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:46:22] Energy consumed for all GPUs : 0.065020 kWh. Total GPU Power : 8.994457728241583 W
[codecarbon INFO @ 12:46:22] Energy consumed for all CPUs : 0.272985 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:46:22] 0.407805 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:46:37] Energy consumed for RAM : 0.069824 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:46:37] Energy consumed for all GPUs : 0.065057 kWh. Total GPU Power : 8.715182869109622 W
[codecarbon INFO @ 12:46:37] Energy consumed for all CPUs : 0.273079 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:46:37] 0.407959 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:46:53] Energy consumed for RAM : 0.069848 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:46:53] Energy consumed for all GPUs : 0.065093 kWh. Total GPU Power : 8.72671137668405 W
[codecarbon INFO @ 12:46:53] Energy consumed for all CPUs : 0.273172 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:46:53] 0.408113 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:47:08] Energy consumed for RAM : 0.069872 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:47:08] Energy consumed for all GPUs : 0.065130 kWh. Total GPU Power : 8.879995315491147 W
[codecarbon INFO @ 12:47:08] Energy consumed for all CPUs : 0.273266 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:47:08] 0.408268 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:47:23] Energy consumed for RAM : 0.069896 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:47:23] Energy consumed for all GPUs : 0.065166 kWh. Total GPU Power : 8.594447839157313 W
[codecarbon INFO @ 12:47:23] Energy consumed for all CPUs : 0.273360 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:47:23] 0.408421 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:47:38] Energy consumed for RAM : 0.069919 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:47:38] Energy consumed for all GPUs : 0.065201 kWh. Total GPU Power : 8.52958805546268 W
[codecarbon INFO @ 12:47:38] Energy consumed for all CPUs : 0.273454 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:47:38] 0.408575 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:47:53] Energy consumed for RAM : 0.069943 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:47:53] Energy consumed for all GPUs : 0.065237 kWh. Total GPU Power : 8.564000133093188 W
[codecarbon INFO @ 12:47:53] Energy consumed for all CPUs : 0.273547 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:47:53] 0.408728 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:48:08] Energy consumed for RAM : 0.069967 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:48:08] Energy consumed for all GPUs : 0.065272 kWh. Total GPU Power : 8.463796576583364 W
[codecarbon INFO @ 12:48:08] Energy consumed for all CPUs : 0.273641 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:48:08] 0.408881 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:48:08] 0.004766 g.CO2eq/s mean an estimation of 150.2872086508561 kg.CO2eq/year
[codecarbon INFO @ 12:48:23] Energy consumed for RAM : 0.069991 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:48:23] Energy consumed for all GPUs : 0.065308 kWh. Total GPU Power : 8.496656674890223 W
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[codecarbon INFO @ 12:48:23] Energy consumed for all CPUs : 0.273735 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:48:23] 0.409034 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:48:38] Energy consumed for RAM : 0.070015 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:48:38] Energy consumed for all GPUs : 0.065344 kWh. Total GPU Power : 8.665708204217196 W
[codecarbon INFO @ 12:48:38] Energy consumed for all CPUs : 0.273829 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:48:38] 0.409188 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:48:53] Energy consumed for RAM : 0.070039 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:48:53] Energy consumed for all GPUs : 0.065380 kWh. Total GPU Power : 8.765270531154808 W
[codecarbon INFO @ 12:48:53] Energy consumed for all CPUs : 0.273923 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:48:53] 0.409342 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:49:08] Energy consumed for RAM : 0.070063 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:49:08] Energy consumed for all GPUs : 0.065420 kWh. Total GPU Power : 9.512235536559384 W
[codecarbon INFO @ 12:49:08] Energy consumed for all CPUs : 0.274016 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:49:08] 0.409500 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:49:23] Energy consumed for RAM : 0.070087 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:49:23] Energy consumed for all GPUs : 0.065457 kWh. Total GPU Power : 8.977315011720107 W
[codecarbon INFO @ 12:49:23] Energy consumed for all CPUs : 0.274110 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:49:23] 0.409655 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:49:38] Energy consumed for RAM : 0.070111 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:49:38] Energy consumed for all GPUs : 0.065495 kWh. Total GPU Power : 8.950280855879459 W
[codecarbon INFO @ 12:49:38] Energy consumed for all CPUs : 0.274204 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:49:38] 0.409810 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:49:53] Energy consumed for RAM : 0.070135 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:49:53] Energy consumed for all GPUs : 0.065533 kWh. Total GPU Power : 9.108104417803425 W
[codecarbon INFO @ 12:49:53] Energy consumed for all CPUs : 0.274298 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:49:53] 0.409966 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:50:08] Energy consumed for RAM : 0.070159 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:50:08] Energy consumed for all GPUs : 0.065570 kWh. Total GPU Power : 8.846183603779789 W
[codecarbon INFO @ 12:50:08] Energy consumed for all CPUs : 0.274391 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:50:08] 0.410120 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:50:08] 0.004795 g.CO2eq/s mean an estimation of 151.23085793829793 kg.CO2eq/year
[codecarbon INFO @ 12:50:23] Energy consumed for RAM : 0.070183 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:50:23] Energy consumed for all GPUs : 0.065607 kWh. Total GPU Power : 8.974162979237958 W
[codecarbon INFO @ 12:50:23] Energy consumed for all CPUs : 0.274485 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:50:23] 0.410275 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:50:38] Energy consumed for RAM : 0.070207 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:50:38] Energy consumed for all GPUs : 0.065646 kWh. Total GPU Power : 9.330909414697876 W
[codecarbon INFO @ 12:50:38] Energy consumed for all CPUs : 0.274579 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:50:38] 0.410432 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:50:53] Energy consumed for RAM : 0.070231 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:50:53] Energy consumed for all GPUs : 0.065685 kWh. Total GPU Power : 9.297339705424072 W
[codecarbon INFO @ 12:50:53] Energy consumed for all CPUs : 0.274673 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 12:50:53] 0.410589 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:51:08] Energy consumed for RAM : 0.070255 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:51:08] Energy consumed for all GPUs : 0.065724 kWh. Total GPU Power : 9.42906235742441 W
[codecarbon INFO @ 12:51:08] Energy consumed for all CPUs : 0.274767 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:51:08] 0.410746 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:51:23] Energy consumed for RAM : 0.070279 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:51:23] Energy consumed for all GPUs : 0.065762 kWh. Total GPU Power : 9.191225567304548 W
[codecarbon INFO @ 12:51:23] Energy consumed for all CPUs : 0.274860 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:51:23] 0.410902 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:51:38] Energy consumed for RAM : 0.070303 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:51:38] Energy consumed for all GPUs : 0.065800 kWh. Total GPU Power : 9.107071372571278 W
[codecarbon INFO @ 12:51:38] Energy consumed for all CPUs : 0.274954 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:51:38] 0.411057 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:51:53] Energy consumed for RAM : 0.070327 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:51:53] Energy consumed for all GPUs : 0.065838 kWh. Total GPU Power : 9.14525161409242 W
[codecarbon INFO @ 12:51:53] Energy consumed for all CPUs : 0.275048 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:51:53] 0.411213 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:52:08] Energy consumed for RAM : 0.070351 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:52:08] Energy consumed for all GPUs : 0.065877 kWh. Total GPU Power : 9.322555199353392 W
[codecarbon INFO @ 12:52:08] Energy consumed for all CPUs : 0.275142 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:52:08] 0.411370 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:52:08] 0.004835 g.CO2eq/s mean an estimation of 152.49231585024077 kg.CO2eq/year
[codecarbon INFO @ 12:52:23] Energy consumed for RAM : 0.070375 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:52:23] Energy consumed for all GPUs : 0.065914 kWh. Total GPU Power : 8.888022139336032 W
[codecarbon INFO @ 12:52:23] Energy consumed for all CPUs : 0.275236 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:52:23] 0.411525 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:52:38] Energy consumed for RAM : 0.070399 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:52:38] Energy consumed for all GPUs : 0.065953 kWh. Total GPU Power : 9.412236787110325 W
[codecarbon INFO @ 12:52:38] Energy consumed for all CPUs : 0.275329 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:52:38] 0.411682 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:52:53] Energy consumed for RAM : 0.070423 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:52:53] Energy consumed for all GPUs : 0.065991 kWh. Total GPU Power : 8.907392503461244 W
[codecarbon INFO @ 12:52:53] Energy consumed for all CPUs : 0.275423 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:52:53] 0.411837 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:53:08] Energy consumed for RAM : 0.070447 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:53:08] Energy consumed for all GPUs : 0.066027 kWh. Total GPU Power : 8.786953764684867 W
[codecarbon INFO @ 12:53:08] Energy consumed for all CPUs : 0.275517 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:53:08] 0.411991 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:53:23] Energy consumed for RAM : 0.070471 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:53:23] Energy consumed for all GPUs : 0.066064 kWh. Total GPU Power : 8.90262671493705 W
[codecarbon INFO @ 12:53:23] Energy consumed for all CPUs : 0.275611 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:53:23] 0.412146 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:53:38] Energy consumed for RAM : 0.070495 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:53:38] Energy consumed for all GPUs : 0.066100 kWh. Total GPU Power : 8.634295168683655 W
[codecarbon INFO @ 12:53:38] Energy consumed for all CPUs : 0.275705 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:53:38] 0.412300 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:53:53] Energy consumed for RAM : 0.070519 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:53:53] Energy consumed for all GPUs : 0.066136 kWh. Total GPU Power : 8.688367813153898 W
[codecarbon INFO @ 12:53:53] Energy consumed for all CPUs : 0.275798 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:53:53] 0.412454 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:54:08] Energy consumed for RAM : 0.070543 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:54:08] Energy consumed for all GPUs : 0.066172 kWh. Total GPU Power : 8.411014993803711 W
[codecarbon INFO @ 12:54:08] Energy consumed for all CPUs : 0.275892 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:54:08] 0.412606 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:54:08] 0.004784 g.CO2eq/s mean an estimation of 150.8813539275882 kg.CO2eq/year
[codecarbon INFO @ 12:54:23] Energy consumed for RAM : 0.070567 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:54:23] Energy consumed for all GPUs : 0.066208 kWh. Total GPU Power : 8.666015966595543 W
[codecarbon INFO @ 12:54:23] Energy consumed for all CPUs : 0.275986 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:54:23] 0.412760 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:54:38] Energy consumed for RAM : 0.070591 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:54:38] Energy consumed for all GPUs : 0.066244 kWh. Total GPU Power : 8.646514367412866 W
[codecarbon INFO @ 12:54:38] Energy consumed for all CPUs : 0.276080 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:54:38] 0.412914 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:54:53] Energy consumed for RAM : 0.070615 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:54:53] Energy consumed for all GPUs : 0.066280 kWh. Total GPU Power : 8.740781417458026 W
[codecarbon INFO @ 12:54:53] Energy consumed for all CPUs : 0.276174 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:54:53] 0.413069 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:55:08] Energy consumed for RAM : 0.070639 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:55:08] Energy consumed for all GPUs : 0.066318 kWh. Total GPU Power : 9.011032291687425 W
[codecarbon INFO @ 12:55:08] Energy consumed for all CPUs : 0.276267 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:55:08] 0.413224 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:55:23] Energy consumed for RAM : 0.070663 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:55:23] Energy consumed for all GPUs : 0.066356 kWh. Total GPU Power : 9.149109372393632 W
[codecarbon INFO @ 12:55:23] Energy consumed for all CPUs : 0.276361 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:55:23] 0.413380 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:55:38] Energy consumed for RAM : 0.070687 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:55:38] Energy consumed for all GPUs : 0.066395 kWh. Total GPU Power : 9.506288003940016 W
[codecarbon INFO @ 12:55:38] Energy consumed for all CPUs : 0.276455 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:55:38] 0.413537 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:55:53] Energy consumed for RAM : 0.070711 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:55:53] Energy consumed for all GPUs : 0.066432 kWh. Total GPU Power : 8.89084258565885 W
[codecarbon INFO @ 12:55:53] Energy consumed for all CPUs : 0.276549 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:55:53] 0.413692 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:56:08] Energy consumed for RAM : 0.070735 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:56:08] Energy consumed for all GPUs : 0.066470 kWh. Total GPU Power : 9.08435963286553 W
[codecarbon INFO @ 12:56:08] Energy consumed for all CPUs : 0.276643 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:56:08] 0.413848 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:56:08] 0.004802 g.CO2eq/s mean an estimation of 151.422388111257 kg.CO2eq/year
[codecarbon INFO @ 12:56:23] Energy consumed for RAM : 0.070759 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:56:23] Energy consumed for all GPUs : 0.066508 kWh. Total GPU Power : 9.117872820310572 W
[codecarbon INFO @ 12:56:23] Energy consumed for all CPUs : 0.276736 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:56:23] 0.414003 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:56:38] Energy consumed for RAM : 0.070783 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:56:38] Energy consumed for all GPUs : 0.066546 kWh. Total GPU Power : 9.091589140888123 W
[codecarbon INFO @ 12:56:38] Energy consumed for all CPUs : 0.276830 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:56:38] 0.414159 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:56:53] Energy consumed for RAM : 0.070807 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:56:53] Energy consumed for all GPUs : 0.066586 kWh. Total GPU Power : 9.425337796894663 W
[codecarbon INFO @ 12:56:53] Energy consumed for all CPUs : 0.276924 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:56:53] 0.414316 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:57:08] Energy consumed for RAM : 0.070831 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:57:08] Energy consumed for all GPUs : 0.066625 kWh. Total GPU Power : 9.529999626045718 W
[codecarbon INFO @ 12:57:08] Energy consumed for all CPUs : 0.277018 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:57:08] 0.414474 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:57:23] Energy consumed for RAM : 0.070855 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:57:23] Energy consumed for all GPUs : 0.066666 kWh. Total GPU Power : 9.730677305215053 W
[codecarbon INFO @ 12:57:23] Energy consumed for all CPUs : 0.277112 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:57:23] 0.414632 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:57:38] Energy consumed for RAM : 0.070879 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:57:38] Energy consumed for all GPUs : 0.066705 kWh. Total GPU Power : 9.418620749424528 W
[codecarbon INFO @ 12:57:38] Energy consumed for all CPUs : 0.277205 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:57:38] 0.414789 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:57:53] Energy consumed for RAM : 0.070902 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:57:53] Energy consumed for all GPUs : 0.066743 kWh. Total GPU Power : 9.031434473718784 W
[codecarbon INFO @ 12:57:53] Energy consumed for all CPUs : 0.277299 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:57:53] 0.414944 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:58:08] Energy consumed for RAM : 0.070926 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:58:08] Energy consumed for all GPUs : 0.066779 kWh. Total GPU Power : 8.783502063250342 W
[codecarbon INFO @ 12:58:08] Energy consumed for all CPUs : 0.277393 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:58:08] 0.415099 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:58:08] 0.004841 g.CO2eq/s mean an estimation of 152.65950018772793 kg.CO2eq/year
[codecarbon INFO @ 12:58:23] Energy consumed for RAM : 0.070950 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:58:23] Energy consumed for all GPUs : 0.066818 kWh. Total GPU Power : 9.236396277046435 W
[codecarbon INFO @ 12:58:23] Energy consumed for all CPUs : 0.277487 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:58:23] 0.415255 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:58:38] Energy consumed for RAM : 0.070974 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:58:38] Energy consumed for all GPUs : 0.066856 kWh. Total GPU Power : 9.231384233512191 W
[codecarbon INFO @ 12:58:38] Energy consumed for all CPUs : 0.277580 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:58:38] 0.415411 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:58:53] Energy consumed for RAM : 0.070998 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:58:53] Energy consumed for all GPUs : 0.066893 kWh. Total GPU Power : 8.931038583968931 W
[codecarbon INFO @ 12:58:53] Energy consumed for all CPUs : 0.277674 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:58:53] 0.415566 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:59:08] Energy consumed for RAM : 0.071022 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:59:08] Energy consumed for all GPUs : 0.066929 kWh. Total GPU Power : 8.596412275755402 W
[codecarbon INFO @ 12:59:08] Energy consumed for all CPUs : 0.277768 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:59:08] 0.415720 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:59:23] Energy consumed for RAM : 0.071046 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:59:23] Energy consumed for all GPUs : 0.066965 kWh. Total GPU Power : 8.47484072543636 W
[codecarbon INFO @ 12:59:23] Energy consumed for all CPUs : 0.277862 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:59:23] 0.415873 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:59:38] Energy consumed for RAM : 0.071070 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:59:38] Energy consumed for all GPUs : 0.067001 kWh. Total GPU Power : 8.664215359827425 W
[codecarbon INFO @ 12:59:38] Energy consumed for all CPUs : 0.277956 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:59:38] 0.416027 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:59:53] Energy consumed for RAM : 0.071094 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:59:53] Energy consumed for all GPUs : 0.067037 kWh. Total GPU Power : 8.815702768589459 W
[codecarbon INFO @ 12:59:53] Energy consumed for all CPUs : 0.278049 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:59:53] 0.416181 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:00:08] Energy consumed for RAM : 0.071118 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:00:08] Energy consumed for all GPUs : 0.067073 kWh. Total GPU Power : 8.577171456359222 W
[codecarbon INFO @ 13:00:08] Energy consumed for all CPUs : 0.278143 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:00:08] 0.416335 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:00:08] 0.004783 g.CO2eq/s mean an estimation of 150.82466018373057 kg.CO2eq/year
[codecarbon INFO @ 13:00:23] Energy consumed for RAM : 0.071142 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:00:23] Energy consumed for all GPUs : 0.067110 kWh. Total GPU Power : 8.810010011557692 W
[codecarbon INFO @ 13:00:23] Energy consumed for all CPUs : 0.278237 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:00:23] 0.416489 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:00:38] Energy consumed for RAM : 0.071166 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:00:38] Energy consumed for all GPUs : 0.067147 kWh. Total GPU Power : 8.786487546755325 W
[codecarbon INFO @ 13:00:38] Energy consumed for all CPUs : 0.278331 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:00:38] 0.416644 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:00:53] Energy consumed for RAM : 0.071190 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:00:53] Energy consumed for all GPUs : 0.067182 kWh. Total GPU Power : 8.534127179850351 W
[codecarbon INFO @ 13:00:53] Energy consumed for all CPUs : 0.278425 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:00:53] 0.416797 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:01:08] Energy consumed for RAM : 0.071214 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:01:08] Energy consumed for all GPUs : 0.067219 kWh. Total GPU Power : 8.90142028289304 W
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[codecarbon INFO @ 13:01:08] Energy consumed for all CPUs : 0.278518 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:01:08] 0.416952 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:01:23] Energy consumed for RAM : 0.071238 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:01:23] Energy consumed for all GPUs : 0.067256 kWh. Total GPU Power : 8.931712644846442 W
[codecarbon INFO @ 13:01:23] Energy consumed for all CPUs : 0.278612 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:01:23] 0.417107 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:01:38] Energy consumed for RAM : 0.071262 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:01:38] Energy consumed for all GPUs : 0.067293 kWh. Total GPU Power : 8.794729852800776 W
[codecarbon INFO @ 13:01:38] Energy consumed for all CPUs : 0.278706 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:01:38] 0.417261 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:01:53] Energy consumed for RAM : 0.071286 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:01:53] Energy consumed for all GPUs : 0.067330 kWh. Total GPU Power : 8.834492980002178 W
[codecarbon INFO @ 13:01:53] Energy consumed for all CPUs : 0.278800 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:01:53] 0.417416 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:02:08] Energy consumed for RAM : 0.071310 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:02:08] Energy consumed for all GPUs : 0.067368 kWh. Total GPU Power : 9.072191599649505 W
[codecarbon INFO @ 13:02:08] Energy consumed for all CPUs : 0.278894 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:02:08] 0.417571 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:02:08] 0.004785 g.CO2eq/s mean an estimation of 150.89833500405666 kg.CO2eq/year
[codecarbon INFO @ 13:02:23] Energy consumed for RAM : 0.071334 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:02:23] Energy consumed for all GPUs : 0.067405 kWh. Total GPU Power : 8.826801586992135 W
[codecarbon INFO @ 13:02:23] Energy consumed for all CPUs : 0.278987 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:02:23] 0.417726 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:02:38] Energy consumed for RAM : 0.071358 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:02:38] Energy consumed for all GPUs : 0.067443 kWh. Total GPU Power : 9.288946596261779 W
[codecarbon INFO @ 13:02:38] Energy consumed for all CPUs : 0.279081 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:02:38] 0.417882 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:02:53] Energy consumed for RAM : 0.071382 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:02:53] Energy consumed for all GPUs : 0.067481 kWh. Total GPU Power : 9.016581163392114 W
[codecarbon INFO @ 13:02:53] Energy consumed for all CPUs : 0.279175 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:02:53] 0.418038 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:03:08] Energy consumed for RAM : 0.071406 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:03:08] Energy consumed for all GPUs : 0.067520 kWh. Total GPU Power : 9.28758752519694 W
[codecarbon INFO @ 13:03:08] Energy consumed for all CPUs : 0.279269 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:03:08] 0.418194 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:03:23] Energy consumed for RAM : 0.071430 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:03:23] Energy consumed for all GPUs : 0.067559 kWh. Total GPU Power : 9.48585916420278 W
[codecarbon INFO @ 13:03:23] Energy consumed for all CPUs : 0.279363 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:03:23] 0.418352 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:03:38] Energy consumed for RAM : 0.071454 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:03:38] Energy consumed for all GPUs : 0.067598 kWh. Total GPU Power : 9.438419221891582 W
[codecarbon INFO @ 13:03:38] Energy consumed for all CPUs : 0.279456 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 13:03:38] 0.418509 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:03:53] Energy consumed for RAM : 0.071478 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:03:53] Energy consumed for all GPUs : 0.067638 kWh. Total GPU Power : 9.395890288796492 W
[codecarbon INFO @ 13:03:53] Energy consumed for all CPUs : 0.279550 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:03:53] 0.418666 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:04:08] Energy consumed for RAM : 0.071502 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:04:08] Energy consumed for all GPUs : 0.067676 kWh. Total GPU Power : 9.32629748225208 W
[codecarbon INFO @ 13:04:08] Energy consumed for all CPUs : 0.279644 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:04:08] 0.418822 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:04:08] 0.004839 g.CO2eq/s mean an estimation of 152.61770455321147 kg.CO2eq/year
[codecarbon INFO @ 13:04:23] Energy consumed for RAM : 0.071526 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:04:23] Energy consumed for all GPUs : 0.067713 kWh. Total GPU Power : 8.76867969644842 W
[codecarbon INFO @ 13:04:23] Energy consumed for all CPUs : 0.279738 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:04:23] 0.418977 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:04:38] Energy consumed for RAM : 0.071550 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:04:38] Energy consumed for all GPUs : 0.067751 kWh. Total GPU Power : 9.050283518608198 W
[codecarbon INFO @ 13:04:38] Energy consumed for all CPUs : 0.279832 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:04:38] 0.419132 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:04:53] Energy consumed for RAM : 0.071574 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:04:53] Energy consumed for all GPUs : 0.067787 kWh. Total GPU Power : 8.705197578837769 W
[codecarbon INFO @ 13:04:53] Energy consumed for all CPUs : 0.279925 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:04:53] 0.419286 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:05:08] Energy consumed for RAM : 0.071598 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:05:08] Energy consumed for all GPUs : 0.067826 kWh. Total GPU Power : 9.372656826257595 W
[codecarbon INFO @ 13:05:08] Energy consumed for all CPUs : 0.280019 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:05:08] 0.419443 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:05:23] Energy consumed for RAM : 0.071622 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:05:23] Energy consumed for all GPUs : 0.067863 kWh. Total GPU Power : 8.772890736234746 W
[codecarbon INFO @ 13:05:23] Energy consumed for all CPUs : 0.280113 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:05:23] 0.419597 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:05:38] Energy consumed for RAM : 0.071646 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:05:38] Energy consumed for all GPUs : 0.067898 kWh. Total GPU Power : 8.520983645887881 W
[codecarbon INFO @ 13:05:38] Energy consumed for all CPUs : 0.280207 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:05:38] 0.419750 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:05:53] Energy consumed for RAM : 0.071670 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:05:53] Energy consumed for all GPUs : 0.067934 kWh. Total GPU Power : 8.553444528900222 W
[codecarbon INFO @ 13:05:53] Energy consumed for all CPUs : 0.280300 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:05:53] 0.419904 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:06:08] Energy consumed for RAM : 0.071694 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:06:08] Energy consumed for all GPUs : 0.067970 kWh. Total GPU Power : 8.58645111989903 W
[codecarbon INFO @ 13:06:08] Energy consumed for all CPUs : 0.280394 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:06:08] 0.420057 kWh of electricity used since the beginning.
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[codecarbon INFO @ 13:06:08] 0.004780 g.CO2eq/s mean an estimation of 150.73048864117902 kg.CO2eq/year
[codecarbon INFO @ 13:06:23] Energy consumed for RAM : 0.071718 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:06:23] Energy consumed for all GPUs : 0.068006 kWh. Total GPU Power : 8.779656894301276 W
[codecarbon INFO @ 13:06:23] Energy consumed for all CPUs : 0.280488 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:06:23] 0.420212 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:06:38] Energy consumed for RAM : 0.071742 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:06:38] Energy consumed for all GPUs : 0.068042 kWh. Total GPU Power : 8.505957311900366 W
[codecarbon INFO @ 13:06:38] Energy consumed for all CPUs : 0.280582 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:06:38] 0.420365 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:06:53] Energy consumed for RAM : 0.071766 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:06:53] Energy consumed for all GPUs : 0.068077 kWh. Total GPU Power : 8.484041502812213 W
[codecarbon INFO @ 13:06:53] Energy consumed for all CPUs : 0.280675 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:06:53] 0.420518 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:07:08] Energy consumed for RAM : 0.071790 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:07:08] Energy consumed for all GPUs : 0.068112 kWh. Total GPU Power : 8.498197255497393 W
[codecarbon INFO @ 13:07:08] Energy consumed for all CPUs : 0.280769 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:07:08] 0.420671 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:07:23] Energy consumed for RAM : 0.071813 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:07:23] Energy consumed for all GPUs : 0.068150 kWh. Total GPU Power : 9.065176571390683 W
[codecarbon INFO @ 13:07:23] Energy consumed for all CPUs : 0.280863 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:07:23] 0.420827 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:07:38] Energy consumed for RAM : 0.071837 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:07:38] Energy consumed for all GPUs : 0.068190 kWh. Total GPU Power : 9.467923971661932 W
[codecarbon INFO @ 13:07:38] Energy consumed for all CPUs : 0.280957 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:07:38] 0.420984 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:07:53] Energy consumed for RAM : 0.071861 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:07:53] Energy consumed for all GPUs : 0.068227 kWh. Total GPU Power : 9.067768047929574 W
[codecarbon INFO @ 13:07:53] Energy consumed for all CPUs : 0.281051 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:07:53] 0.421139 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:08:08] Energy consumed for RAM : 0.071885 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:08:08] Energy consumed for all GPUs : 0.068265 kWh. Total GPU Power : 8.978560231881028 W
[codecarbon INFO @ 13:08:08] Energy consumed for all CPUs : 0.281145 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:08:08] 0.421295 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:08:08] 0.004788 g.CO2eq/s mean an estimation of 150.98553405981596 kg.CO2eq/year
[codecarbon INFO @ 13:08:23] Energy consumed for RAM : 0.071909 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:08:23] Energy consumed for all GPUs : 0.068303 kWh. Total GPU Power : 9.190293166713753 W
[codecarbon INFO @ 13:08:23] Energy consumed for all CPUs : 0.281238 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:08:23] 0.421451 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:08:38] Energy consumed for RAM : 0.071933 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:08:38] Energy consumed for all GPUs : 0.068341 kWh. Total GPU Power : 9.183446774296183 W
[codecarbon INFO @ 13:08:38] Energy consumed for all CPUs : 0.281332 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:08:38] 0.421607 kWh of electricity used since the beginning.
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[codecarbon INFO @ 13:08:53] Energy consumed for RAM : 0.071957 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:08:53] Energy consumed for all GPUs : 0.068380 kWh. Total GPU Power : 9.345162706148482 W
[codecarbon INFO @ 13:08:53] Energy consumed for all CPUs : 0.281426 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:08:53] 0.421763 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:09:08] Energy consumed for RAM : 0.071981 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:09:08] Energy consumed for all GPUs : 0.068418 kWh. Total GPU Power : 9.154125142012518 W
[codecarbon INFO @ 13:09:08] Energy consumed for all CPUs : 0.281520 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:09:08] 0.421919 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:09:23] Energy consumed for RAM : 0.072005 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:09:23] Energy consumed for all GPUs : 0.068457 kWh. Total GPU Power : 9.234944322215167 W
[codecarbon INFO @ 13:09:23] Energy consumed for all CPUs : 0.281613 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:09:23] 0.422076 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:09:38] Energy consumed for RAM : 0.072029 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:09:38] Energy consumed for all GPUs : 0.068495 kWh. Total GPU Power : 9.143947225115506 W
[codecarbon INFO @ 13:09:38] Energy consumed for all CPUs : 0.281707 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:09:38] 0.422231 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:09:53] Energy consumed for RAM : 0.072053 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:09:53] Energy consumed for all GPUs : 0.068533 kWh. Total GPU Power : 9.06523410375243 W
[codecarbon INFO @ 13:09:53] Energy consumed for all CPUs : 0.281801 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:09:53] 0.422387 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:10:08] Energy consumed for RAM : 0.072077 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:10:08] Energy consumed for all GPUs : 0.068569 kWh. Total GPU Power : 8.70693387855378 W
[codecarbon INFO @ 13:10:08] Energy consumed for all CPUs : 0.281895 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:10:08] 0.422541 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:10:08] 0.004823 g.CO2eq/s mean an estimation of 152.0967495590443 kg.CO2eq/year
[codecarbon INFO @ 13:10:23] Energy consumed for RAM : 0.072101 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:10:23] Energy consumed for all GPUs : 0.068606 kWh. Total GPU Power : 8.769392493936346 W
[codecarbon INFO @ 13:10:23] Energy consumed for all CPUs : 0.281989 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:10:23] 0.422695 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:10:38] Energy consumed for RAM : 0.072125 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:10:38] Energy consumed for all GPUs : 0.068642 kWh. Total GPU Power : 8.686818520228373 W
[codecarbon INFO @ 13:10:38] Energy consumed for all CPUs : 0.282082 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:10:38] 0.422849 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:10:53] Energy consumed for RAM : 0.072149 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:10:53] Energy consumed for all GPUs : 0.068680 kWh. Total GPU Power : 9.080045585429508 W
[codecarbon INFO @ 13:10:53] Energy consumed for all CPUs : 0.282176 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:10:53] 0.423005 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:11:08] Energy consumed for RAM : 0.072173 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:11:08] Energy consumed for all GPUs : 0.068716 kWh. Total GPU Power : 8.74097917902667 W
[codecarbon INFO @ 13:11:08] Energy consumed for all CPUs : 0.282270 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:11:08] 0.423159 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:11:23] Energy consumed for RAM : 0.072197 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 13:11:23] Energy consumed for all GPUs : 0.068753 kWh. Total GPU Power : 8.840598153810383 W
[codecarbon INFO @ 13:11:23] Energy consumed for all CPUs : 0.282364 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:11:23] 0.423314 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:11:38] Energy consumed for RAM : 0.072221 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:11:38] Energy consumed for all GPUs : 0.068789 kWh. Total GPU Power : 8.536764327190612 W
[codecarbon INFO @ 13:11:38] Energy consumed for all CPUs : 0.282458 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:11:38] 0.423467 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:11:53] Energy consumed for RAM : 0.072245 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:11:53] Energy consumed for all GPUs : 0.068824 kWh. Total GPU Power : 8.481530909543755 W
[codecarbon INFO @ 13:11:53] Energy consumed for all CPUs : 0.282551 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:11:53] 0.423620 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:12:08] Energy consumed for RAM : 0.072269 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:12:08] Energy consumed for all GPUs : 0.068862 kWh. Total GPU Power : 9.262224897058372 W
[codecarbon INFO @ 13:12:08] Energy consumed for all CPUs : 0.282645 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:12:08] 0.423777 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:12:08] 0.004781 g.CO2eq/s mean an estimation of 150.765118891797 kg.CO2eq/year
[codecarbon INFO @ 13:12:23] Energy consumed for RAM : 0.072293 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:12:23] Energy consumed for all GPUs : 0.068895 kWh. Total GPU Power : 7.805774519342992 W
[codecarbon INFO @ 13:12:23] Energy consumed for all CPUs : 0.282739 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:12:23] 0.423927 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:12:38] Energy consumed for RAM : 0.072317 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:12:38] Energy consumed for all GPUs : 0.068940 kWh. Total GPU Power : 10.688339417835795 W
[codecarbon INFO @ 13:12:38] Energy consumed for all CPUs : 0.282833 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:12:38] 0.424089 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:12:53] Energy consumed for RAM : 0.072341 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:12:53] Energy consumed for all GPUs : 0.068974 kWh. Total GPU Power : 8.355920393079867 W
[codecarbon INFO @ 13:12:53] Energy consumed for all CPUs : 0.282926 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:12:53] 0.424242 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:13:08] Energy consumed for RAM : 0.072365 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:13:08] Energy consumed for all GPUs : 0.069016 kWh. Total GPU Power : 9.947821002235019 W
[codecarbon INFO @ 13:13:08] Energy consumed for all CPUs : 0.283020 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:13:08] 0.424401 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:13:23] Energy consumed for RAM : 0.072389 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:13:23] Energy consumed for all GPUs : 0.069054 kWh. Total GPU Power : 9.09813444510671 W
[codecarbon INFO @ 13:13:23] Energy consumed for all CPUs : 0.283114 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:13:23] 0.424557 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:13:38] Energy consumed for RAM : 0.072413 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:13:38] Energy consumed for all GPUs : 0.069094 kWh. Total GPU Power : 9.723953751745 W
[codecarbon INFO @ 13:13:38] Energy consumed for all CPUs : 0.283208 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:13:38] 0.424715 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:13:53] Energy consumed for RAM : 0.072437 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:13:53] Energy consumed for all GPUs : 0.069138 kWh. Total GPU Power : 10.53896920035895 W
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[codecarbon INFO @ 13:13:53] Energy consumed for all CPUs : 0.283302 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:13:53] 0.424877 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:14:08] Energy consumed for RAM : 0.072461 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:14:08] Energy consumed for all GPUs : 0.069174 kWh. Total GPU Power : 8.662551030545506 W
[codecarbon INFO @ 13:14:08] Energy consumed for all CPUs : 0.283395 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:14:08] 0.425031 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:14:08] 0.004852 g.CO2eq/s mean an estimation of 153.0155453723534 kg.CO2eq/year
[codecarbon INFO @ 13:14:23] Energy consumed for RAM : 0.072485 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:14:23] Energy consumed for all GPUs : 0.069210 kWh. Total GPU Power : 8.508230667434553 W
[codecarbon INFO @ 13:14:23] Energy consumed for all CPUs : 0.283489 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:14:23] 0.425184 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:14:38] Energy consumed for RAM : 0.072509 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:14:38] Energy consumed for all GPUs : 0.069245 kWh. Total GPU Power : 8.535004864164328 W
[codecarbon INFO @ 13:14:38] Energy consumed for all CPUs : 0.283583 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:14:38] 0.425337 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:14:53] Energy consumed for RAM : 0.072533 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:14:53] Energy consumed for all GPUs : 0.069282 kWh. Total GPU Power : 8.810759753647773 W
[codecarbon INFO @ 13:14:53] Energy consumed for all CPUs : 0.283677 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:14:53] 0.425492 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:15:08] Energy consumed for RAM : 0.072557 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:15:08] Energy consumed for all GPUs : 0.069320 kWh. Total GPU Power : 9.088780173848077 W
[codecarbon INFO @ 13:15:08] Energy consumed for all CPUs : 0.283771 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:15:08] 0.425647 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:15:23] Energy consumed for RAM : 0.072581 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:15:23] Energy consumed for all GPUs : 0.069356 kWh. Total GPU Power : 8.597252438323075 W
[codecarbon INFO @ 13:15:23] Energy consumed for all CPUs : 0.283864 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:15:23] 0.425801 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:15:38] Energy consumed for RAM : 0.072605 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:15:38] Energy consumed for all GPUs : 0.069392 kWh. Total GPU Power : 8.733105963377362 W
[codecarbon INFO @ 13:15:38] Energy consumed for all CPUs : 0.283958 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:15:38] 0.425955 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:15:53] Energy consumed for RAM : 0.072629 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:15:53] Energy consumed for all GPUs : 0.069424 kWh. Total GPU Power : 7.506484919373213 W
[codecarbon INFO @ 13:15:53] Energy consumed for all CPUs : 0.284052 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:15:53] 0.426104 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:16:08] Energy consumed for RAM : 0.072653 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:16:08] Energy consumed for all GPUs : 0.069454 kWh. Total GPU Power : 7.345072257080788 W
[codecarbon INFO @ 13:16:08] Energy consumed for all CPUs : 0.284146 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:16:08] 0.426253 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:16:08] 0.004728 g.CO2eq/s mean an estimation of 149.0999453966242 kg.CO2eq/year
[codecarbon INFO @ 13:16:23] Energy consumed for RAM : 0.072677 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:16:23] Energy consumed for all GPUs : 0.069485 kWh. Total GPU Power : 7.510180695149968 W
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[codecarbon INFO @ 13:16:23] Energy consumed for all CPUs : 0.284240 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:16:23] 0.426402 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:16:38] Energy consumed for RAM : 0.072701 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:16:38] Energy consumed for all GPUs : 0.069520 kWh. Total GPU Power : 8.318128527291528 W
[codecarbon INFO @ 13:16:38] Energy consumed for all CPUs: 0.284333 kWh. Total CPU Power: 22.5 W
[codecarbon INFO @ 13:16:38] 0.426554 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:16:53] Energy consumed for RAM : 0.072725 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:16:54] Energy consumed for all GPUs : 0.069553 kWh. Total GPU Power : 7.83340184009159 W
[codecarbon INFO @ 13:16:54] Energy consumed for all CPUs : 0.284427 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:16:54] 0.426705 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:17:08] Energy consumed for RAM : 0.072749 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:17:08] Energy consumed for all GPUs : 0.069583 kWh. Total GPU Power : 7.331176480082809 W
[codecarbon INFO @ 13:17:08] Energy consumed for all CPUs : 0.284521 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:17:08] 0.426853 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:17:24] Energy consumed for RAM : 0.072773 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:17:24] Energy consumed for all GPUs : 0.069616 kWh. Total GPU Power : 7.79571462480622 W
[codecarbon INFO @ 13:17:24] Energy consumed for all CPUs : 0.284615 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:17:24] 0.427003 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:17:39] Energy consumed for RAM : 0.072797 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:17:39] Energy consumed for all GPUs : 0.069649 kWh. Total GPU Power : 7.912914293027014 W
[codecarbon INFO @ 13:17:39] Energy consumed for all CPUs : 0.284709 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:17:39] 0.427154 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:17:54] Energy consumed for RAM : 0.072820 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:17:54] Energy consumed for all GPUs : 0.069683 kWh. Total GPU Power : 8.14909794305598 W
[codecarbon INFO @ 13:17:54] Energy consumed for all CPUs : 0.284802 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:17:54] 0.427306 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:18:09] Energy consumed for RAM : 0.072844 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:18:09] Energy consumed for all GPUs : 0.069715 kWh. Total GPU Power : 7.7300104184852 W
[codecarbon INFO @ 13:18:09] Energy consumed for all CPUs : 0.284896 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:18:09] 0.427456 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:18:09] 0.004655 g.CO2eq/s mean an estimation of 146.78735214144717 kg.CO2eq/year
```

#### Perceptron

A single layer perceptron can be thought of as a linear hyperplane as in logistic regression followed by a non-linear activation function.

$$u_i = \sum_{j=1}^d heta_{ij} x_j + b_i$$

$$o_i = \phi\left(\sum_{j=1}^d heta_{ij} x_j + b_i
ight) = \phi( heta_i^T x + b_i)$$

where x is a d-dimensional vector i.e.  $x \in R^d$ . It is one datapoint with d features.  $\theta_i \in R^d$  is the weight vector for the  $i^{th}$  hidden unit,  $b_i \in R$  is the bias element for the  $i^{th}$  hidden unit and  $\phi(.)$  is a non-linear activation function that has been described below.  $u_i$  is a linear combination of the features in  $x_j$  weighted by  $\theta_i$  whereas  $o_i$  is the  $i^{th}$  output unit from the activation layer.

# Fully connected Layer

Typically, a modern neural network contains millions of perceptrons as the one shown in the previous image. Perceptrons interact in different configurations such as cascaded or parallel. In this part, we describe a fully connected layer configuration in a neural network which comprises multiple parallel perceptrons forming one layer.

We extend the previous notation to describe a fully connected layer. Each layer in a fully connected network has a number of input/hidden/output units cascaded in parallel. Let us a define a single layer of the neural net as follows: m denotes the number of hidden units in a single layer l whereas l denotes the number of units in the previous layer l-1.

$$u^{[l]} = heta^{[l]} o^{[l-1]} + b^{[l]}$$

where  $u^{[l]} \in R^m$  is a m-dimensional vector pertaining to the hidden units of the  $l^{th}$  layer of the neural network after applying linear operations. Similarly,  $o^{[l-1]} \in R^n$  is the n-dimensional output vector corresponding to the hidden units of the  $(l-1)^{th}$  activation layer.  $\theta^{[l]} \in R^{m \times n}$  is the weight matrix of the  $l^{th}$  layer where each row of  $\theta^{[l]}$  is analogous to  $\theta_i$  described in the previous section i.e. each row corresponds to one hidden unit of the  $l^{th}$  layer.  $b^{[l]} \in R^m$  is the bias vector of the layer where each element of b pertains to one hidden unit of the  $l^{th}$  layer. This is followed by element wise non-linear activation function  $o^{[l]} = \phi(u^{[l]})$ . The whole operation can be summarized as,

$$o^{[l]} = \phi( heta^{[l]}o^{[l-1]} + b^{[l]})$$

where  $o^{[l-1]}$  is the output of the previous layer.

## Dropout

A dropout layer is a regularization technique used in neural networks to reduce overfitting. During training, a dropout layer looks at

each input unit and randomly decide if it will be dropped (set to zero) with some given probability p. The decision for each unit is made independently. Formally, given an input of shape  $N \times K$  (where N is the number of data points and K is the number of features), it samples from  $\operatorname{Bernoulli}(p)$  for each unit, resulting in an output where approximately pNK of the units are zero (in expectation). This forces the network to learn more robust and generalizable features, since it cannot rely too much on any particular input. During inference, the dropout layer is turned off, and the full network is used to make predictions.

The dropout probability p is a hyperparameter than can be tuned to adjust the strength of regularization. Setting p=0 is equivalent to no dropout.

Note that the derivative of dropout(u) with respect to u has the same shape as u. The values of the derivative depend on the random mask.

Use this as a reference for your implementation.

Note that after applying the mask, we must scale the result by a factor of 1/(1-p). Why is this necessary?

**TODO:** Implement the \_dropout function in NN.py.

test\_dropout passed!

```
[codecarbon INFO @ 19:01:19] Energy consumed for RAM : 0.105659 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:01:19] Energy consumed for all GPUs : 0.114908 kWh. Total GPU Power : 7.820030363159129 W
[codecarbon INFO @ 19:01:19] Energy consumed for all CPUs : 0.413575 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:01:19] 0.634142 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:01:34] Energy consumed for RAM : 0.105683 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:01:34] Energy consumed for all GPUs : 0.114940 kWh. Total GPU Power : 7.750606349608697 W
[codecarbon INFO @ 19:01:34] Energy consumed for all CPUs : 0.413669 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:01:34] 0.634292 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:01:49] Energy consumed for RAM : 0.105707 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:01:49] Energy consumed for all GPUs : 0.114972 kWh. Total GPU Power : 7.520259460144216 W
[codecarbon INFO @ 19:01:49] Energy consumed for all CPUs : 0.413763 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:01:49] 0.634441 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:02:04] Energy consumed for RAM : 0.105731 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:02:04] Energy consumed for all GPUs : 0.115003 kWh. Total GPU Power : 7.502070337556153 W
[codecarbon INFO @ 19:02:04] Energy consumed for all CPUs : 0.413856 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:02:04] 0.634590 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:02:19] Energy consumed for RAM : 0.105755 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:02:19] Energy consumed for all GPUs : 0.115034 kWh. Total GPU Power : 7.442228491787289 W
[codecarbon INFO @ 19:02:19] Energy consumed for all CPUs : 0.413950 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:02:19] 0.634739 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:02:19] 0.004618 g.CO2eq/s mean an estimation of 145.6323987009188 kg.CO2eq/year
[codecarbon INFO @ 19:02:34] Energy consumed for RAM : 0.105779 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:02:34] Energy consumed for all GPUs : 0.115063 kWh. Total GPU Power : 7.039927264719032 W
[codecarbon INFO @ 19:02:34] Energy consumed for all CPUs : 0.414044 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:02:34] 0.634886 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:02:49] Energy consumed for RAM : 0.105803 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:02:49] Energy consumed for all GPUs : 0.115093 kWh. Total GPU Power : 7.109558858202233 W
[codecarbon INFO @ 19:02:49] Energy consumed for all CPUs : 0.414138 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:02:49] 0.635033 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:03:04] Energy consumed for RAM : 0.105827 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:03:04] Energy consumed for all GPUs : 0.115123 kWh. Total GPU Power : 7.3391258278811335 W
[codecarbon INFO @ 19:03:04] Energy consumed for all CPUs : 0.414231 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:03:04] 0.635182 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:03:19] Energy consumed for RAM : 0.105851 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:03:19] Energy consumed for all GPUs : 0.115154 kWh. Total GPU Power : 7.39378961918509 W
[codecarbon INFO @ 19:03:19] Energy consumed for all CPUs : 0.414325 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:03:19] 0.635330 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:03:34] Energy consumed for RAM : 0.105875 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:03:34] Energy consumed for all GPUs : 0.115184 kWh. Total GPU Power : 7.089003836594328 W
[codecarbon INFO @ 19:03:34] Energy consumed for all CPUs : 0.414419 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:03:34] 0.635477 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:03:49] Energy consumed for RAM : 0.105899 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 19:03:49] Energy consumed for all GPUs : 0.115214 kWh. Total GPU Power : 7.351133582196775 W
[codecarbon INFO @ 19:03:49] Energy consumed for all CPUs : 0.414513 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:03:49] 0.635626 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:04:04] Energy consumed for RAM : 0.105923 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:04:04] Energy consumed for all GPUs : 0.115245 kWh. Total GPU Power : 7.277686737487972 W
[codecarbon INFO @ 19:04:04] Energy consumed for all CPUs : 0.414607 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:04:04] 0.635774 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:04:19] Energy consumed for RAM : 0.105947 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:04:19] Energy consumed for all GPUs : 0.115275 kWh. Total GPU Power : 7.3002519897350036 W
[codecarbon INFO @ 19:04:19] Energy consumed for all CPUs : 0.414700 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:04:19] 0.635922 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:04:19] 0.004579 g.CO2eq/s mean an estimation of 144.40880105848746 kg.CO2eq/year
[codecarbon INFO @ 19:04:34] Energy consumed for RAM : 0.105971 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:04:34] Energy consumed for all GPUs : 0.115306 kWh. Total GPU Power : 7.346754531430153 W
[codecarbon INFO @ 19:04:34] Energy consumed for all CPUs : 0.414794 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:04:34] 0.636071 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:04:49] Energy consumed for RAM : 0.105995 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:04:49] Energy consumed for all GPUs : 0.115339 kWh. Total GPU Power : 7.982047120572338 W
[codecarbon INFO @ 19:04:49] Energy consumed for all CPUs : 0.414888 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:04:49] 0.636222 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:05:04] Energy consumed for RAM : 0.106019 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:05:04] Energy consumed for all GPUs : 0.115375 kWh. Total GPU Power : 8.617254615203658 W
[codecarbon INFO @ 19:05:04] Energy consumed for all CPUs : 0.414982 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:05:04] 0.636375 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:05:19] Energy consumed for RAM : 0.106043 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:05:19] Energy consumed for all GPUs : 0.115407 kWh. Total GPU Power : 7.660026563114733 W
[codecarbon INFO @ 19:05:19] Energy consumed for all CPUs : 0.415075 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:05:19] 0.636525 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:05:34] Energy consumed for RAM : 0.106067 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:05:34] Energy consumed for all GPUs : 0.115439 kWh. Total GPU Power : 7.750721567566867 W
[codecarbon INFO @ 19:05:34] Energy consumed for all CPUs : 0.415169 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:05:34] 0.636675 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:05:49] Energy consumed for RAM : 0.106090 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:05:49] Energy consumed for all GPUs : 0.115471 kWh. Total GPU Power : 7.750629910814437 W
[codecarbon INFO @ 19:05:49] Energy consumed for all CPUs : 0.415263 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:05:49] 0.636825 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:06:04] Energy consumed for RAM : 0.106114 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:06:04] Energy consumed for all GPUs : 0.115504 kWh. Total GPU Power : 7.92127323249122 W
[codecarbon INFO @ 19:06:04] Energy consumed for all CPUs : 0.415357 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:06:04] 0.636976 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:06:19] Energy consumed for RAM : 0.106138 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:06:19] Energy consumed for all GPUs : 0.115537 kWh. Total GPU Power : 7.820358939902428 W
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[codecarbon INFO @ 19:06:19] Energy consumed for all CPUs : 0.415451 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:06:19] 0.637126 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:06:19] 0.004659 g.CO2eq/s mean an estimation of 146.9268600141578 kg.CO2eq/year
[codecarbon INFO @ 19:06:34] Energy consumed for RAM : 0.106162 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:06:34] Energy consumed for all GPUs : 0.115568 kWh. Total GPU Power : 7.492639495205181 W
[codecarbon INFO @ 19:06:34] Energy consumed for all CPUs : 0.415544 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:06:34] 0.637275 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:06:49] Energy consumed for RAM : 0.106186 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:06:49] Energy consumed for all GPUs : 0.115599 kWh. Total GPU Power : 7.414513368313118 W
[codecarbon INFO @ 19:06:49] Energy consumed for all CPUs : 0.415638 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:06:49] 0.637424 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:07:04] Energy consumed for RAM : 0.106210 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:07:04] Energy consumed for all GPUs : 0.115630 kWh. Total GPU Power : 7.427865862854068 W
[codecarbon INFO @ 19:07:04] Energy consumed for all CPUs : 0.415732 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:07:04] 0.637573 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:07:19] Energy consumed for RAM : 0.106234 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:07:19] Energy consumed for all GPUs : 0.115669 kWh. Total GPU Power : 9.335196661242744 W
[codecarbon INFO @ 19:07:19] Energy consumed for all CPUs : 0.415826 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:07:19] 0.637729 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:07:34] Energy consumed for RAM : 0.106258 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:07:34] Energy consumed for all GPUs : 0.115707 kWh. Total GPU Power : 9.221252966275294 W
[codecarbon INFO @ 19:07:34] Energy consumed for all CPUs : 0.415920 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:07:34] 0.637885 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:07:49] Energy consumed for RAM : 0.106282 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:07:49] Energy consumed for all GPUs : 0.115741 kWh. Total GPU Power : 7.9348488733963025 W
[codecarbon INFO @ 19:07:49] Energy consumed for all CPUs : 0.416013 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:07:49] 0.638036 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:08:04] Energy consumed for RAM : 0.106306 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:08:04] Energy consumed for all GPUs : 0.115773 kWh. Total GPU Power : 7.757449928746794 W
[codecarbon INFO @ 19:08:04] Energy consumed for all CPUs : 0.416107 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:08:04] 0.638186 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:08:19] Energy consumed for RAM : 0.106330 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:08:19] Energy consumed for all GPUs : 0.115803 kWh. Total GPU Power : 7.214525747074685 W
[codecarbon INFO @ 19:08:19] Energy consumed for all CPUs : 0.416201 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:08:19] 0.638334 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:08:19] 0.004674 g.CO2eq/s mean an estimation of 147.41375629425718 kg.CO2eq/year
```

## **Cross Entropy Loss**

Cross-Entropy Loss is a widely used loss function in machine learning and deep learning, especially for classification tasks. It

measures the dissimilarity between the predicted probability distribution and the true probability distribution of a classification problem. If it is closer to zero, the better the learnt function is.

### Implementation details

For classification problems as in this exercise, we compute the loss as follows:

$$CE = -rac{1}{N} \sum_{i=1}^{N} \left( y_i \cdot log(\hat{y_i}) 
ight)$$

where  $y_i$  is the true label and  $\hat{y_i}$  is the estimated label.

**TODO:** Implement the **cross\_entropy\_loss** function in **NN.py**.

```
In [ ]: from utilities.localtests import TestNN

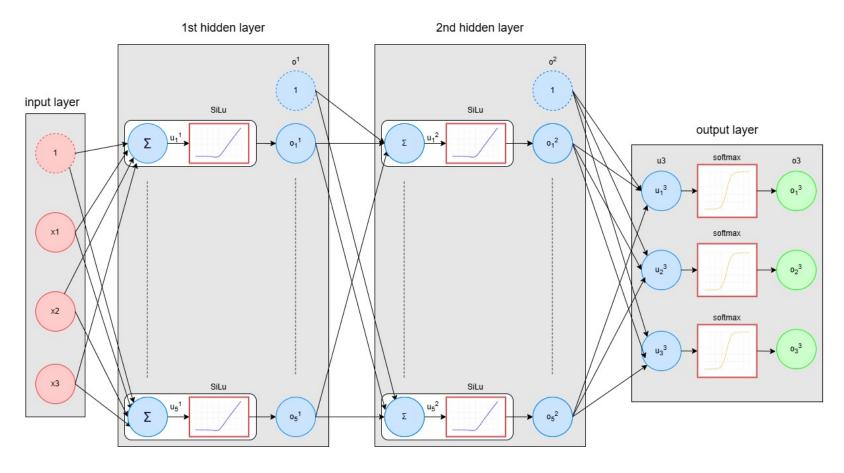
TestNN("test_loss").test_loss()

test_loss passed!
[codecarbon INFO @ 02:14:17] Energy consumed for RAM : 0.147159 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:14:17] Energy consumed for all GPUs : 0.173826 kWh. Total GPU Power : 9.24085677816405 W
[codecarbon INFO @ 02:14:17] Energy consumed for all CPUs : 0.575921 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:14:17] 0.896906 kWh of electricity used since the beginning.
```

#### **Neural Network Architecture**

The architecture of our neural network.

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The above diagram shows the dimensions of the neural network you will implement, along with the relationships between the quantities. Note that the neural network consists of two hidden linear layers, each followed by a SiLU activation function. The logits outputted by the second hidden linear layer are then passed through the softmax function, which turns them into probability distributions over the 3 classes.

Here is a helpful guide that walks through the matrix multiplication operations and shapes involved in a forward and backward pass.

#### Note: Implement drop out function only on the first hidden layer!

```
In [ ]: from utilities.localtests import TestNN

TestNN("test_forward_without_dropout").test_forward_without_dropout()
    TestNN("test_forward").test_forward()
```

```
Input x shape: (10, 3)
u1 shape: (10, 5)
o1 shape: (10, 5)
u2 shape: (10, 5)
o2 shape: (10, 5)
u3 shape: (10, 3)
o3 shape: (10, 3)
test_forward_without_dropout passed!
Input x shape: (10, 3)
u1 shape: (10, 5)
o1 shape: (10, 5)
u2 shape: (10, 5)
o2 shape: (10, 5)
u3 shape: (10, 3)
o3 shape: (10, 3)
test_forward passed!
```

```
[codecarbon INFO @ 02:31:33] Energy consumed for RAM : 0.148814 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:31:33] Energy consumed for all GPUs : 0.176168 kWh. Total GPU Power : 7.749818758235743 W
[codecarbon INFO @ 02:31:33] Energy consumed for all CPUs : 0.582392 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:31:33] 0.907374 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:31:48] Energy consumed for RAM : 0.148838 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:31:48] Energy consumed for all GPUs : 0.176212 kWh. Total GPU Power : 10.467079205655448 W
[codecarbon INFO @ 02:31:48] Energy consumed for all CPUs : 0.582486 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:31:48] 0.907536 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:32:03] Energy consumed for RAM : 0.148862 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:32:03] Energy consumed for all GPUs : 0.176247 kWh. Total GPU Power : 8.378352412796266 W
[codecarbon INFO @ 02:32:03] Energy consumed for all CPUs : 0.582580 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:32:03] 0.907688 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:32:18] Energy consumed for RAM : 0.148886 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:32:18] Energy consumed for all GPUs : 0.176281 kWh. Total GPU Power : 8.27371822722858 W
[codecarbon INFO @ 02:32:18] Energy consumed for all CPUs : 0.582674 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:32:18] 0.907841 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:32:33] Energy consumed for RAM : 0.148910 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:32:33] Energy consumed for all GPUs : 0.176314 kWh. Total GPU Power : 7.75944103510772 W
[codecarbon INFO @ 02:32:33] Energy consumed for all CPUs : 0.582768 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:32:33] 0.907991 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:32:33] 0.004713 g.CO2eq/s mean an estimation of 148.6159137207734 kg.CO2eq/year
[codecarbon INFO @ 02:32:48] Energy consumed for RAM : 0.148934 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:32:48] Energy consumed for all GPUs : 0.176355 kWh. Total GPU Power : 9.911746592833534 W
[codecarbon INFO @ 02:32:48] Energy consumed for all CPUs : 0.582861 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:32:48] 0.908150 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:33:03] Energy consumed for RAM : 0.148958 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:33:03] Energy consumed for all GPUs : 0.176387 kWh. Total GPU Power : 7.808523512161047 W
[codecarbon INFO @ 02:33:03] Energy consumed for all CPUs : 0.582955 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:33:03] 0.908300 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:33:18] Energy consumed for RAM : 0.148981 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:33:18] Energy consumed for all GPUs : 0.176420 kWh. Total GPU Power : 7.882791426851339 W
[codecarbon INFO @ 02:33:18] Energy consumed for all CPUs : 0.583049 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:33:18] 0.908451 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:33:33] Energy consumed for RAM : 0.149005 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:33:33] Energy consumed for all GPUs : 0.176451 kWh. Total GPU Power : 7.457325093191467 W
[codecarbon INFO @ 02:33:33] Energy consumed for all CPUs : 0.583143 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:33:33] 0.908600 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:33:48] Energy consumed for RAM : 0.149029 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:33:48] Energy consumed for all GPUs : 0.176482 kWh. Total GPU Power : 7.242408724897825 W
[codecarbon INFO @ 02:33:48] Energy consumed for all CPUs : 0.583237 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:33:48] 0.908748 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:34:03] Energy consumed for RAM : 0.149053 kWh. RAM Power : 5.753561496734619 W
```

```
[codecarbon INFO @ 02:34:03] Energy consumed for all GPUs : 0.176511 kWh. Total GPU Power : 6.992815393913248 W
[codecarbon INFO @ 02:34:03] Energy consumed for all CPUs : 0.583330 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:34:03] 0.908895 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:34:18] Energy consumed for RAM : 0.149077 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:34:18] Energy consumed for all GPUs : 0.176540 kWh. Total GPU Power : 7.124078167238813 W
[codecarbon INFO @ 02:34:18] Energy consumed for all CPUs : 0.583424 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:34:18] 0.909042 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:34:33] Energy consumed for RAM : 0.149101 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:34:33] Energy consumed for all GPUs : 0.176571 kWh. Total GPU Power : 7.20957913300382 W
[codecarbon INFO @ 02:34:33] Energy consumed for all CPUs : 0.583518 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:34:33] 0.909190 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:34:33] 0.004639 g.CO2eq/s mean an estimation of 146.30465745280836 kg.CO2eq/year
[codecarbon INFO @ 02:34:48] Energy consumed for RAM : 0.149125 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:34:48] Energy consumed for all GPUs : 0.176600 kWh. Total GPU Power : 7.1100117944342465 W
[codecarbon INFO @ 02:34:48] Energy consumed for all CPUs : 0.583612 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:34:48] 0.909337 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:35:03] Energy consumed for RAM : 0.149149 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:35:03] Energy consumed for all GPUs : 0.176630 kWh. Total GPU Power : 7.058917716064963 W
[codecarbon INFO @ 02:35:03] Energy consumed for all CPUs : 0.583706 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:35:03] 0.909485 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:35:18] Energy consumed for RAM : 0.149173 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:35:18] Energy consumed for all GPUs : 0.176659 kWh. Total GPU Power : 7.129790248457307 W
[codecarbon INFO @ 02:35:18] Energy consumed for all CPUs : 0.583799 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:35:18] 0.909632 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:35:33] Energy consumed for RAM : 0.149197 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:35:33] Energy consumed for all GPUs : 0.176689 kWh. Total GPU Power : 7.112866375543488 W
[codecarbon INFO @ 02:35:33] Energy consumed for all CPUs : 0.583893 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:35:33] 0.909779 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:35:48] Energy consumed for RAM : 0.149221 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:35:48] Energy consumed for all GPUs : 0.176719 kWh. Total GPU Power : 7.108951679072788 W
[codecarbon INFO @ 02:35:48] Energy consumed for all CPUs : 0.583987 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:35:48] 0.909927 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:36:03] Energy consumed for RAM : 0.149245 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:36:03] Energy consumed for all GPUs : 0.176748 kWh. Total GPU Power : 6.987514502324282 W
[codecarbon INFO @ 02:36:03] Energy consumed for all CPUs : 0.584081 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:36:03] 0.910074 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:36:18] Energy consumed for RAM : 0.149269 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:36:18] Energy consumed for all GPUs : 0.176778 kWh. Total GPU Power : 7.199761721418508 W
[codecarbon INFO @ 02:36:18] Energy consumed for all CPUs : 0.584175 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:36:18] 0.910222 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:36:33] Energy consumed for RAM : 0.149293 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:36:33] Energy consumed for all GPUs : 0.176808 kWh. Total GPU Power : 7.383593227155991 W
```

```
[codecarbon INFO @ 02:36:33] Energy consumed for all CPUs : 0.584268 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:36:33] 0.910370 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:36:33] 0.004566 g.CO2eq/s mean an estimation of 143.9986587683372 kg.CO2eq/year
[codecarbon INFO @ 02:36:48] Energy consumed for RAM : 0.149317 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:36:48] Energy consumed for all GPUs : 0.176840 kWh. Total GPU Power : 7.6768205986693845 W
[codecarbon INFO @ 02:36:48] Energy consumed for all CPUs : 0.584362 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:36:48] 0.910520 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:37:03] Energy consumed for RAM : 0.149341 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:37:03] Energy consumed for all GPUs : 0.176872 kWh. Total GPU Power : 7.47356250110661 W
[codecarbon INFO @ 02:37:03] Energy consumed for all CPUs : 0.584456 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:37:03] 0.910669 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:37:18] Energy consumed for RAM : 0.149365 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:37:18] Energy consumed for all GPUs : 0.176901 kWh. Total GPU Power : 7.141714099892143 W
[codecarbon INFO @ 02:37:18] Energy consumed for all CPUs : 0.584550 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:37:18] 0.910816 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:37:33] Energy consumed for RAM : 0.149389 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:37:33] Energy consumed for all GPUs : 0.176935 kWh. Total GPU Power : 8.154357789728795 W
[codecarbon INFO @ 02:37:33] Energy consumed for all CPUs : 0.584644 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:37:33] 0.910968 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:37:48] Energy consumed for RAM : 0.149413 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:37:48] Energy consumed for all GPUs : 0.176966 kWh. Total GPU Power : 7.3626747380052775 W
[codecarbon INFO @ 02:37:48] Energy consumed for all CPUs : 0.584737 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:37:48] 0.911116 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:38:03] Energy consumed for RAM : 0.149437 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:38:03] Energy consumed for all GPUs : 0.176997 kWh. Total GPU Power : 7.507536884760182 W
[codecarbon INFO @ 02:38:03] Energy consumed for all CPUs : 0.584831 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:38:03] 0.911266 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:38:18] Energy consumed for RAM : 0.149461 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:38:18] Energy consumed for all GPUs : 0.177026 kWh. Total GPU Power : 6.888971008576186 W
[codecarbon INFO @ 02:38:18] Energy consumed for all CPUs : 0.584925 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:38:18] 0.911412 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:38:33] Energy consumed for RAM : 0.149485 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:38:33] Energy consumed for all GPUs : 0.177055 kWh. Total GPU Power : 6.933807594828173 W
[codecarbon INFO @ 02:38:33] Energy consumed for all CPUs : 0.585019 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:38:33] 0.911559 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:38:33] 0.004599 g.CO2eq/s mean an estimation of 145.036539736635 kg.CO2eq/year
[codecarbon INFO @ 02:38:48] Energy consumed for RAM : 0.149509 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:38:48] Energy consumed for all GPUs : 0.177084 kWh. Total GPU Power : 7.044123961286162 W
[codecarbon INFO @ 02:38:48] Energy consumed for all CPUs : 0.585113 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:38:48] 0.911706 kWh of electricity used since the beginning.
[codecarbon INFO @ 02:39:03] Energy consumed for RAM : 0.149533 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 02:39:03] Energy consumed for all GPUs : 0.177120 kWh. Total GPU Power : 8.662770935712208 W
```

```
[codecarbon INFO @ 02:39:03] Energy consumed for all CPUs : 0.585206 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 02:39:03] 0.911860 kWh of electricity used since the beginning.
[codecarbon WARNING @ 08:33:44] Background scheduler didn't run for a long period (21284s), results might be inaccura
[codecarbon INFO @ 08:33:44] Energy consumed for RAM : 0.183550 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:33:44] Energy consumed for all GPUs : 0.178651 kWh. Total GPU Power : 0.25884919296259873 W
[codecarbon INFO @ 08:33:44] Energy consumed for all CPUs : 0.718232 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:33:44] 1.080433 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:33:59] Energy consumed for RAM : 0.183574 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:33:59] Energy consumed for all GPUs : 0.179804 kWh. Total GPU Power : 276.6698017189753 W
[codecarbon INFO @ 08:33:59] Energy consumed for all CPUs : 0.718326 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:33:59] 1.081704 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:34:14] Energy consumed for RAM : 0.183598 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:34:14] Energy consumed for all GPUs : 0.179992 kWh. Total GPU Power : 45.02555226166199 W
[codecarbon INFO @ 08:34:14] Energy consumed for all CPUs : 0.718420 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:34:14] 1.082009 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:34:29] Energy consumed for RAM : 0.183622 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:34:29] Energy consumed for all GPUs : 0.180267 kWh. Total GPU Power : 66.00692748995984 W
[codecarbon INFO @ 08:34:29] Energy consumed for all CPUs : 0.718514 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:34:29] 1.082402 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:34:44] Energy consumed for RAM : 0.183646 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:34:44] Energy consumed for all GPUs : 0.180896 kWh. Total GPU Power : 151.0348047449809 W
[codecarbon INFO @ 08:34:44] Energy consumed for all CPUs : 0.718609 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:34:44] 1.083151 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:34:59] Energy consumed for RAM : 0.183669 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:34:59] Energy consumed for all GPUs : 0.181247 kWh. Total GPU Power : 85.05501628098762 W
[codecarbon INFO @ 08:34:59] Energy consumed for all CPUs : 0.718701 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:34:59] 1.083618 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:34:59] 0.003737 g.CO2eq/s mean an estimation of 117.8530385830914 kg.CO2eq/year
[codecarbon INFO @ 08:35:14] Energy consumed for RAM : 0.183693 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:35:14] Energy consumed for all GPUs : 0.181285 kWh. Total GPU Power : 9.176144146914561 W
[codecarbon INFO @ 08:35:14] Energy consumed for all CPUs : 0.718795 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:35:14] 1.083773 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:35:29] Energy consumed for RAM : 0.183717 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:35:29] Energy consumed for all GPUs : 0.181351 kWh. Total GPU Power : 15.797754824899181 W
[codecarbon INFO @ 08:35:29] Energy consumed for all CPUs : 0.718889 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:35:29] 1.083957 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:35:44] Energy consumed for RAM : 0.183741 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:35:44] Energy consumed for all GPUs : 0.181461 kWh. Total GPU Power : 26.522407948998822 W
[codecarbon INFO @ 08:35:44] Energy consumed for all CPUs : 0.718983 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:35:44] 1.084185 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:35:59] Energy consumed for RAM : 0.183765 kWh. RAM Power : 5.753561496734619 W
```

```
[codecarbon INFO @ 08:35:59] Energy consumed for all GPUs : 0.181779 kWh. Total GPU Power : 76.25251998845982 W
[codecarbon INFO @ 08:35:59] Energy consumed for all CPUs : 0.719077 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:35:59] 1.084621 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:36:14] Energy consumed for RAM : 0.183789 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:36:14] Energy consumed for all GPUs : 0.182223 kWh. Total GPU Power : 106.47690432181628 W
[codecarbon INFO @ 08:36:14] Energy consumed for all CPUs : 0.719171 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:36:14] 1.085183 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:36:29] Energy consumed for RAM : 0.183813 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:36:29] Energy consumed for all GPUs : 0.182283 kWh. Total GPU Power : 14.51653940558089 W
[codecarbon INFO @ 08:36:29] Energy consumed for all CPUs : 0.719264 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:36:29] 1.085360 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:36:44] Energy consumed for RAM : 0.183837 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:36:44] Energy consumed for all GPUs : 0.182475 kWh. Total GPU Power : 46.139197174775475 W
[codecarbon INFO @ 08:36:44] Energy consumed for all CPUs : 0.719358 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:36:44] 1.085670 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:36:59] Energy consumed for RAM : 0.183861 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:36:59] Energy consumed for all GPUs : 0.182901 kWh. Total GPU Power : 102.29291936823634 W
[codecarbon INFO @ 08:36:59] Energy consumed for all CPUs : 0.719452 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:36:59] 1.086214 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:36:59] 0.010048 g.CO2eq/s mean an estimation of 316.8843535659039 kg.CO2eq/year
[codecarbon INFO @ 08:37:14] Energy consumed for RAM : 0.183885 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:37:14] Energy consumed for all GPUs : 0.183152 kWh. Total GPU Power : 60.15813357516528 W
[codecarbon INFO @ 08:37:14] Energy consumed for all CPUs : 0.719545 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:37:14] 1.086582 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:37:29] Energy consumed for RAM : 0.183909 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:37:29] Energy consumed for all GPUs : 0.183513 kWh. Total GPU Power : 86.5106837277312 W
[codecarbon INFO @ 08:37:29] Energy consumed for all CPUs : 0.719639 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:37:29] 1.087061 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:37:44] Energy consumed for RAM : 0.183933 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:37:44] Energy consumed for all GPUs : 0.183785 kWh. Total GPU Power : 65.28194270841931 W
[codecarbon INFO @ 08:37:44] Energy consumed for all CPUs : 0.719733 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:37:44] 1.087451 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:37:59] Energy consumed for RAM : 0.183957 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:37:59] Energy consumed for all GPUs : 0.183820 kWh. Total GPU Power : 8.477093843024674 W
[codecarbon INFO @ 08:37:59] Energy consumed for all CPUs : 0.719827 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:37:59] 1.087603 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:38:14] Energy consumed for RAM : 0.183981 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:38:14] Energy consumed for all GPUs : 0.183916 kWh. Total GPU Power : 23.132959069730877 W
[codecarbon INFO @ 08:38:14] Energy consumed for all CPUs : 0.719921 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:38:14] 1.087818 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:38:29] Energy consumed for RAM : 0.184005 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:38:29] Energy consumed for all GPUs : 0.184036 kWh. Total GPU Power : 28.629510667021886 W
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[codecarbon INFO @ 08:38:29] Energy consumed for all CPUs : 0.720014 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:38:29] 1.088055 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:38:44] Energy consumed for RAM : 0.184029 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:38:44] Energy consumed for all GPUs : 0.184245 kWh. Total GPU Power : 50.253766674945055 W
[codecarbon INFO @ 08:38:44] Energy consumed for all CPUs : 0.720108 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:38:44] 1.088382 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:38:59] Energy consumed for RAM : 0.184053 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:38:59] Energy consumed for all GPUs : 0.184294 kWh. Total GPU Power : 11.72745143499249 W
[codecarbon INFO @ 08:38:59] Energy consumed for all CPUs : 0.720202 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:38:59] 1.088548 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:38:59] 0.009034 g.CO2eq/s mean an estimation of 284.9066088638348 kg.CO2eq/year
[codecarbon INFO @ 08:39:14] Energy consumed for RAM : 0.184077 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:39:14] Energy consumed for all GPUs : 0.184400 kWh. Total GPU Power : 25.476835670863508 W
[codecarbon INFO @ 08:39:14] Energy consumed for all CPUs : 0.720296 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:39:14] 1.088772 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:39:29] Energy consumed for RAM : 0.184100 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:39:29] Energy consumed for all GPUs : 0.184500 kWh. Total GPU Power : 23.975400195474293 W
[codecarbon INFO @ 08:39:29] Energy consumed for all CPUs : 0.720389 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:39:29] 1.088990 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:39:44] Energy consumed for RAM : 0.184124 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:39:44] Energy consumed for all GPUs : 0.184541 kWh. Total GPU Power : 9.890700933152496 W
[codecarbon INFO @ 08:39:44] Energy consumed for all CPUs : 0.720483 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:39:44] 1.089149 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:39:59] Energy consumed for RAM : 0.184148 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:39:59] Energy consumed for all GPUs : 0.184652 kWh. Total GPU Power : 26.53364690810256 W
[codecarbon INFO @ 08:39:59] Energy consumed for all CPUs : 0.720577 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:39:59] 1.089377 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:40:14] Energy consumed for RAM : 0.184172 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:40:14] Energy consumed for all GPUs : 0.184792 kWh. Total GPU Power : 33.48627874032 W
[codecarbon INFO @ 08:40:14] Energy consumed for all CPUs : 0.720671 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:40:14] 1.089635 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:40:29] Energy consumed for RAM : 0.184196 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:40:29] Energy consumed for all GPUs : 0.184896 kWh. Total GPU Power : 25.00230758045901 W
[codecarbon INFO @ 08:40:29] Energy consumed for all CPUs : 0.720765 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:40:29] 1.089857 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:40:44] Energy consumed for RAM : 0.184220 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:40:44] Energy consumed for all GPUs : 0.185065 kWh. Total GPU Power : 40.546061843440675 W
[codecarbon INFO @ 08:40:44] Energy consumed for all CPUs : 0.720858 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:40:44] 1.090143 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:40:59] Energy consumed for RAM : 0.184244 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:40:59] Energy consumed for all GPUs : 0.185103 kWh. Total GPU Power : 9.139017184499467 W
[codecarbon INFO @ 08:40:59] Energy consumed for all CPUs : 0.720952 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 08:40:59] 1.090299 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:40:59] 0.006775 g.CO2eq/s mean an estimation of 213.65161484669116 kg.CO2eq/year
[codecarbon INFO @ 08:41:14] Energy consumed for RAM : 0.184268 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:41:14] Energy consumed for all GPUs : 0.185155 kWh. Total GPU Power : 12.480339649591718 W
[codecarbon INFO @ 08:41:14] Energy consumed for all CPUs : 0.721046 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:41:14] 1.090469 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:41:29] Energy consumed for RAM : 0.184292 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:41:29] Energy consumed for all GPUs : 0.185308 kWh. Total GPU Power : 36.71242965552759 W
[codecarbon INFO @ 08:41:29] Energy consumed for all CPUs : 0.721140 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:41:29] 1.090740 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:41:44] Energy consumed for RAM : 0.184316 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:41:44] Energy consumed for all GPUs : 0.185390 kWh. Total GPU Power : 19.653823362308195 W
[codecarbon INFO @ 08:41:44] Energy consumed for all CPUs : 0.721234 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:41:44] 1.090940 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:41:59] Energy consumed for RAM : 0.184340 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:41:59] Energy consumed for all GPUs : 0.185528 kWh. Total GPU Power : 33.085709153251955 W
[codecarbon INFO @ 08:41:59] Energy consumed for all CPUs : 0.721327 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:41:59] 1.091195 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:42:14] Energy consumed for RAM : 0.184364 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:42:14] Energy consumed for all GPUs : 0.185687 kWh. Total GPU Power : 38.28825894818221 W
[codecarbon INFO @ 08:42:14] Energy consumed for all CPUs : 0.721421 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:42:14] 1.091473 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:42:29] Energy consumed for RAM : 0.184388 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:42:29] Energy consumed for all GPUs : 0.185751 kWh. Total GPU Power : 15.189494172602302 W
[codecarbon INFO @ 08:42:29] Energy consumed for all CPUs : 0.721515 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:42:29] 1.091654 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:42:44] Energy consumed for RAM : 0.184412 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:42:44] Energy consumed for all GPUs : 0.185830 kWh. Total GPU Power : 19.179040865258674 W
[codecarbon INFO @ 08:42:44] Energy consumed for all CPUs : 0.721609 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:42:44] 1.091851 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:42:59] Energy consumed for RAM : 0.184436 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:42:59] Energy consumed for all GPUs : 0.185995 kWh. Total GPU Power : 39.393222382367625 W
[codecarbon INFO @ 08:42:59] Energy consumed for all CPUs : 0.721702 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:42:59] 1.092133 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:42:59] 0.007096 g.CO2eq/s mean an estimation of 223.78588678264018 kg.CO2eq/year
[codecarbon INFO @ 08:43:14] Energy consumed for RAM : 0.184460 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:43:14] Energy consumed for all GPUs : 0.186050 kWh. Total GPU Power : 13.207273922800812 W
[codecarbon INFO @ 08:43:14] Energy consumed for all CPUs : 0.721796 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:43:14] 1.092306 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:43:29] Energy consumed for RAM : 0.184484 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:43:29] Energy consumed for all GPUs : 0.186093 kWh. Total GPU Power : 10.394684849812794 W
[codecarbon INFO @ 08:43:29] Energy consumed for all CPUs : 0.721890 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 08:43:29] 1.092467 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:43:44] Energy consumed for RAM : 0.184508 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:43:44] Energy consumed for all GPUs : 0.186206 kWh. Total GPU Power : 27.04079163214409 W
[codecarbon INFO @ 08:43:44] Energy consumed for all CPUs : 0.721984 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:43:44] 1.092697 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:43:59] Energy consumed for RAM : 0.184532 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:43:59] Energy consumed for all GPUs : 0.186386 kWh. Total GPU Power : 43.2518916431443 W
[codecarbon INFO @ 08:43:59] Energy consumed for all CPUs : 0.722078 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:43:59] 1.092996 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:44:14] Energy consumed for RAM : 0.184556 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:44:14] Energy consumed for all GPUs : 0.186459 kWh. Total GPU Power : 17.45780613615479 W
[codecarbon INFO @ 08:44:14] Energy consumed for all CPUs : 0.722171 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:44:14] 1.093186 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:44:29] Energy consumed for RAM : 0.184580 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:44:29] Energy consumed for all GPUs : 0.186575 kWh. Total GPU Power : 27.816612368324762 W
[codecarbon INFO @ 08:44:29] Energy consumed for all CPUs : 0.722265 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:44:29] 1.093420 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:44:44] Energy consumed for RAM : 0.184604 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:44:44] Energy consumed for all GPUs : 0.186713 kWh. Total GPU Power : 33.19871407308393 W
[codecarbon INFO @ 08:44:44] Energy consumed for all CPUs : 0.722359 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:44:44] 1.093676 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:44:59] Energy consumed for RAM : 0.184628 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:44:59] Energy consumed for all GPUs : 0.186833 kWh. Total GPU Power : 28.774515389755955 W
[codecarbon INFO @ 08:44:59] Energy consumed for all CPUs : 0.722453 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:44:59] 1.093914 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:44:59] 0.006889 g.CO2eq/s mean an estimation of 217.26120528987994 kg.CO2eq/year
[codecarbon INFO @ 08:45:14] Energy consumed for RAM : 0.184652 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:45:14] Energy consumed for all GPUs : 0.186890 kWh. Total GPU Power : 13.799532719321538 W
[codecarbon INFO @ 08:45:14] Energy consumed for all CPUs : 0.722547 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:45:14] 1.094089 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:45:29] Energy consumed for RAM : 0.184676 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:45:29] Energy consumed for all GPUs : 0.187068 kWh. Total GPU Power : 42.51000614351943 W
[codecarbon INFO @ 08:45:29] Energy consumed for all CPUs : 0.722640 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:45:29] 1.094384 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:45:44] Energy consumed for RAM : 0.184700 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:45:44] Energy consumed for all GPUs : 0.187154 kWh. Total GPU Power : 20.705494195859167 W
[codecarbon INFO @ 08:45:44] Energy consumed for all CPUs : 0.722734 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:45:44] 1.094588 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:45:59] Energy consumed for RAM : 0.184724 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:45:59] Energy consumed for all GPUs : 0.187277 kWh. Total GPU Power : 29.549565570777276 W
[codecarbon INFO @ 08:45:59] Energy consumed for all CPUs : 0.722828 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:45:59] 1.094829 kWh of electricity used since the beginning.
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[codecarbon INFO @ 08:46:14] Energy consumed for RAM : 0.184748 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:46:14] Energy consumed for all GPUs : 0.187365 kWh. Total GPU Power : 21.027730150458215 W
[codecarbon INFO @ 08:46:14] Energy consumed for all CPUs : 0.722922 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:46:14] 1.095034 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:46:30] Energy consumed for RAM : 0.184772 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:46:30] Energy consumed for all GPUs : 0.187488 kWh. Total GPU Power : 29.539550548581705 W
[codecarbon INFO @ 08:46:30] Energy consumed for all CPUs : 0.723015 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:46:30] 1.095275 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:46:45] Energy consumed for RAM : 0.184796 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:46:45] Energy consumed for all GPUs : 0.187591 kWh. Total GPU Power : 24.68789645621113 W
[codecarbon INFO @ 08:46:45] Energy consumed for all CPUs : 0.723109 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:46:45] 1.095496 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:47:00] Energy consumed for RAM : 0.184820 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:47:00] Energy consumed for all GPUs : 0.187703 kWh. Total GPU Power : 27.016266919062822 W
[codecarbon INFO @ 08:47:00] Energy consumed for all CPUs: 0.723203 kWh. Total CPU Power: 22.5 W
[codecarbon INFO @ 08:47:00] 1.095726 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:47:00] 0.007013 g.CO2eq/s mean an estimation of 221.16589197055194 kg.CO2eq/year
[codecarbon INFO @ 08:47:15] Energy consumed for RAM : 0.184844 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:47:15] Energy consumed for all GPUs : 0.187731 kWh. Total GPU Power : 6.695235680673958 W
[codecarbon INFO @ 08:47:15] Energy consumed for all CPUs : 0.723297 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:47:15] 1.095872 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:47:30] Energy consumed for RAM : 0.184868 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:47:30] Energy consumed for all GPUs : 0.187770 kWh. Total GPU Power : 9.275750585389655 W
[codecarbon INFO @ 08:47:30] Energy consumed for all CPUs : 0.723391 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:47:30] 1.096028 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:47:45] Energy consumed for RAM : 0.184892 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:47:45] Energy consumed for all GPUs : 0.187832 kWh. Total GPU Power : 14.908440917642805 W
[codecarbon INFO @ 08:47:45] Energy consumed for all CPUs : 0.723484 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:47:45] 1.096208 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:48:00] Energy consumed for RAM : 0.184916 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:48:00] Energy consumed for all GPUs : 0.187949 kWh. Total GPU Power : 28.032951604620305 W
[codecarbon INFO @ 08:48:00] Energy consumed for all CPUs : 0.723578 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:48:00] 1.096443 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:48:15] Energy consumed for RAM : 0.184940 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:48:15] Energy consumed for all GPUs : 0.188024 kWh. Total GPU Power : 17.96358026960149 W
[codecarbon INFO @ 08:48:15] Energy consumed for all CPUs : 0.723672 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:48:15] 1.096635 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:48:30] Energy consumed for RAM : 0.184964 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:48:30] Energy consumed for all GPUs : 0.188079 kWh. Total GPU Power : 13.357913574810633 W
[codecarbon INFO @ 08:48:30] Energy consumed for all CPUs : 0.723766 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:48:30] 1.096809 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:48:45] Energy consumed for RAM : 0.184988 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 08:48:45] Energy consumed for all GPUs : 0.188141 kWh. Total GPU Power : 14.821798893947257 W
[codecarbon INFO @ 08:48:45] Energy consumed for all CPUs : 0.723859 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:48:45] 1.096988 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:49:00] Energy consumed for RAM : 0.185012 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:49:00] Energy consumed for all GPUs : 0.188233 kWh. Total GPU Power : 21.990725981142667 W
[codecarbon INFO @ 08:49:00] Energy consumed for all CPUs : 0.723953 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:49:00] 1.097197 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:49:00] 0.005694 g.CO2eq/s mean an estimation of 179.5764274605921 kg.CO2eq/year
[codecarbon INFO @ 08:49:15] Energy consumed for RAM : 0.185035 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:49:15] Energy consumed for all GPUs : 0.188313 kWh. Total GPU Power : 19.175649808343028 W
[codecarbon INFO @ 08:49:15] Energy consumed for all CPUs : 0.724047 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:49:15] 1.097395 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:49:30] Energy consumed for RAM : 0.185059 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:49:30] Energy consumed for all GPUs : 0.188349 kWh. Total GPU Power : 8.667586991785527 W
[codecarbon INFO @ 08:49:30] Energy consumed for all CPUs : 0.724141 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:49:30] 1.097549 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:49:45] Energy consumed for RAM : 0.185083 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:49:45] Energy consumed for all GPUs : 0.188414 kWh. Total GPU Power : 15.698519230448259 W
[codecarbon INFO @ 08:49:45] Energy consumed for all CPUs : 0.724235 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:49:45] 1.097732 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:50:00] Energy consumed for RAM : 0.185107 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:50:00] Energy consumed for all GPUs : 0.188470 kWh. Total GPU Power : 13.500514106543923 W
[codecarbon INFO @ 08:50:00] Energy consumed for all CPUs : 0.724328 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:50:00] 1.097906 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:50:15] Energy consumed for RAM : 0.185131 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:50:15] Energy consumed for all GPUs : 0.188533 kWh. Total GPU Power : 15.049859366285077 W
[codecarbon INFO @ 08:50:15] Energy consumed for all CPUs : 0.724422 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:50:15] 1.098087 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:50:30] Energy consumed for RAM : 0.185155 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:50:30] Energy consumed for all GPUs : 0.188625 kWh. Total GPU Power : 22.05860955303751 W
[codecarbon INFO @ 08:50:30] Energy consumed for all CPUs : 0.724516 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:50:30] 1.098296 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:50:45] Energy consumed for RAM : 0.185179 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:50:45] Energy consumed for all GPUs : 0.188714 kWh. Total GPU Power : 21.396057219640955 W
[codecarbon INFO @ 08:50:45] Energy consumed for all CPUs : 0.724610 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:50:45] 1.098503 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:51:00] Energy consumed for RAM : 0.185203 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:51:00] Energy consumed for all GPUs : 0.188788 kWh. Total GPU Power : 17.58712165318452 W
[codecarbon INFO @ 08:51:00] Energy consumed for all CPUs : 0.724704 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:51:00] 1.098694 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:51:00] 0.005792 g.CO2eq/s mean an estimation of 182.67064346114827 kg.CO2eq/year
[codecarbon INFO @ 08:51:15] Energy consumed for RAM : 0.185227 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 08:51:15] Energy consumed for all GPUs : 0.188888 kWh. Total GPU Power : 24.130248364294285 W
[codecarbon INFO @ 08:51:15] Energy consumed for all CPUs : 0.724797 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:51:15] 1.098913 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:51:30] Energy consumed for RAM : 0.185251 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:51:30] Energy consumed for all GPUs : 0.188929 kWh. Total GPU Power : 9.708317241037024 W
[codecarbon INFO @ 08:51:30] Energy consumed for all CPUs : 0.724891 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:51:30] 1.099071 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:51:45] Energy consumed for RAM : 0.185275 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:51:45] Energy consumed for all GPUs : 0.188979 kWh. Total GPU Power : 12.116369748062228 W
[codecarbon INFO @ 08:51:45] Energy consumed for all CPUs : 0.724985 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:51:45] 1.099239 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:52:00] Energy consumed for RAM : 0.185299 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:52:00] Energy consumed for all GPUs : 0.189062 kWh. Total GPU Power : 19.861831043602244 W
[codecarbon INFO @ 08:52:00] Energy consumed for all CPUs : 0.725079 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:52:00] 1.099440 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:52:15] Energy consumed for RAM : 0.185323 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:52:15] Energy consumed for all GPUs : 0.189167 kWh. Total GPU Power : 25.149664060883925 W
[codecarbon INFO @ 08:52:15] Energy consumed for all CPUs : 0.725172 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:52:15] 1.099662 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:52:30] Energy consumed for RAM : 0.185347 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:52:30] Energy consumed for all GPUs : 0.189279 kWh. Total GPU Power : 26.96518888163469 W
[codecarbon INFO @ 08:52:30] Energy consumed for all CPUs : 0.725266 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:52:30] 1.099892 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:52:45] Energy consumed for RAM : 0.185371 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:52:45] Energy consumed for all GPUs : 0.189315 kWh. Total GPU Power : 8.614067718182866 W
[codecarbon INFO @ 08:52:45] Energy consumed for all CPUs : 0.725360 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:52:45] 1.100046 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:53:00] Energy consumed for RAM : 0.185395 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:53:00] Energy consumed for all GPUs : 0.189363 kWh. Total GPU Power : 11.49437234133955 W
[codecarbon INFO @ 08:53:00] Energy consumed for all CPUs : 0.725454 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:53:00] 1.100212 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:53:00] 0.005871 g.CO2eq/s mean an estimation of 185.16270791902056 kg.CO2eq/year
[codecarbon INFO @ 08:53:15] Energy consumed for RAM : 0.185419 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:53:15] Energy consumed for all GPUs : 0.189397 kWh. Total GPU Power : 8.151519899982054 W
[codecarbon INFO @ 08:53:15] Energy consumed for all CPUs : 0.725548 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:53:15] 1.100363 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:53:30] Energy consumed for RAM : 0.185443 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:53:30] Energy consumed for all GPUs : 0.189451 kWh. Total GPU Power : 13.112060942619081 W
[codecarbon INFO @ 08:53:30] Energy consumed for all CPUs : 0.725641 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:53:30] 1.100536 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:53:45] Energy consumed for RAM : 0.185467 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:53:45] Energy consumed for all GPUs : 0.189497 kWh. Total GPU Power : 10.919525249228707 W
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[codecarbon INFO @ 08:53:45] Energy consumed for all CPUs : 0.725735 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:53:45] 1.100699 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:54:00] Energy consumed for RAM : 0.185491 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:54:00] Energy consumed for all GPUs : 0.189550 kWh. Total GPU Power : 12.692782851560047 W
[codecarbon INFO @ 08:54:00] Energy consumed for all CPUs : 0.725829 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:54:00] 1.100870 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:54:15] Energy consumed for RAM : 0.185515 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:54:15] Energy consumed for all GPUs : 0.189626 kWh. Total GPU Power : 18.185967659106936 W
[codecarbon INFO @ 08:54:15] Energy consumed for all CPUs : 0.725923 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:54:15] 1.101063 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:54:30] Energy consumed for RAM : 0.185539 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:54:30] Energy consumed for all GPUs : 0.189660 kWh. Total GPU Power : 8.14051797832722 W
[codecarbon INFO @ 08:54:30] Energy consumed for all CPUs : 0.726016 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:54:30] 1.101215 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:54:45] Energy consumed for RAM : 0.185563 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:54:45] Energy consumed for all GPUs : 0.189740 kWh. Total GPU Power : 19.275331621038717 W
[codecarbon INFO @ 08:54:45] Energy consumed for all CPUs : 0.726110 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:54:45] 1.101413 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:55:00] Energy consumed for RAM : 0.185587 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:55:00] Energy consumed for all GPUs : 0.189787 kWh. Total GPU Power : 11.27404139012793 W
[codecarbon INFO @ 08:55:00] Energy consumed for all CPUs : 0.726204 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:55:00] 1.101578 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:55:00] 0.005286 g.CO2eq/s mean an estimation of 166.71283960481227 kg.CO2eq/year
[codecarbon INFO @ 08:55:15] Energy consumed for RAM : 0.185611 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:55:15] Energy consumed for all GPUs : 0.189815 kWh. Total GPU Power : 6.8284241775400325 W
[codecarbon INFO @ 08:55:15] Energy consumed for all CPUs : 0.726298 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:55:15] 1.101724 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:55:30] Energy consumed for RAM : 0.185635 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:55:30] Energy consumed for all GPUs : 0.189861 kWh. Total GPU Power : 10.929937782547055 W
[codecarbon INFO @ 08:55:30] Energy consumed for all CPUs : 0.726392 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:55:30] 1.101887 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:55:45] Energy consumed for RAM : 0.185659 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:55:45] Energy consumed for all GPUs : 0.189948 kWh. Total GPU Power : 20.924370881146338 W
[codecarbon INFO @ 08:55:45] Energy consumed for all CPUs : 0.726485 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:55:45] 1.102092 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:56:00] Energy consumed for RAM : 0.185683 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:56:00] Energy consumed for all GPUs : 0.189983 kWh. Total GPU Power : 8.487750834875024 W
[codecarbon INFO @ 08:56:00] Energy consumed for all CPUs : 0.726579 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:56:00] 1.102245 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:56:15] Energy consumed for RAM : 0.185707 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:56:15] Energy consumed for all GPUs : 0.190016 kWh. Total GPU Power : 7.90002769599178 W
[codecarbon INFO @ 08:56:15] Energy consumed for all CPUs : 0.726673 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 08:56:15] 1.102396 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:56:30] Energy consumed for RAM : 0.185731 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:56:30] Energy consumed for all GPUs : 0.190086 kWh. Total GPU Power : 16.73737658227678 W
[codecarbon INFO @ 08:56:30] Energy consumed for all CPUs : 0.726767 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:56:30] 1.102584 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:56:45] Energy consumed for RAM : 0.185755 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:56:45] Energy consumed for all GPUs : 0.190175 kWh. Total GPU Power : 21.303809941398367 W
[codecarbon INFO @ 08:56:45] Energy consumed for all CPUs : 0.726861 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:56:45] 1.102790 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:57:00] Energy consumed for RAM : 0.185779 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:57:00] Energy consumed for all GPUs : 0.190243 kWh. Total GPU Power : 16.432762803301237 W
[codecarbon INFO @ 08:57:00] Energy consumed for all CPUs : 0.726954 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:57:00] 1.102977 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:57:00] 0.005412 g.CO2eq/s mean an estimation of 170.67635828346226 kg.CO2eq/year
[codecarbon INFO @ 08:57:15] Energy consumed for RAM : 0.185803 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:57:15] Energy consumed for all GPUs : 0.190332 kWh. Total GPU Power : 21.123058522415096 W
[codecarbon INFO @ 08:57:15] Energy consumed for all CPUs : 0.727048 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:57:15] 1.103182 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:57:30] Energy consumed for RAM : 0.185827 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:57:30] Energy consumed for all GPUs : 0.190375 kWh. Total GPU Power : 10.452898027478142 W
[codecarbon INFO @ 08:57:30] Energy consumed for all CPUs : 0.727142 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:57:30] 1.103344 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:57:45] Energy consumed for RAM : 0.185851 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:57:45] Energy consumed for all GPUs : 0.190409 kWh. Total GPU Power : 8.097401867802706 W
[codecarbon INFO @ 08:57:45] Energy consumed for all CPUs : 0.727236 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:57:45] 1.103495 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:58:00] Energy consumed for RAM : 0.185875 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:58:00] Energy consumed for all GPUs : 0.190461 kWh. Total GPU Power : 12.630106296096253 W
[codecarbon INFO @ 08:58:00] Energy consumed for all CPUs : 0.727330 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:58:00] 1.103666 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:58:15] Energy consumed for RAM : 0.185899 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:58:15] Energy consumed for all GPUs : 0.190541 kWh. Total GPU Power : 19.116912170294654 W
[codecarbon INFO @ 08:58:15] Energy consumed for all CPUs : 0.727423 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:58:15] 1.103863 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:58:30] Energy consumed for RAM : 0.185923 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:58:30] Energy consumed for all GPUs : 0.190600 kWh. Total GPU Power : 14.187231852806638 W
[codecarbon INFO @ 08:58:30] Energy consumed for all CPUs : 0.727517 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:58:30] 1.104040 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:58:45] Energy consumed for RAM : 0.185947 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:58:45] Energy consumed for all GPUs : 0.190678 kWh. Total GPU Power : 18.633534332175643 W
[codecarbon INFO @ 08:58:45] Energy consumed for all CPUs : 0.727611 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:58:45] 1.104235 kWh of electricity used since the beginning.
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[codecarbon INFO @ 08:59:00] Energy consumed for RAM : 0.185971 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:59:00] Energy consumed for all GPUs : 0.190710 kWh. Total GPU Power : 7.705670615958534 W
[codecarbon INFO @ 08:59:00] Energy consumed for all CPUs : 0.727705 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:59:00] 1.104385 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:59:00] 0.005451 g.CO2eq/s mean an estimation of 171.89460413571567 kg.CO2eq/year
[codecarbon INFO @ 08:59:15] Energy consumed for RAM : 0.185995 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:59:15] Energy consumed for all GPUs : 0.190767 kWh. Total GPU Power : 13.671394020051808 W
[codecarbon INFO @ 08:59:15] Energy consumed for all CPUs : 0.727798 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:59:15] 1.104560 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:59:30] Energy consumed for RAM : 0.186018 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:59:30] Energy consumed for all GPUs : 0.190842 kWh. Total GPU Power : 17.928145030651393 W
[codecarbon INFO @ 08:59:30] Energy consumed for all CPUs : 0.727892 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:59:30] 1.104752 kWh of electricity used since the beginning.
[codecarbon INFO @ 08:59:45] Energy consumed for RAM : 0.186042 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 08:59:45] Energy consumed for all GPUs : 0.190924 kWh. Total GPU Power : 19.793898675046343 W
[codecarbon INFO @ 08:59:45] Energy consumed for all CPUs : 0.727986 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 08:59:45] 1.104953 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:00:00] Energy consumed for RAM : 0.186066 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:00:00] Energy consumed for all GPUs : 0.190990 kWh. Total GPU Power : 15.791817442996907 W
[codecarbon INFO @ 09:00:00] Energy consumed for all CPUs : 0.728080 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:00:00] 1.105136 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:00:15] Energy consumed for RAM : 0.186090 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:00:15] Energy consumed for all GPUs : 0.191068 kWh. Total GPU Power : 18.626083052397878 W
[codecarbon INFO @ 09:00:15] Energy consumed for all CPUs : 0.728173 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:00:15] 1.105331 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:00:30] Energy consumed for RAM : 0.186114 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:00:30] Energy consumed for all GPUs : 0.191110 kWh. Total GPU Power : 10.263707426170466 W
[codecarbon INFO @ 09:00:30] Energy consumed for all CPUs : 0.728267 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:00:30] 1.105492 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:00:45] Energy consumed for RAM : 0.186138 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:00:45] Energy consumed for all GPUs : 0.191178 kWh. Total GPU Power : 16.158839441029084 W
[codecarbon INFO @ 09:00:45] Energy consumed for all CPUs : 0.728361 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:00:45] 1.105677 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:01:00] Energy consumed for RAM : 0.186162 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:01:00] Energy consumed for all GPUs : 0.191219 kWh. Total GPU Power : 9.922141104308261 W
[codecarbon INFO @ 09:01:00] Energy consumed for all CPUs : 0.728455 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:01:00] 1.105836 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:01:00] 0.005615 g.CO2eq/s mean an estimation of 177.0846414688794 kg.CO2eq/year
[codecarbon INFO @ 09:01:15] Energy consumed for RAM : 0.186186 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:01:15] Energy consumed for all GPUs : 0.191303 kWh. Total GPU Power : 20.05128772978709 W
[codecarbon INFO @ 09:01:15] Energy consumed for all CPUs : 0.728549 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:01:15] 1.106037 kWh of electricity used since the beginning.
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[codecarbon INFO @ 09:01:30] Energy consumed for RAM : 0.186210 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:01:30] Energy consumed for all GPUs : 0.191368 kWh. Total GPU Power : 15.573739169038916 W
[codecarbon INFO @ 09:01:30] Energy consumed for all CPUs : 0.728642 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:01:30] 1.106220 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:01:45] Energy consumed for RAM : 0.186234 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:01:45] Energy consumed for all GPUs : 0.191408 kWh. Total GPU Power : 9.668489662844193 W
[codecarbon INFO @ 09:01:45] Energy consumed for all CPUs : 0.728736 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:01:45] 1.106378 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:02:00] Energy consumed for RAM : 0.186258 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:02:00] Energy consumed for all GPUs : 0.191452 kWh. Total GPU Power : 10.56366631454648 W
[codecarbon INFO @ 09:02:00] Energy consumed for all CPUs : 0.728830 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:02:00] 1.106540 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:02:15] Energy consumed for RAM : 0.186282 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:02:15] Energy consumed for all GPUs : 0.191513 kWh. Total GPU Power : 14.76039399325091 W
[codecarbon INFO @ 09:02:15] Energy consumed for all CPUs : 0.728924 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:02:15] 1.106719 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:02:30] Energy consumed for RAM : 0.186306 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:02:30] Energy consumed for all GPUs : 0.191589 kWh. Total GPU Power : 18.07094370899257 W
[codecarbon INFO @ 09:02:30] Energy consumed for all CPUs : 0.729018 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:02:30] 1.106912 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:02:45] Energy consumed for RAM : 0.186330 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:02:45] Energy consumed for all GPUs : 0.191645 kWh. Total GPU Power : 13.492846432365775 W
[codecarbon INFO @ 09:02:45] Energy consumed for all CPUs : 0.729111 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:02:45] 1.107086 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:03:00] Energy consumed for RAM : 0.186354 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:03:00] Energy consumed for all GPUs : 0.191674 kWh. Total GPU Power : 7.0961070536323545 W
[codecarbon INFO @ 09:03:00] Energy consumed for all CPUs : 0.729205 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:03:00] 1.107234 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:03:00] 0.005408 g.CO2eq/s mean an estimation of 170.5373744012155 kg.CO2eq/year
[codecarbon INFO @ 09:03:15] Energy consumed for RAM : 0.186378 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:03:15] Energy consumed for all GPUs : 0.191719 kWh. Total GPU Power : 10.586786833289178 W
[codecarbon INFO @ 09:03:15] Energy consumed for all CPUs : 0.729299 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:03:15] 1.107395 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:03:30] Energy consumed for RAM : 0.186402 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:03:30] Energy consumed for all GPUs : 0.191758 kWh. Total GPU Power : 9.386431396744275 W
[codecarbon INFO @ 09:03:30] Energy consumed for all CPUs : 0.729393 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:03:30] 1.107552 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:03:45] Energy consumed for RAM : 0.186426 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:03:45] Energy consumed for all GPUs : 0.191789 kWh. Total GPU Power : 7.397197228379159 W
[codecarbon INFO @ 09:03:45] Energy consumed for all CPUs : 0.729486 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:03:45] 1.107701 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:04:00] Energy consumed for RAM : 0.186450 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 09:04:00] Energy consumed for all GPUs : 0.191833 kWh. Total GPU Power : 10.692731532683355 W
[codecarbon INFO @ 09:04:00] Energy consumed for all CPUs : 0.729580 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:04:00] 1.107863 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:04:15] Energy consumed for RAM : 0.186474 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:04:15] Energy consumed for all GPUs : 0.191891 kWh. Total GPU Power : 13.949742566416365 W
[codecarbon INFO @ 09:04:15] Energy consumed for all CPUs : 0.729674 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:04:15] 1.108039 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:04:30] Energy consumed for RAM : 0.186498 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:04:30] Energy consumed for all GPUs : 0.191963 kWh. Total GPU Power : 17.244526627571435 W
[codecarbon INFO @ 09:04:30] Energy consumed for all CPUs : 0.729768 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:04:30] 1.108229 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:04:45] Energy consumed for RAM : 0.186522 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:04:45] Energy consumed for all GPUs : 0.192007 kWh. Total GPU Power : 10.584384609722512 W
[codecarbon INFO @ 09:04:45] Energy consumed for all CPUs : 0.729862 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:04:45] 1.108391 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:05:00] Energy consumed for RAM : 0.186546 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:05:00] Energy consumed for all GPUs : 0.192045 kWh. Total GPU Power : 9.062274606965438 W
[codecarbon INFO @ 09:05:00] Energy consumed for all CPUs : 0.729955 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:05:00] 1.108546 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:05:00] 0.005079 g.CO2eq/s mean an estimation of 160.17922255565392 kg.CO2eq/year
[codecarbon INFO @ 09:05:15] Energy consumed for RAM : 0.186570 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:05:15] Energy consumed for all GPUs : 0.192089 kWh. Total GPU Power : 10.442283517585427 W
[codecarbon INFO @ 09:05:15] Energy consumed for all CPUs : 0.730049 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:05:15] 1.108708 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:05:30] Energy consumed for RAM : 0.186594 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:05:30] Energy consumed for all GPUs : 0.192136 kWh. Total GPU Power : 11.463119480448011 W
[codecarbon INFO @ 09:05:30] Energy consumed for all CPUs : 0.730143 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:05:30] 1.108873 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:05:45] Energy consumed for RAM : 0.186618 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:05:45] Energy consumed for all GPUs : 0.192196 kWh. Total GPU Power : 14.297950635058736 W
[codecarbon INFO @ 09:05:45] Energy consumed for all CPUs : 0.730237 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:05:45] 1.109050 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:06:00] Energy consumed for RAM : 0.186642 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:06:00] Energy consumed for all GPUs : 0.192257 kWh. Total GPU Power : 14.709863899919599 W
[codecarbon INFO @ 09:06:00] Energy consumed for all CPUs : 0.730330 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:06:00] 1.109229 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:06:15] Energy consumed for RAM : 0.186666 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:06:15] Energy consumed for all GPUs : 0.192317 kWh. Total GPU Power : 14.251690003016789 W
[codecarbon INFO @ 09:06:15] Energy consumed for all CPUs : 0.730424 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:06:15] 1.109407 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:06:30] Energy consumed for RAM : 0.186690 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:06:30] Energy consumed for all GPUs : 0.192354 kWh. Total GPU Power : 9.05605595413478 W
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[codecarbon INFO @ 09:06:30] Energy consumed for all CPUs : 0.730518 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:06:30] 1.109562 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:06:45] Energy consumed for RAM : 0.186714 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:06:45] Energy consumed for all GPUs : 0.192392 kWh. Total GPU Power : 8.932228906986829 W
[codecarbon INFO @ 09:06:45] Energy consumed for all CPUs : 0.730612 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:06:45] 1.109717 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:07:00] Energy consumed for RAM : 0.186738 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:07:00] Energy consumed for all GPUs : 0.192442 kWh. Total GPU Power : 12.024955223953183 W
[codecarbon INFO @ 09:07:00] Energy consumed for all CPUs : 0.730706 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:07:00] 1.109885 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:07:00] 0.005180 g.CO2eq/s mean an estimation of 163.36962092155267 kg.CO2eq/year
[codecarbon INFO @ 09:07:15] Energy consumed for RAM : 0.186762 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:07:15] Energy consumed for all GPUs : 0.192482 kWh. Total GPU Power : 9.783369465949365 W
[codecarbon INFO @ 09:07:15] Energy consumed for all CPUs : 0.730799 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:07:15] 1.110043 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:07:30] Energy consumed for RAM : 0.186786 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:07:30] Energy consumed for all GPUs : 0.192535 kWh. Total GPU Power : 12.505612474743502 W
[codecarbon INFO @ 09:07:30] Energy consumed for all CPUs : 0.730893 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:07:30] 1.110213 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:07:45] Energy consumed for RAM : 0.186810 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:07:45] Energy consumed for all GPUs : 0.192600 kWh. Total GPU Power : 15.727221868704923 W
[codecarbon INFO @ 09:07:45] Energy consumed for all CPUs : 0.730987 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:07:45] 1.110397 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:08:00] Energy consumed for RAM : 0.186834 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:08:00] Energy consumed for all GPUs : 0.192629 kWh. Total GPU Power : 7.042316986891703 W
[codecarbon INFO @ 09:08:00] Energy consumed for all CPUs : 0.731081 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:08:00] 1.110544 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:08:15] Energy consumed for RAM : 0.186858 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:08:15] Energy consumed for all GPUs : 0.192675 kWh. Total GPU Power : 11.006577667271971 W
[codecarbon INFO @ 09:08:15] Energy consumed for all CPUs : 0.731174 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:08:15] 1.110707 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:08:30] Energy consumed for RAM : 0.186882 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:08:30] Energy consumed for all GPUs : 0.192735 kWh. Total GPU Power : 14.352585239784542 W
[codecarbon INFO @ 09:08:30] Energy consumed for all CPUs : 0.731268 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:08:30] 1.110885 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:08:45] Energy consumed for RAM : 0.186905 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:08:45] Energy consumed for all GPUs : 0.192763 kWh. Total GPU Power : 6.79304657787869 W
[codecarbon INFO @ 09:08:45] Energy consumed for all CPUs : 0.731362 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:08:45] 1.111031 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:00] Energy consumed for RAM : 0.186929 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:09:00] Energy consumed for all GPUs : 0.192805 kWh. Total GPU Power : 9.945101640115517 W
[codecarbon INFO @ 09:00] Energy consumed for all CPUs : 0.731456 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 09:09:00] 1.111190 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:00] 0.005051 g.CO2eq/s mean an estimation of 159.28829591368765 kg.CO2eq/year
[codecarbon INFO @ 09:09:15] Energy consumed for RAM : 0.186953 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:09:15] Energy consumed for all GPUs : 0.192845 kWh. Total GPU Power : 9.528925725772332 W
[codecarbon INFO @ 09:09:15] Energy consumed for all CPUs : 0.731550 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:09:15] 1.111348 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:09:30] Energy consumed for RAM : 0.186977 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:09:30] Energy consumed for all GPUs : 0.192887 kWh. Total GPU Power : 10.129754253644663 W
[codecarbon INFO @ 09:09:30] Energy consumed for all CPUs : 0.731643 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:09:30] 1.111508 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:09:45] Energy consumed for RAM : 0.187001 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:09:45] Energy consumed for all GPUs : 0.192939 kWh. Total GPU Power : 12.55028027142971 W
[codecarbon INFO @ 09:09:45] Energy consumed for all CPUs : 0.731737 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:09:45] 1.111678 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:10:00] Energy consumed for RAM : 0.187025 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:10:00] Energy consumed for all GPUs : 0.192969 kWh. Total GPU Power : 7.122816202390923 W
[codecarbon INFO @ 09:10:00] Energy consumed for all CPUs : 0.731831 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:10:00] 1.111825 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:10:15] Energy consumed for RAM : 0.187049 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:10:15] Energy consumed for all GPUs : 0.193030 kWh. Total GPU Power : 14.602806248514351 W
[codecarbon INFO @ 09:10:15] Energy consumed for all CPUs : 0.731925 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:10:15] 1.112004 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:10:30] Energy consumed for RAM : 0.187073 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:10:30] Energy consumed for all GPUs : 0.193095 kWh. Total GPU Power : 15.63557876907834 W
[codecarbon INFO @ 09:10:30] Energy consumed for all CPUs : 0.732018 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:10:30] 1.112187 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:10:45] Energy consumed for RAM : 0.187097 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:10:45] Energy consumed for all GPUs : 0.193152 kWh. Total GPU Power : 13.709726058499477 W
[codecarbon INFO @ 09:10:45] Energy consumed for all CPUs : 0.732112 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:10:45] 1.112361 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:11:00] Energy consumed for RAM : 0.187121 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:11:00] Energy consumed for all GPUs : 0.193190 kWh. Total GPU Power : 9.131220814201885 W
[codecarbon INFO @ 09:11:00] Energy consumed for all CPUs : 0.732206 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:11:00] 1.112517 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:11:00] 0.005136 g.CO2eq/s mean an estimation of 161.96059090670587 kg.CO2eq/year
[codecarbon INFO @ 09:11:15] Energy consumed for RAM : 0.187145 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:11:16] Energy consumed for all GPUs : 0.193230 kWh. Total GPU Power : 9.540585986959647 W
[codecarbon INFO @ 09:11:16] Energy consumed for all CPUs : 0.732303 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:11:16] 1.112677 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:11:30] Energy consumed for RAM : 0.187168 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:11:30] Energy consumed for all GPUs : 0.193260 kWh. Total GPU Power : 7.588712508108096 W
[codecarbon INFO @ 09:11:30] Energy consumed for all CPUs : 0.732394 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 09:11:30] 1.112823 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:11:45] Energy consumed for RAM : 0.187192 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:11:45] Energy consumed for all GPUs : 0.193298 kWh. Total GPU Power : 9.067754420149939 W
[codecarbon INFO @ 09:11:45] Energy consumed for all CPUs : 0.732487 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:11:45] 1.112978 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:12:00] Energy consumed for RAM : 0.187216 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:12:00] Energy consumed for all GPUs : 0.193347 kWh. Total GPU Power : 11.78236397261315 W
[codecarbon INFO @ 09:12:00] Energy consumed for all CPUs : 0.732581 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:12:00] 1.113145 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:12:15] Energy consumed for RAM : 0.187240 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:12:15] Energy consumed for all GPUs : 0.193404 kWh. Total GPU Power : 13.550693398855104 W
[codecarbon INFO @ 09:12:15] Energy consumed for all CPUs : 0.732675 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:12:15] 1.113319 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:12:30] Energy consumed for RAM : 0.187264 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:12:30] Energy consumed for all GPUs : 0.193442 kWh. Total GPU Power : 9.05392592338512 W
[codecarbon INFO @ 09:12:30] Energy consumed for all CPUs : 0.732769 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:12:30] 1.113475 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:12:45] Energy consumed for RAM : 0.187288 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:12:45] Energy consumed for all GPUs : 0.193479 kWh. Total GPU Power : 8.898457332158747 W
[codecarbon INFO @ 09:12:45] Energy consumed for all CPUs : 0.732864 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:12:45] 1.113631 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:13:00] Energy consumed for RAM : 0.187312 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:13:00] Energy consumed for all GPUs : 0.193507 kWh. Total GPU Power : 6.902321341483499 W
[codecarbon INFO @ 09:13:00] Energy consumed for all CPUs : 0.732956 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:13:00] 1.113775 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:13:00] 0.004868 g.CO2eq/s mean an estimation of 153.50947212633628 kg.CO2eq/year
[codecarbon INFO @ 09:13:15] Energy consumed for RAM : 0.187336 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:13:15] Energy consumed for all GPUs : 0.193546 kWh. Total GPU Power : 9.322027434326804 W
[codecarbon INFO @ 09:13:15] Energy consumed for all CPUs : 0.733050 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:13:15] 1.113932 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:13:30] Energy consumed for RAM : 0.187360 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:13:30] Energy consumed for all GPUs : 0.193599 kWh. Total GPU Power : 12.816108865271165 W
[codecarbon INFO @ 09:13:30] Energy consumed for all CPUs : 0.733144 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:13:30] 1.114103 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:13:45] Energy consumed for RAM : 0.187384 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:13:45] Energy consumed for all GPUs : 0.193636 kWh. Total GPU Power : 8.883855047225207 W
[codecarbon INFO @ 09:13:45] Energy consumed for all CPUs : 0.733238 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:13:45] 1.114258 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:14:00] Energy consumed for RAM : 0.187408 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:14:00] Energy consumed for all GPUs : 0.193664 kWh. Total GPU Power : 6.685500801825648 W
[codecarbon INFO @ 09:14:00] Energy consumed for all CPUs : 0.733332 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:14:00] 1.114404 kWh of electricity used since the beginning.
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[codecarbon INFO @ 09:14:15] Energy consumed for RAM : 0.187432 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:14:15] Energy consumed for all GPUs : 0.193706 kWh. Total GPU Power : 9.938481830412114 W
[codecarbon INFO @ 09:14:15] Energy consumed for all CPUs : 0.733425 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:14:15] 1.114563 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:14:30] Energy consumed for RAM : 0.187456 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:14:30] Energy consumed for all GPUs : 0.193758 kWh. Total GPU Power : 12.56306306030944 W
[codecarbon INFO @ 09:14:30] Energy consumed for all CPUs : 0.733519 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:14:30] 1.114733 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:14:45] Energy consumed for RAM : 0.187480 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:14:45] Energy consumed for all GPUs : 0.193807 kWh. Total GPU Power : 11.766164992074005 W
[codecarbon INFO @ 09:14:45] Energy consumed for all CPUs : 0.733613 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:14:45] 1.114900 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:15:00] Energy consumed for RAM : 0.187504 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:15:00] Energy consumed for all GPUs : 0.193866 kWh. Total GPU Power : 14.26387676089086 W
[codecarbon INFO @ 09:15:00] Energy consumed for all CPUs : 0.733707 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:15:00] 1.115077 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:15:00] 0.005036 g.CO2eq/s mean an estimation of 158.82105823771784 kg.CO2eq/year
[codecarbon INFO @ 09:15:15] Energy consumed for RAM : 0.187528 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:15:15] Energy consumed for all GPUs : 0.193924 kWh. Total GPU Power : 13.750118961756499 W
[codecarbon INFO @ 09:15:15] Energy consumed for all CPUs : 0.733801 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:15:15] 1.115252 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:15:30] Energy consumed for RAM : 0.187552 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:15:30] Energy consumed for all GPUs : 0.193952 kWh. Total GPU Power : 6.8688034176819945 W
[codecarbon INFO @ 09:15:30] Energy consumed for all CPUs : 0.733894 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:15:30] 1.115398 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:15:45] Energy consumed for RAM : 0.187576 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:15:45] Energy consumed for all GPUs : 0.193995 kWh. Total GPU Power : 10.321860542866778 W
[codecarbon INFO @ 09:15:45] Energy consumed for all CPUs : 0.733988 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:15:45] 1.115559 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:16:00] Energy consumed for RAM : 0.187600 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:16:00] Energy consumed for all GPUs : 0.194057 kWh. Total GPU Power : 14.689599497611056 W
[codecarbon INFO @ 09:16:00] Energy consumed for all CPUs : 0.734082 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:16:00] 1.115738 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:16:15] Energy consumed for RAM : 0.187624 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:16:15] Energy consumed for all GPUs : 0.194089 kWh. Total GPU Power : 7.797789592523324 W
[codecarbon INFO @ 09:16:15] Energy consumed for all CPUs : 0.734176 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:16:15] 1.115888 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:16:30] Energy consumed for RAM : 0.187648 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:16:30] Energy consumed for all GPUs : 0.194132 kWh. Total GPU Power : 10.290919967101901 W
[codecarbon INFO @ 09:16:30] Energy consumed for all CPUs : 0.734269 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:16:30] 1.116049 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:16:45] Energy consumed for RAM : 0.187672 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 09:16:45] Energy consumed for all GPUs : 0.194168 kWh. Total GPU Power : 8.594982172809333 W
[codecarbon INFO @ 09:16:45] Energy consumed for all CPUs : 0.734363 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:16:45] 1.116203 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:17:00] Energy consumed for RAM : 0.187696 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:17:00] Energy consumed for all GPUs : 0.194206 kWh. Total GPU Power : 9.106403488129413 W
[codecarbon INFO @ 09:17:00] Energy consumed for all CPUs : 0.734457 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:17:00] 1.116358 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:17:00] 0.004959 g.CO2eq/s mean an estimation of 156.37170763652955 kg.CO2eq/year
[codecarbon INFO @ 09:17:15] Energy consumed for RAM : 0.187720 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:17:15] Energy consumed for all GPUs : 0.194258 kWh. Total GPU Power : 12.59966376574435 W
[codecarbon INFO @ 09:17:15] Energy consumed for all CPUs : 0.734551 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:17:15] 1.116529 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:17:30] Energy consumed for RAM : 0.187744 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:17:30] Energy consumed for all GPUs : 0.194295 kWh. Total GPU Power : 8.830092724765292 W
[codecarbon INFO @ 09:17:30] Energy consumed for all CPUs : 0.734645 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:17:30] 1.116683 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:17:45] Energy consumed for RAM : 0.187768 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:17:45] Energy consumed for all GPUs : 0.194342 kWh. Total GPU Power : 11.26332886229465 W
[codecarbon INFO @ 09:17:45] Energy consumed for all CPUs : 0.734738 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:17:45] 1.116848 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:18:00] Energy consumed for RAM : 0.187791 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:18:00] Energy consumed for all GPUs : 0.194382 kWh. Total GPU Power : 9.507922666981312 W
[codecarbon INFO @ 09:18:00] Energy consumed for all CPUs : 0.734832 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:18:00] 1.117005 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:18:15] Energy consumed for RAM : 0.187815 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:18:15] Energy consumed for all GPUs : 0.194425 kWh. Total GPU Power : 10.3268829811407 W
[codecarbon INFO @ 09:18:15] Energy consumed for all CPUs : 0.734926 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:18:15] 1.117166 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:18:30] Energy consumed for RAM : 0.187839 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:18:30] Energy consumed for all GPUs : 0.194477 kWh. Total GPU Power : 12.640334872028562 W
[codecarbon INFO @ 09:18:30] Energy consumed for all CPUs : 0.735020 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:18:30] 1.117337 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:18:45] Energy consumed for RAM : 0.187863 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:18:45] Energy consumed for all GPUs : 0.194529 kWh. Total GPU Power : 12.368772592567979 W
[codecarbon INFO @ 09:18:45] Energy consumed for all CPUs : 0.735114 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:18:45] 1.117506 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:19:00] Energy consumed for RAM : 0.187887 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:19:00] Energy consumed for all GPUs : 0.194566 kWh. Total GPU Power : 8.903630808367692 W
[codecarbon INFO @ 09:19:00] Energy consumed for all CPUs : 0.735207 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:19:00] 1.117661 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:19:00] 0.005040 g.CO2eq/s mean an estimation of 158.92593045575373 kg.CO2eq/year
[codecarbon INFO @ 09:19:15] Energy consumed for RAM : 0.187911 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 09:19:15] Energy consumed for all GPUs : 0.194619 kWh. Total GPU Power : 12.60266162258083 W
[codecarbon INFO @ 09:19:15] Energy consumed for all CPUs : 0.735301 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:19:15] 1.117831 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:19:30] Energy consumed for RAM : 0.187935 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:19:30] Energy consumed for all GPUs : 0.194656 kWh. Total GPU Power : 8.907631292140097 W
[codecarbon INFO @ 09:19:30] Energy consumed for all CPUs : 0.735395 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:19:30] 1.117986 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:19:45] Energy consumed for RAM : 0.187959 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:19:45] Energy consumed for all GPUs : 0.194702 kWh. Total GPU Power : 11.077156717828242 W
[codecarbon INFO @ 09:19:45] Energy consumed for all CPUs : 0.735489 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:19:45] 1.118150 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:20:00] Energy consumed for RAM : 0.187983 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:20:00] Energy consumed for all GPUs : 0.194755 kWh. Total GPU Power : 12.863104987106428 W
[codecarbon INFO @ 09:20:00] Energy consumed for all CPUs : 0.735583 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:20:00] 1.118321 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:20:15] Energy consumed for RAM : 0.188007 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:20:15] Energy consumed for all GPUs : 0.194800 kWh. Total GPU Power : 10.649890013637158 W
[codecarbon INFO @ 09:20:15] Energy consumed for all CPUs : 0.735677 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:20:15] 1.118484 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:20:30] Energy consumed for RAM : 0.188031 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:20:30] Energy consumed for all GPUs : 0.194830 kWh. Total GPU Power : 7.193715172385943 W
[codecarbon INFO @ 09:20:30] Energy consumed for all CPUs : 0.735770 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:20:30] 1.118631 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:20:45] Energy consumed for RAM : 0.188055 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:20:45] Energy consumed for all GPUs : 0.194871 kWh. Total GPU Power : 9.962793325294484 W
[codecarbon INFO @ 09:20:45] Energy consumed for all CPUs : 0.735864 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:20:45] 1.118790 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:21:00] Energy consumed for RAM : 0.188079 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:21:00] Energy consumed for all GPUs : 0.194926 kWh. Total GPU Power : 13.113898116336328 W
[codecarbon INFO @ 09:21:00] Energy consumed for all CPUs : 0.735958 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:21:00] 1.118963 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:21:00] 0.005038 g.CO2eq/s mean an estimation of 158.87619239506813 kg.CO2eq/year
[codecarbon INFO @ 09:21:15] Energy consumed for RAM : 0.188103 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:21:15] Energy consumed for all GPUs : 0.194962 kWh. Total GPU Power : 8.66885517940856 W
[codecarbon INFO @ 09:21:15] Energy consumed for all CPUs : 0.736051 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:21:15] 1.119117 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:21:30] Energy consumed for RAM : 0.188127 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:21:30] Energy consumed for all GPUs : 0.194990 kWh. Total GPU Power : 6.6663548910349535 W
[codecarbon INFO @ 09:21:30] Energy consumed for all CPUs : 0.736145 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:21:30] 1.119262 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:21:45] Energy consumed for RAM : 0.188151 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:21:46] Energy consumed for all GPUs : 0.195040 kWh. Total GPU Power : 12.091921801590548 W
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[codecarbon INFO @ 09:21:46] Energy consumed for all CPUs : 0.736239 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:21:46] 1.119430 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:22:01] Energy consumed for RAM : 0.188175 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:22:01] Energy consumed for all GPUs : 0.195076 kWh. Total GPU Power : 8.48699292098877 W
[codecarbon INFO @ 09:22:01] Energy consumed for all CPUs : 0.736333 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:22:01] 1.119584 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:22:16] Energy consumed for RAM : 0.188199 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:22:16] Energy consumed for all GPUs : 0.195106 kWh. Total GPU Power : 7.211737830892007 W
[codecarbon INFO @ 09:22:16] Energy consumed for all CPUs : 0.736427 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:22:16] 1.119731 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:22:31] Energy consumed for RAM : 0.188223 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:22:31] Energy consumed for all GPUs : 0.195145 kWh. Total GPU Power : 9.38576641161807 W
[codecarbon INFO @ 09:22:31] Energy consumed for all CPUs : 0.736520 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:22:31] 1.119888 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:22:46] Energy consumed for RAM : 0.188247 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:22:46] Energy consumed for all GPUs : 0.195188 kWh. Total GPU Power : 10.34277205129282 W
[codecarbon INFO @ 09:22:46] Energy consumed for all CPUs : 0.736614 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:22:46] 1.120049 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:23:01] Energy consumed for RAM : 0.188271 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:23:01] Energy consumed for all GPUs : 0.195232 kWh. Total GPU Power : 10.462318326350566 W
[codecarbon INFO @ 09:23:01] Energy consumed for all CPUs : 0.736708 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:23:01] 1.120210 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:23:01] 0.004828 g.CO2eq/s mean an estimation of 152.249429560733 kg.CO2eq/year
[codecarbon INFO @ 09:23:16] Energy consumed for RAM : 0.188295 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:23:16] Energy consumed for all GPUs : 0.195278 kWh. Total GPU Power : 11.100430740927848 W
[codecarbon INFO @ 09:23:16] Energy consumed for all CPUs : 0.736802 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:23:16] 1.120375 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:23:31] Energy consumed for RAM : 0.188319 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:23:31] Energy consumed for all GPUs : 0.195339 kWh. Total GPU Power : 14.795796482977007 W
[codecarbon INFO @ 09:23:31] Energy consumed for all CPUs : 0.736896 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:23:31] 1.120554 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:23:46] Energy consumed for RAM : 0.188343 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:23:46] Energy consumed for all GPUs : 0.195369 kWh. Total GPU Power : 7.086906755415163 W
[codecarbon INFO @ 09:23:46] Energy consumed for all CPUs : 0.736989 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:23:46] 1.120701 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:24:01] Energy consumed for RAM : 0.188367 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:24:01] Energy consumed for all GPUs : 0.195407 kWh. Total GPU Power : 9.12865650185322 W
[codecarbon INFO @ 09:24:01] Energy consumed for all CPUs : 0.737083 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:24:01] 1.120857 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:24:16] Energy consumed for RAM : 0.188391 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:24:16] Energy consumed for all GPUs : 0.195447 kWh. Total GPU Power : 9.468282923625447 W
[codecarbon INFO @ 09:24:16] Energy consumed for all CPUs : 0.737177 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 09:24:16] 1.121014 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:24:31] Energy consumed for RAM : 0.188415 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:24:31] Energy consumed for all GPUs : 0.195494 kWh. Total GPU Power : 11.456252719988706 W
[codecarbon INFO @ 09:24:31] Energy consumed for all CPUs : 0.737271 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:24:31] 1.121180 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:24:46] Energy consumed for RAM : 0.188439 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:24:46] Energy consumed for all GPUs : 0.195522 kWh. Total GPU Power : 6.6058362591983855 W
[codecarbon INFO @ 09:24:46] Energy consumed for all CPUs : 0.737364 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:24:46] 1.121325 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:25:01] Energy consumed for RAM : 0.188463 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:25:01] Energy consumed for all GPUs : 0.195556 kWh. Total GPU Power : 8.231957017660225 W
[codecarbon INFO @ 09:25:01] Energy consumed for all CPUs : 0.737458 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:25:01] 1.121477 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:25:01] 0.004901 g.CO2eq/s mean an estimation of 154.56912706843463 kg.CO2eq/year
[codecarbon INFO @ 09:25:16] Energy consumed for RAM : 0.188487 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:25:16] Energy consumed for all GPUs : 0.195607 kWh. Total GPU Power : 12.110476064909962 W
[codecarbon INFO @ 09:25:16] Energy consumed for all CPUs : 0.737552 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:25:16] 1.121645 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:25:31] Energy consumed for RAM : 0.188511 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:25:31] Energy consumed for all GPUs : 0.195651 kWh. Total GPU Power : 10.684633210010139 W
[codecarbon INFO @ 09:25:31] Energy consumed for all CPUs : 0.737646 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:25:31] 1.121808 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:25:46] Energy consumed for RAM : 0.188535 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:25:46] Energy consumed for all GPUs : 0.195695 kWh. Total GPU Power : 10.556406123195348 W
[codecarbon INFO @ 09:25:46] Energy consumed for all CPUs : 0.737740 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:25:46] 1.121969 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:26:01] Energy consumed for RAM : 0.188559 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:26:01] Energy consumed for all GPUs : 0.195729 kWh. Total GPU Power : 8.165016633534695 W
[codecarbon INFO @ 09:26:01] Energy consumed for all CPUs : 0.737833 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:26:01] 1.122121 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:26:16] Energy consumed for RAM : 0.188583 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:26:16] Energy consumed for all GPUs : 0.195771 kWh. Total GPU Power : 10.158412944425859 W
[codecarbon INFO @ 09:26:16] Energy consumed for all CPUs : 0.737927 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:26:16] 1.122281 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:26:31] Energy consumed for RAM : 0.188607 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:26:31] Energy consumed for all GPUs : 0.195817 kWh. Total GPU Power : 10.85014281111933 W
[codecarbon INFO @ 09:26:31] Energy consumed for all CPUs : 0.738021 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:26:31] 1.122444 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:26:46] Energy consumed for RAM : 0.188631 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:26:46] Energy consumed for all GPUs : 0.195870 kWh. Total GPU Power : 12.884936377888428 W
[codecarbon INFO @ 09:26:46] Energy consumed for all CPUs : 0.738115 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:26:46] 1.122616 kWh of electricity used since the beginning.
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[codecarbon INFO @ 09:27:01] Energy consumed for RAM : 0.188655 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:27:01] Energy consumed for all GPUs : 0.195910 kWh. Total GPU Power : 9.561162280797747 W
[codecarbon INFO @ 09:27:01] Energy consumed for all CPUs : 0.738209 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:27:01] 1.122773 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:27:01] 0.005016 g.CO2eq/s mean an estimation of 158.17643079761987 kg.CO2eq/year
[codecarbon INFO @ 09:27:16] Energy consumed for RAM : 0.188679 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:27:16] Energy consumed for all GPUs : 0.195956 kWh. Total GPU Power : 11.078544809108159 W
[codecarbon INFO @ 09:27:16] Energy consumed for all CPUs : 0.738302 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:27:16] 1.122937 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:27:31] Energy consumed for RAM : 0.188703 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:27:31] Energy consumed for all GPUs : 0.196011 kWh. Total GPU Power : 12.9794600482146 W
[codecarbon INFO @ 09:27:31] Energy consumed for all CPUs : 0.738396 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:27:31] 1.123109 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:27:46] Energy consumed for RAM : 0.188726 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:27:46] Energy consumed for all GPUs : 0.196056 kWh. Total GPU Power : 10.987674554471706 W
[codecarbon INFO @ 09:27:46] Energy consumed for all CPUs : 0.738490 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:27:46] 1.123273 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:28:01] Energy consumed for RAM : 0.188750 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:28:01] Energy consumed for all GPUs : 0.196088 kWh. Total GPU Power : 7.679267140664132 W
[codecarbon INFO @ 09:28:01] Energy consumed for all CPUs : 0.738584 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:28:01] 1.123422 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:28:16] Energy consumed for RAM : 0.188774 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:28:16] Energy consumed for all GPUs : 0.196124 kWh. Total GPU Power : 8.487873512740562 W
[codecarbon INFO @ 09:28:16] Energy consumed for all CPUs : 0.738678 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:28:16] 1.123576 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:28:31] Energy consumed for RAM : 0.188798 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:28:31] Energy consumed for all GPUs : 0.196172 kWh. Total GPU Power : 11.532331393588377 W
[codecarbon INFO @ 09:28:31] Energy consumed for all CPUs : 0.738771 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:28:31] 1.123741 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:28:46] Energy consumed for RAM : 0.188822 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:28:46] Energy consumed for all GPUs : 0.196212 kWh. Total GPU Power : 9.751646470093627 W
[codecarbon INFO @ 09:28:46] Energy consumed for all CPUs : 0.738865 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:28:46] 1.123900 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:29:01] Energy consumed for RAM : 0.188846 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:29:01] Energy consumed for all GPUs : 0.196261 kWh. Total GPU Power : 11.690347433301794 W
[codecarbon INFO @ 09:29:01] Energy consumed for all CPUs : 0.738959 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:29:01] 1.124066 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:29:01] 0.005003 g.CO2eq/s mean an estimation of 157.77876826892376 kg.CO2eq/year
[codecarbon INFO @ 09:29:16] Energy consumed for RAM : 0.188870 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:29:16] Energy consumed for all GPUs : 0.196301 kWh. Total GPU Power : 9.643026033982082 W
[codecarbon INFO @ 09:29:16] Energy consumed for all CPUs : 0.739053 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:29:16] 1.124224 kWh of electricity used since the beginning.
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[codecarbon INFO @ 09:29:31] Energy consumed for RAM : 0.188894 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:29:31] Energy consumed for all GPUs : 0.196349 kWh. Total GPU Power : 11.383083242478444 W
[codecarbon INFO @ 09:29:31] Energy consumed for all CPUs : 0.739146 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:29:31] 1.124390 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:29:46] Energy consumed for RAM : 0.188918 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:29:46] Energy consumed for all GPUs : 0.196382 kWh. Total GPU Power : 8.03231428939561 W
[codecarbon INFO @ 09:29:46] Energy consumed for all CPUs : 0.739240 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:29:46] 1.124541 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:30:01] Energy consumed for RAM : 0.188942 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:30:01] Energy consumed for all GPUs : 0.196416 kWh. Total GPU Power : 8.068301988048544 W
[codecarbon INFO @ 09:30:01] Energy consumed for all CPUs : 0.739334 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:30:01] 1.124692 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:30:16] Energy consumed for RAM : 0.188966 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:30:16] Energy consumed for all GPUs : 0.196465 kWh. Total GPU Power : 11.858191823339798 W
[codecarbon INFO @ 09:30:16] Energy consumed for all CPUs : 0.739428 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:30:16] 1.124859 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:30:31] Energy consumed for RAM : 0.188990 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:30:31] Energy consumed for all GPUs : 0.196494 kWh. Total GPU Power : 6.831996723531557 W
[codecarbon INFO @ 09:30:31] Energy consumed for all CPUs : 0.739522 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:30:31] 1.125006 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:30:46] Energy consumed for RAM : 0.189014 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:30:46] Energy consumed for all GPUs : 0.196524 kWh. Total GPU Power : 7.274174770278327 W
[codecarbon INFO @ 09:30:46] Energy consumed for all CPUs : 0.739615 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:30:46] 1.125154 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:31:01] Energy consumed for RAM : 0.189038 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:31:01] Energy consumed for all GPUs : 0.196568 kWh. Total GPU Power : 10.598861081692839 W
[codecarbon INFO @ 09:31:01] Energy consumed for all CPUs : 0.739709 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:31:01] 1.125316 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:31:01] 0.004834 g.CO2eq/s mean an estimation of 152.43927002749822 kg.CO2eq/year
[codecarbon INFO @ 09:31:16] Energy consumed for RAM : 0.189062 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:31:16] Energy consumed for all GPUs : 0.196598 kWh. Total GPU Power : 7.169071521418992 W
[codecarbon INFO @ 09:31:16] Energy consumed for all CPUs : 0.739803 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:31:16] 1.125463 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:31:31] Energy consumed for RAM : 0.189086 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:31:31] Energy consumed for all GPUs : 0.196636 kWh. Total GPU Power : 8.983160545008067 W
[codecarbon INFO @ 09:31:31] Energy consumed for all CPUs : 0.739897 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:31:31] 1.125619 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:31:46] Energy consumed for RAM : 0.189110 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:31:46] Energy consumed for all GPUs : 0.196667 kWh. Total GPU Power : 7.555553942106772 W
[codecarbon INFO @ 09:31:46] Energy consumed for all CPUs : 0.739991 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:31:46] 1.125768 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:32:01] Energy consumed for RAM : 0.189134 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 09:32:01] Energy consumed for all GPUs : 0.196706 kWh. Total GPU Power : 9.239826418837868 W
[codecarbon INFO @ 09:32:01] Energy consumed for all CPUs : 0.740084 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:32:01] 1.125924 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:32:16] Energy consumed for RAM : 0.189158 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:32:16] Energy consumed for all GPUs : 0.196750 kWh. Total GPU Power : 10.737062191632285 W
[codecarbon INFO @ 09:32:16] Energy consumed for all CPUs : 0.740178 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:32:16] 1.126087 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:32:31] Energy consumed for RAM : 0.189182 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:32:31] Energy consumed for all GPUs : 0.196779 kWh. Total GPU Power : 6.779947087105669 W
[codecarbon INFO @ 09:32:31] Energy consumed for all CPUs : 0.740272 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:32:31] 1.126233 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:32:46] Energy consumed for RAM : 0.189206 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:32:46] Energy consumed for all GPUs : 0.196814 kWh. Total GPU Power : 8.502681394419577 W
[codecarbon INFO @ 09:32:46] Energy consumed for all CPUs : 0.740366 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:32:46] 1.126386 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:33:01] Energy consumed for RAM : 0.189230 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:33:01] Energy consumed for all GPUs : 0.196857 kWh. Total GPU Power : 10.279599224928013 W
[codecarbon INFO @ 09:33:01] Energy consumed for all CPUs : 0.740460 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:33:01] 1.126546 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:33:01] 0.004762 g.CO2eq/s mean an estimation of 150.17955207818446 kg.CO2eq/year
[codecarbon INFO @ 09:33:16] Energy consumed for RAM : 0.189254 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:33:16] Energy consumed for all GPUs : 0.196891 kWh. Total GPU Power : 8.216688820770138 W
[codecarbon INFO @ 09:33:16] Energy consumed for all CPUs : 0.740553 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:33:16] 1.126698 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:33:31] Energy consumed for RAM : 0.189278 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:33:31] Energy consumed for all GPUs : 0.196932 kWh. Total GPU Power : 9.76671326945508 W
[codecarbon INFO @ 09:33:31] Energy consumed for all CPUs : 0.740647 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:33:31] 1.126857 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:33:46] Energy consumed for RAM : 0.189302 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:33:46] Energy consumed for all GPUs : 0.196970 kWh. Total GPU Power : 9.087304238049784 W
[codecarbon INFO @ 09:33:46] Energy consumed for all CPUs : 0.740741 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:33:46] 1.127012 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:34:01] Energy consumed for RAM : 0.189326 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:34:01] Energy consumed for all GPUs : 0.197005 kWh. Total GPU Power : 8.35242345418675 W
[codecarbon INFO @ 09:34:01] Energy consumed for all CPUs : 0.740835 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:34:01] 1.127165 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:34:16] Energy consumed for RAM : 0.189350 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:34:16] Energy consumed for all GPUs : 0.197048 kWh. Total GPU Power : 10.558023525137855 W
[codecarbon INFO @ 09:34:16] Energy consumed for all CPUs : 0.740928 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:34:16] 1.127327 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:34:31] Energy consumed for RAM : 0.189374 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:34:31] Energy consumed for all GPUs : 0.197094 kWh. Total GPU Power : 10.87989012411444 W
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[codecarbon INFO @ 09:34:31] Energy consumed for all CPUs : 0.741022 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:34:31] 1.127490 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:34:46] Energy consumed for RAM : 0.189398 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:34:46] Energy consumed for all GPUs : 0.197128 kWh. Total GPU Power : 8.13734691429165 W
[codecarbon INFO @ 09:34:46] Energy consumed for all CPUs : 0.741116 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:34:46] 1.127642 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:35:01] Energy consumed for RAM : 0.189422 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:35:01] Energy consumed for all GPUs : 0.197168 kWh. Total GPU Power : 9.60360604712769 W
[codecarbon INFO @ 09:35:01] Energy consumed for all CPUs : 0.741210 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:35:01] 1.127799 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:35:01] 0.004849 g.CO2eq/s mean an estimation of 152.90271137119873 kg.CO2eq/year
[codecarbon INFO @ 09:35:16] Energy consumed for RAM : 0.189446 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:35:16] Energy consumed for all GPUs : 0.197210 kWh. Total GPU Power : 10.18019992469644 W
[codecarbon INFO @ 09:35:16] Energy consumed for all CPUs : 0.741304 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:35:16] 1.127960 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:35:31] Energy consumed for RAM : 0.189470 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:35:31] Energy consumed for all GPUs : 0.197265 kWh. Total GPU Power : 13.18286481667599 W
[codecarbon INFO @ 09:35:31] Energy consumed for all CPUs : 0.741397 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:35:31] 1.128132 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:35:46] Energy consumed for RAM : 0.189494 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:35:46] Energy consumed for all GPUs : 0.197296 kWh. Total GPU Power : 7.403741247033708 W
[codecarbon INFO @ 09:35:46] Energy consumed for all CPUs : 0.741491 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:35:46] 1.128281 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:36:01] Energy consumed for RAM : 0.189518 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:36:01] Energy consumed for all GPUs : 0.197333 kWh. Total GPU Power : 8.8166160720266 W
[codecarbon INFO @ 09:36:01] Energy consumed for all CPUs : 0.741585 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:36:01] 1.128435 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:36:16] Energy consumed for RAM : 0.189542 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:36:16] Energy consumed for all GPUs : 0.197377 kWh. Total GPU Power : 10.632185133315083 W
[codecarbon INFO @ 09:36:16] Energy consumed for all CPUs : 0.741679 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:36:16] 1.128597 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:36:31] Energy consumed for RAM : 0.189566 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:36:31] Energy consumed for all GPUs : 0.197423 kWh. Total GPU Power : 10.972327369279519 W
[codecarbon INFO @ 09:36:31] Energy consumed for all CPUs : 0.741772 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:36:31] 1.128761 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:36:46] Energy consumed for RAM : 0.189590 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:36:46] Energy consumed for all GPUs : 0.197468 kWh. Total GPU Power : 10.965495660271788 W
[codecarbon INFO @ 09:36:46] Energy consumed for all CPUs : 0.741866 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:36:46] 1.128924 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:37:01] Energy consumed for RAM : 0.189614 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:37:01] Energy consumed for all GPUs : 0.197498 kWh. Total GPU Power : 7.188037313706758 W
[codecarbon INFO @ 09:37:01] Energy consumed for all CPUs : 0.741960 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 09:37:01] 1.129072 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:37:01] 0.004925 g.CO2eq/s mean an estimation of 155.31373105451217 kg.CO2eq/year
[codecarbon INFO @ 09:37:16] Energy consumed for RAM : 0.189638 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:37:16] Energy consumed for all GPUs : 0.197535 kWh. Total GPU Power : 8.723744534451706 W
[codecarbon INFO @ 09:37:16] Energy consumed for all CPUs : 0.742054 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:37:16] 1.129226 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:37:31] Energy consumed for RAM : 0.189662 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:37:31] Energy consumed for all GPUs : 0.197568 kWh. Total GPU Power : 7.885276857874528 W
[codecarbon INFO @ 09:37:31] Energy consumed for all CPUs : 0.742148 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:37:31] 1.129377 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:37:46] Energy consumed for RAM : 0.189685 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:37:46] Energy consumed for all GPUs : 0.197607 kWh. Total GPU Power : 9.47476809487979 W
[codecarbon INFO @ 09:37:46] Energy consumed for all CPUs : 0.742241 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:37:46] 1.129534 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:38:01] Energy consumed for RAM : 0.189709 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:38:01] Energy consumed for all GPUs : 0.197644 kWh. Total GPU Power : 8.840795322923777 W
[codecarbon INFO @ 09:38:01] Energy consumed for all CPUs : 0.742335 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:38:01] 1.129689 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:38:16] Energy consumed for RAM : 0.189733 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:38:16] Energy consumed for all GPUs : 0.197672 kWh. Total GPU Power : 6.757926118717236 W
[codecarbon INFO @ 09:38:16] Energy consumed for all CPUs : 0.742429 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:38:16] 1.129835 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:38:31] Energy consumed for RAM : 0.189757 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:38:31] Energy consumed for all GPUs : 0.197707 kWh. Total GPU Power : 8.24688137602763 W
[codecarbon INFO @ 09:38:31] Energy consumed for all CPUs : 0.742523 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:38:31] 1.129987 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:38:46] Energy consumed for RAM : 0.189781 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:38:46] Energy consumed for all GPUs : 0.197755 kWh. Total GPU Power : 11.72295869339798 W
[codecarbon INFO @ 09:38:46] Energy consumed for all CPUs : 0.742617 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:38:46] 1.130153 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:39:01] Energy consumed for RAM : 0.189805 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:39:01] Energy consumed for all GPUs : 0.197791 kWh. Total GPU Power : 8.50379048118153 W
[codecarbon INFO @ 09:39:01] Energy consumed for all CPUs : 0.742710 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:39:01] 1.130307 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:39:01] 0.004777 g.CO2eq/s mean an estimation of 150.64311622756128 kg.CO2eq/year
[codecarbon INFO @ 09:39:16] Energy consumed for RAM : 0.189829 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:39:16] Energy consumed for all GPUs : 0.197828 kWh. Total GPU Power : 8.993687013339166 W
[codecarbon INFO @ 09:39:16] Energy consumed for all CPUs : 0.742804 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:39:16] 1.130462 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:39:31] Energy consumed for RAM : 0.189853 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:39:31] Energy consumed for all GPUs : 0.197867 kWh. Total GPU Power : 9.291946222802778 W
[codecarbon INFO @ 09:39:31] Energy consumed for all CPUs : 0.742898 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 09:39:31] 1.130618 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:39:46] Energy consumed for RAM : 0.189877 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:39:46] Energy consumed for all GPUs : 0.197907 kWh. Total GPU Power : 9.70235140181267 W
[codecarbon INFO @ 09:39:46] Energy consumed for all CPUs : 0.742992 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:39:46] 1.130776 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:40:01] Energy consumed for RAM : 0.189901 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:40:01] Energy consumed for all GPUs : 0.197951 kWh. Total GPU Power : 10.51716613915687 W
[codecarbon INFO @ 09:40:01] Energy consumed for all CPUs : 0.743085 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:40:01] 1.130938 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:40:16] Energy consumed for RAM : 0.189925 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:40:16] Energy consumed for all GPUs : 0.197984 kWh. Total GPU Power : 7.7600410368059665 W
[codecarbon INFO @ 09:40:16] Energy consumed for all CPUs : 0.743179 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:40:16] 1.131088 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:40:31] Energy consumed for RAM : 0.189949 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:40:31] Energy consumed for all GPUs : 0.198032 kWh. Total GPU Power : 11.50021290766676 W
[codecarbon INFO @ 09:40:31] Energy consumed for all CPUs : 0.743273 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:40:31] 1.131254 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:40:46] Energy consumed for RAM : 0.189973 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:40:46] Energy consumed for all GPUs : 0.198063 kWh. Total GPU Power : 7.593647917851889 W
[codecarbon INFO @ 09:40:46] Energy consumed for all CPUs : 0.743367 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:40:46] 1.131403 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:41:01] Energy consumed for RAM : 0.189997 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:41:01] Energy consumed for all GPUs : 0.198101 kWh. Total GPU Power : 9.08101466106039 W
[codecarbon INFO @ 09:41:01] Energy consumed for all CPUs : 0.743461 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:41:01] 1.131559 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:41:01] 0.004846 g.CO2eq/s mean an estimation of 152.82030657673332 kg.CO2eq/year
[codecarbon INFO @ 09:41:16] Energy consumed for RAM : 0.190021 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:41:16] Energy consumed for all GPUs : 0.198138 kWh. Total GPU Power : 8.901349036395432 W
[codecarbon INFO @ 09:41:16] Energy consumed for all CPUs : 0.743554 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:41:16] 1.131714 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:41:31] Energy consumed for RAM : 0.190045 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:41:31] Energy consumed for all GPUs : 0.198169 kWh. Total GPU Power : 7.420941040720164 W
[codecarbon INFO @ 09:41:31] Energy consumed for all CPUs : 0.743648 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:41:31] 1.131862 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:41:46] Energy consumed for RAM : 0.190069 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:41:46] Energy consumed for all GPUs : 0.198206 kWh. Total GPU Power : 8.897988388217936 W
[codecarbon INFO @ 09:41:46] Energy consumed for all CPUs : 0.743742 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:41:46] 1.132017 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:42:01] Energy consumed for RAM : 0.190093 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:42:01] Energy consumed for all GPUs : 0.198244 kWh. Total GPU Power : 8.988833344509827 W
[codecarbon INFO @ 09:42:01] Energy consumed for all CPUs : 0.743836 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:42:01] 1.132172 kWh of electricity used since the beginning.
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[codecarbon INFO @ 09:42:16] Energy consumed for RAM : 0.190117 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:42:16] Energy consumed for all GPUs : 0.198277 kWh. Total GPU Power : 7.967275297466376 W
[codecarbon INFO @ 09:42:16] Energy consumed for all CPUs : 0.743930 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:42:16] 1.132323 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:42:31] Energy consumed for RAM : 0.190141 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:42:31] Energy consumed for all GPUs : 0.198316 kWh. Total GPU Power : 9.434698020163165 W
[codecarbon INFO @ 09:42:31] Energy consumed for all CPUs : 0.744023 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:42:31] 1.132480 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:42:46] Energy consumed for RAM : 0.190165 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:42:46] Energy consumed for all GPUs : 0.198364 kWh. Total GPU Power : 11.505388215776573 W
[codecarbon INFO @ 09:42:46] Energy consumed for all CPUs : 0.744117 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:42:46] 1.132646 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:43:01] Energy consumed for RAM : 0.190189 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:43:01] Energy consumed for all GPUs : 0.198393 kWh. Total GPU Power : 7.039700501184248 W
[codecarbon INFO @ 09:43:01] Energy consumed for all CPUs : 0.744211 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:43:01] 1.132793 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:43:01] 0.004777 g.CO2eq/s mean an estimation of 150.64083631921343 kg.CO2eq/year
[codecarbon INFO @ 09:43:16] Energy consumed for RAM : 0.190213 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:43:16] Energy consumed for all GPUs : 0.198427 kWh. Total GPU Power : 8.164503623335099 W
[codecarbon INFO @ 09:43:16] Energy consumed for all CPUs : 0.744305 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:43:16] 1.132945 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:43:31] Energy consumed for RAM : 0.190237 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:43:31] Energy consumed for all GPUs : 0.198468 kWh. Total GPU Power : 9.77014607135825 W
[codecarbon INFO @ 09:43:31] Energy consumed for all CPUs : 0.744398 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:43:31] 1.133103 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:43:46] Energy consumed for RAM : 0.190261 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:43:46] Energy consumed for all GPUs : 0.198501 kWh. Total GPU Power : 7.934658435839094 W
[codecarbon INFO @ 09:43:46] Energy consumed for all CPUs : 0.744492 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:43:46] 1.133254 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:44:01] Energy consumed for RAM : 0.190285 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:44:01] Energy consumed for all GPUs : 0.198535 kWh. Total GPU Power : 8.06012229235496 W
[codecarbon INFO @ 09:44:01] Energy consumed for all CPUs : 0.744586 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:44:01] 1.133406 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:44:16] Energy consumed for RAM : 0.190309 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:44:16] Energy consumed for all GPUs : 0.198575 kWh. Total GPU Power : 9.639778526920885 W
[codecarbon INFO @ 09:44:16] Energy consumed for all CPUs : 0.744680 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:44:16] 1.133564 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:44:31] Energy consumed for RAM : 0.190333 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:44:31] Energy consumed for all GPUs : 0.198619 kWh. Total GPU Power : 10.600643824023074 W
[codecarbon INFO @ 09:44:31] Energy consumed for all CPUs : 0.744774 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:44:31] 1.133725 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:44:46] Energy consumed for RAM : 0.190357 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 09:44:46] Energy consumed for all GPUs : 0.198652 kWh. Total GPU Power : 7.882680735450533 W
[codecarbon INFO @ 09:44:46] Energy consumed for all CPUs : 0.744867 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:44:46] 1.133876 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:45:01] Energy consumed for RAM : 0.190381 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:45:01] Energy consumed for all GPUs : 0.198703 kWh. Total GPU Power : 12.177679526979155 W
[codecarbon INFO @ 09:45:01] Energy consumed for all CPUs : 0.744961 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:45:01] 1.134045 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:45:01] 0.004843 g.CO2eq/s mean an estimation of 152.71330836771128 kg.CO2eq/year
[codecarbon INFO @ 09:45:16] Energy consumed for RAM : 0.190405 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:45:16] Energy consumed for all GPUs : 0.198732 kWh. Total GPU Power : 6.961273657486512 W
[codecarbon INFO @ 09:45:16] Energy consumed for all CPUs : 0.745055 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:45:16] 1.134191 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:45:31] Energy consumed for RAM : 0.190429 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:45:31] Energy consumed for all GPUs : 0.198766 kWh. Total GPU Power : 8.231334345637865 W
[codecarbon INFO @ 09:45:31] Energy consumed for all CPUs : 0.745149 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:45:31] 1.134343 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:45:46] Energy consumed for RAM : 0.190453 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:45:46] Energy consumed for all GPUs : 0.198809 kWh. Total GPU Power : 10.392130723165694 W
[codecarbon INFO @ 09:45:46] Energy consumed for all CPUs : 0.745242 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:45:46] 1.134504 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:46:01] Energy consumed for RAM : 0.190477 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:46:01] Energy consumed for all GPUs : 0.198838 kWh. Total GPU Power : 6.909527186854484 W
[codecarbon INFO @ 09:46:01] Energy consumed for all CPUs : 0.745336 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:46:01] 1.134651 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:46:16] Energy consumed for RAM : 0.190501 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:46:16] Energy consumed for all GPUs : 0.198873 kWh. Total GPU Power : 8.248970790486817 W
[codecarbon INFO @ 09:46:16] Energy consumed for all CPUs : 0.745430 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:46:16] 1.134803 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:46:31] Energy consumed for RAM : 0.190525 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:46:31] Energy consumed for all GPUs : 0.198913 kWh. Total GPU Power : 9.600195422963766 W
[codecarbon INFO @ 09:46:31] Energy consumed for all CPUs : 0.745524 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:46:31] 1.134961 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:46:46] Energy consumed for RAM : 0.190549 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:46:46] Energy consumed for all GPUs : 0.198953 kWh. Total GPU Power : 9.765690610087288 W
[codecarbon INFO @ 09:46:46] Energy consumed for all CPUs : 0.745618 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:46:46] 1.135119 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:47:01] Energy consumed for RAM : 0.190573 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:47:01] Energy consumed for all GPUs : 0.198984 kWh. Total GPU Power : 7.317714231264343 W
[codecarbon INFO @ 09:47:01] Energy consumed for all CPUs : 0.745711 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:47:01] 1.135268 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:47:01] 0.004733 g.CO2eq/s mean an estimation of 149.2537417665197 kg.CO2eq/year
[codecarbon INFO @ 09:47:16] Energy consumed for RAM : 0.190597 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 09:47:16] Energy consumed for all GPUs : 0.199016 kWh. Total GPU Power : 7.7675943264903555 W
[codecarbon INFO @ 09:47:16] Energy consumed for all CPUs : 0.745805 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:47:16] 1.135418 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:47:31] Energy consumed for RAM : 0.190620 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:47:31] Energy consumed for all GPUs : 0.199054 kWh. Total GPU Power : 9.140972142541411 W
[codecarbon INFO @ 09:47:31] Energy consumed for all CPUs : 0.745899 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:47:31] 1.135574 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:47:46] Energy consumed for RAM : 0.190644 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:47:46] Energy consumed for all GPUs : 0.199084 kWh. Total GPU Power : 7.066985951724801 W
[codecarbon INFO @ 09:47:46] Energy consumed for all CPUs : 0.745993 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:47:46] 1.135721 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:48:01] Energy consumed for RAM : 0.190668 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:48:01] Energy consumed for all GPUs : 0.199119 kWh. Total GPU Power : 8.43304681377873 W
[codecarbon INFO @ 09:48:01] Energy consumed for all CPUs : 0.746087 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:48:01] 1.135874 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:48:16] Energy consumed for RAM : 0.190692 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:48:16] Energy consumed for all GPUs : 0.199155 kWh. Total GPU Power : 8.7494521581551 W
[codecarbon INFO @ 09:48:16] Energy consumed for all CPUs : 0.746180 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:48:16] 1.136028 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:48:31] Energy consumed for RAM : 0.190716 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:48:31] Energy consumed for all GPUs : 0.199194 kWh. Total GPU Power : 9.37071542996379 W
[codecarbon INFO @ 09:48:31] Energy consumed for all CPUs : 0.746274 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:48:31] 1.136185 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:48:46] Energy consumed for RAM : 0.190740 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:48:46] Energy consumed for all GPUs : 0.199235 kWh. Total GPU Power : 9.709573905297827 W
[codecarbon INFO @ 09:48:46] Energy consumed for all CPUs : 0.746368 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:48:46] 1.136343 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:49:01] Energy consumed for RAM : 0.190764 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:49:01] Energy consumed for all GPUs : 0.199270 kWh. Total GPU Power : 8.410777949295284 W
[codecarbon INFO @ 09:49:01] Energy consumed for all CPUs : 0.746462 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:49:01] 1.136496 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:49:01] 0.004752 g.CO2eq/s mean an estimation of 149.87423584660488 kg.CO2eq/year
[codecarbon INFO @ 09:49:16] Energy consumed for RAM : 0.190788 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:49:16] Energy consumed for all GPUs : 0.199308 kWh. Total GPU Power : 9.040527886850148 W
[codecarbon INFO @ 09:49:16] Energy consumed for all CPUs : 0.746555 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:49:16] 1.136651 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:49:31] Energy consumed for RAM : 0.190812 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:49:31] Energy consumed for all GPUs : 0.199351 kWh. Total GPU Power : 10.383063215239194 W
[codecarbon INFO @ 09:49:31] Energy consumed for all CPUs : 0.746649 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:49:31] 1.136812 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:49:46] Energy consumed for RAM : 0.190836 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:49:46] Energy consumed for all GPUs : 0.199395 kWh. Total GPU Power : 10.505681239164964 W
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[codecarbon INFO @ 09:49:46] Energy consumed for all CPUs : 0.746743 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:49:46] 1.136974 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:50:01] Energy consumed for RAM : 0.190860 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:50:01] Energy consumed for all GPUs : 0.199423 kWh. Total GPU Power : 6.820864785750123 W
[codecarbon INFO @ 09:50:01] Energy consumed for all CPUs : 0.746837 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:50:01] 1.137120 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:50:16] Energy consumed for RAM : 0.190884 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:50:16] Energy consumed for all GPUs : 0.199453 kWh. Total GPU Power : 7.174011519281918 W
[codecarbon INFO @ 09:50:16] Energy consumed for all CPUs : 0.746930 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:50:16] 1.137268 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:50:31] Energy consumed for RAM : 0.190908 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:50:31] Energy consumed for all GPUs : 0.199493 kWh. Total GPU Power : 9.534465905508807 W
[codecarbon INFO @ 09:50:31] Energy consumed for all CPUs : 0.747024 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:50:31] 1.137425 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:50:46] Energy consumed for RAM : 0.190932 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:50:46] Energy consumed for all GPUs : 0.199532 kWh. Total GPU Power : 9.36323286444812 W
[codecarbon INFO @ 09:50:46] Energy consumed for all CPUs : 0.747118 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:50:46] 1.137582 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:51:01] Energy consumed for RAM : 0.190956 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:51:01] Energy consumed for all GPUs : 0.199576 kWh. Total GPU Power : 10.71922669775532 W
[codecarbon INFO @ 09:51:01] Energy consumed for all CPUs : 0.747212 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:51:01] 1.137744 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:51:01] 0.004831 g.CO2eq/s mean an estimation of 152.36405432175002 kg.CO2eq/year
[codecarbon INFO @ 09:51:16] Energy consumed for RAM : 0.190980 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:51:16] Energy consumed for all GPUs : 0.199618 kWh. Total GPU Power : 10.03241226420579 W
[codecarbon INFO @ 09:51:16] Energy consumed for all CPUs : 0.747306 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:51:16] 1.137904 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:51:31] Energy consumed for RAM : 0.191004 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:51:31] Energy consumed for all GPUs : 0.199657 kWh. Total GPU Power : 9.340931863001156 W
[codecarbon INFO @ 09:51:31] Energy consumed for all CPUs : 0.747399 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:51:31] 1.138060 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:51:46] Energy consumed for RAM : 0.191028 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:51:46] Energy consumed for all GPUs : 0.199697 kWh. Total GPU Power : 9.689216575128519 W
[codecarbon INFO @ 09:51:46] Energy consumed for all CPUs : 0.747493 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:51:46] 1.138219 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:52:01] Energy consumed for RAM : 0.191052 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:52:01] Energy consumed for all GPUs : 0.199734 kWh. Total GPU Power : 8.672641743778897 W
[codecarbon INFO @ 09:52:01] Energy consumed for all CPUs : 0.747587 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:52:01] 1.138373 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:52:16] Energy consumed for RAM : 0.191076 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:52:16] Energy consumed for all GPUs : 0.199765 kWh. Total GPU Power : 7.5669170142741855 W
[codecarbon INFO @ 09:52:16] Energy consumed for all CPUs : 0.747681 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 09:52:16] 1.138522 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:52:31] Energy consumed for RAM : 0.191100 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:52:31] Energy consumed for all GPUs : 0.199801 kWh. Total GPU Power : 8.531589289840717 W
[codecarbon INFO @ 09:52:31] Energy consumed for all CPUs : 0.747775 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:52:31] 1.138675 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:52:46] Energy consumed for RAM : 0.191124 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:52:46] Energy consumed for all GPUs : 0.199845 kWh. Total GPU Power : 10.744212293189513 W
[codecarbon INFO @ 09:52:46] Energy consumed for all CPUs : 0.747868 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:52:46] 1.138838 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:53:01] Energy consumed for RAM : 0.191148 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:53:01] Energy consumed for all GPUs : 0.199882 kWh. Total GPU Power : 8.725374783716433 W
[codecarbon INFO @ 09:53:01] Energy consumed for all CPUs : 0.747962 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:53:01] 1.138992 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:53:01] 0.004828 g.CO2eq/s mean an estimation of 152.24006295775155 kg.CO2eq/year
[codecarbon INFO @ 09:53:16] Energy consumed for RAM : 0.191172 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:53:16] Energy consumed for all GPUs : 0.199919 kWh. Total GPU Power : 8.829299730067817 W
[codecarbon INFO @ 09:53:16] Energy consumed for all CPUs : 0.748056 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:53:16] 1.139146 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:53:31] Energy consumed for RAM : 0.191196 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:53:31] Energy consumed for all GPUs : 0.199964 kWh. Total GPU Power : 10.957648565367865 W
[codecarbon INFO @ 09:53:31] Energy consumed for all CPUs : 0.748150 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:53:31] 1.139310 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:53:46] Energy consumed for RAM : 0.191220 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:53:46] Energy consumed for all GPUs : 0.199996 kWh. Total GPU Power : 7.720417454488461 W
[codecarbon INFO @ 09:53:46] Energy consumed for all CPUs : 0.748243 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:53:46] 1.139460 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:54:01] Energy consumed for RAM : 0.191244 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:54:01] Energy consumed for all GPUs : 0.200038 kWh. Total GPU Power : 9.879379570670647 W
[codecarbon INFO @ 09:54:01] Energy consumed for all CPUs : 0.748337 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:54:01] 1.139619 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:54:16] Energy consumed for RAM : 0.191268 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:54:16] Energy consumed for all GPUs : 0.200074 kWh. Total GPU Power : 8.69249424961499 W
[codecarbon INFO @ 09:54:16] Energy consumed for all CPUs : 0.748431 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:54:16] 1.139773 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:54:31] Energy consumed for RAM : 0.191292 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:54:31] Energy consumed for all GPUs : 0.200114 kWh. Total GPU Power : 9.6128219466961 W
[codecarbon INFO @ 09:54:31] Energy consumed for all CPUs : 0.748525 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:54:31] 1.139930 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:54:46] Energy consumed for RAM : 0.191316 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:54:46] Energy consumed for all GPUs : 0.200141 kWh. Total GPU Power : 6.511685843883036 W
[codecarbon INFO @ 09:54:46] Energy consumed for all CPUs : 0.748619 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:54:46] 1.140075 kWh of electricity used since the beginning.
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[codecarbon INFO @ 09:55:01] Energy consumed for RAM : 0.191340 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:55:01] Energy consumed for all GPUs : 0.200170 kWh. Total GPU Power : 7.054204347178345 W
[codecarbon INFO @ 09:55:01] Energy consumed for all CPUs : 0.748712 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:55:01] 1.140222 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:55:01] 0.004762 g.CO2eq/s mean an estimation of 150.18472867860683 kg.CO2eq/year
[codecarbon INFO @ 09:55:16] Energy consumed for RAM : 0.191364 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:55:16] Energy consumed for all GPUs : 0.200205 kWh. Total GPU Power : 8.259699688167057 W
[codecarbon INFO @ 09:55:16] Energy consumed for all CPUs : 0.748806 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:55:16] 1.140375 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:55:31] Energy consumed for RAM : 0.191388 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:55:31] Energy consumed for all GPUs : 0.200232 kWh. Total GPU Power : 6.416891308468533 W
[codecarbon INFO @ 09:55:31] Energy consumed for all CPUs : 0.748900 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:55:31] 1.140519 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:55:46] Energy consumed for RAM : 0.191412 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:55:46] Energy consumed for all GPUs : 0.200264 kWh. Total GPU Power : 7.774550502052145 W
[codecarbon INFO @ 09:55:46] Energy consumed for all CPUs : 0.748994 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:55:46] 1.140669 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:56:01] Energy consumed for RAM : 0.191436 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:56:01] Energy consumed for all GPUs : 0.200304 kWh. Total GPU Power : 9.599666894179713 W
[codecarbon INFO @ 09:56:01] Energy consumed for all CPUs : 0.749087 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:56:01] 1.140827 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:56:16] Energy consumed for RAM : 0.191460 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:56:16] Energy consumed for all GPUs : 0.200341 kWh. Total GPU Power : 8.812245944806145 W
[codecarbon INFO @ 09:56:16] Energy consumed for all CPUs : 0.749181 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:56:16] 1.140982 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:56:31] Energy consumed for RAM : 0.191484 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:56:31] Energy consumed for all GPUs : 0.200382 kWh. Total GPU Power : 9.970749389149853 W
[codecarbon INFO @ 09:56:32] Energy consumed for all CPUs : 0.749275 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:56:32] 1.141141 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:56:47] Energy consumed for RAM : 0.191508 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:56:47] Energy consumed for all GPUs : 0.200417 kWh. Total GPU Power : 8.403383859241332 W
[codecarbon INFO @ 09:56:47] Energy consumed for all CPUs : 0.749369 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:56:47] 1.141294 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:57:02] Energy consumed for RAM : 0.191531 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:57:02] Energy consumed for all GPUs : 0.200451 kWh. Total GPU Power : 8.091086860304003 W
[codecarbon INFO @ 09:57:02] Energy consumed for all CPUs : 0.749463 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:57:02] 1.141445 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:57:02] 0.004731 g.CO2eq/s mean an estimation of 149.20460758455258 kg.CO2eq/year
[codecarbon INFO @ 09:57:17] Energy consumed for RAM : 0.191555 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:57:17] Energy consumed for all GPUs : 0.200490 kWh. Total GPU Power : 9.304299561729586 W
[codecarbon INFO @ 09:57:17] Energy consumed for all CPUs : 0.749556 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:57:17] 1.141602 kWh of electricity used since the beginning.
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[codecarbon INFO @ 09:57:32] Energy consumed for RAM : 0.191579 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:57:32] Energy consumed for all GPUs : 0.200534 kWh. Total GPU Power : 10.538251977426514 W
[codecarbon INFO @ 09:57:32] Energy consumed for all CPUs : 0.749650 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:57:32] 1.141763 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:57:47] Energy consumed for RAM : 0.191603 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:57:47] Energy consumed for all GPUs : 0.200570 kWh. Total GPU Power : 8.730741977717969 W
[codecarbon INFO @ 09:57:47] Energy consumed for all CPUs : 0.749744 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:57:47] 1.141918 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:58:02] Energy consumed for RAM : 0.191627 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:58:02] Energy consumed for all GPUs : 0.200606 kWh. Total GPU Power : 8.592386848485088 W
[codecarbon INFO @ 09:58:02] Energy consumed for all CPUs : 0.749838 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:58:02] 1.142071 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:58:17] Energy consumed for RAM : 0.191651 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:58:17] Energy consumed for all GPUs : 0.200644 kWh. Total GPU Power : 9.128906881308424 W
[codecarbon INFO @ 09:58:17] Energy consumed for all CPUs : 0.749932 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:58:17] 1.142227 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:58:32] Energy consumed for RAM : 0.191675 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:58:32] Energy consumed for all GPUs : 0.200685 kWh. Total GPU Power : 9.884935247865663 W
[codecarbon INFO @ 09:58:32] Energy consumed for all CPUs : 0.750025 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:58:32] 1.142386 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:58:47] Energy consumed for RAM : 0.191699 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:58:47] Energy consumed for all GPUs : 0.200717 kWh. Total GPU Power : 7.689512034827591 W
[codecarbon INFO @ 09:58:47] Energy consumed for all CPUs : 0.750119 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:58:47] 1.142536 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:59:02] Energy consumed for RAM : 0.191723 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:59:02] Energy consumed for all GPUs : 0.200758 kWh. Total GPU Power : 9.867525390764413 W
[codecarbon INFO @ 09:59:02] Energy consumed for all CPUs : 0.750213 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:59:02] 1.142694 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:59:02] 0.004835 g.CO2eq/s mean an estimation of 152.46175077138324 kg.CO2eq/year
[codecarbon INFO @ 09:59:17] Energy consumed for RAM : 0.191747 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:59:17] Energy consumed for all GPUs : 0.200788 kWh. Total GPU Power : 7.028627057459591 W
[codecarbon INFO @ 09:59:17] Energy consumed for all CPUs : 0.750307 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:59:17] 1.142841 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:59:32] Energy consumed for RAM : 0.191771 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:59:32] Energy consumed for all GPUs : 0.200821 kWh. Total GPU Power : 7.956964047083556 W
[codecarbon INFO @ 09:59:32] Energy consumed for all CPUs : 0.750400 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:59:32] 1.142992 kWh of electricity used since the beginning.
[codecarbon INFO @ 09:59:47] Energy consumed for RAM : 0.191795 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 09:59:47] Energy consumed for all GPUs : 0.200864 kWh. Total GPU Power : 10.459795068426097 W
[codecarbon INFO @ 09:59:47] Energy consumed for all CPUs : 0.750494 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 09:59:47] 1.143154 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:00:02] Energy consumed for RAM : 0.191819 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 10:00:02] Energy consumed for all GPUs : 0.200897 kWh. Total GPU Power : 7.822312809835313 W
[codecarbon INFO @ 10:00:02] Energy consumed for all CPUs : 0.750588 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:00:02] 1.143304 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:00:17] Energy consumed for RAM : 0.191843 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:00:17] Energy consumed for all GPUs : 0.200934 kWh. Total GPU Power : 8.986132322184408 W
[codecarbon INFO @ 10:00:17] Energy consumed for all CPUs : 0.750682 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:00:17] 1.143459 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:00:32] Energy consumed for RAM : 0.191867 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:00:32] Energy consumed for all GPUs : 0.200968 kWh. Total GPU Power : 8.009556209910821 W
[codecarbon INFO @ 10:00:32] Energy consumed for all CPUs : 0.750776 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:00:32] 1.143610 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:00:47] Energy consumed for RAM : 0.191891 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:00:47] Energy consumed for all GPUs : 0.201005 kWh. Total GPU Power : 9.033159057824253 W
[codecarbon INFO @ 10:00:47] Energy consumed for all CPUs : 0.750869 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:00:47] 1.143766 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:01:02] Energy consumed for RAM : 0.191915 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:01:02] Energy consumed for all GPUs : 0.201048 kWh. Total GPU Power : 10.142364817715794 W
[codecarbon INFO @ 10:01:02] Energy consumed for all CPUs : 0.750963 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:01:02] 1.143926 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:01:02] 0.004765 g.CO2eq/s mean an estimation of 150.27292273762717 kg.CO2eq/year
[codecarbon INFO @ 10:01:17] Energy consumed for RAM : 0.191939 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:01:17] Energy consumed for all GPUs : 0.201087 kWh. Total GPU Power : 9.500139251658707 W
[codecarbon INFO @ 10:01:17] Energy consumed for all CPUs : 0.751057 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:01:17] 1.144083 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:01:32] Energy consumed for RAM : 0.191963 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:01:32] Energy consumed for all GPUs : 0.201123 kWh. Total GPU Power : 8.675812116852672 W
[codecarbon INFO @ 10:01:32] Energy consumed for all CPUs : 0.751151 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:01:32] 1.144237 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:01:47] Energy consumed for RAM : 0.191987 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:01:47] Energy consumed for all GPUs : 0.201164 kWh. Total GPU Power : 9.734448635772498 W
[codecarbon INFO @ 10:01:47] Energy consumed for all CPUs : 0.751244 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:01:47] 1.144395 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:02:02] Energy consumed for RAM : 0.192011 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:02:02] Energy consumed for all GPUs : 0.201196 kWh. Total GPU Power : 7.733131497484615 W
[codecarbon INFO @ 10:02:02] Energy consumed for all CPUs : 0.751338 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:02:02] 1.144545 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:02:17] Energy consumed for RAM : 0.192035 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:02:17] Energy consumed for all GPUs : 0.201226 kWh. Total GPU Power : 7.144917480365268 W
[codecarbon INFO @ 10:02:17] Energy consumed for all CPUs : 0.751432 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:02:17] 1.144693 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:02:32] Energy consumed for RAM : 0.192059 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:02:32] Energy consumed for all GPUs : 0.201260 kWh. Total GPU Power : 8.076336393481622 W
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[codecarbon INFO @ 10:02:32] Energy consumed for all CPUs : 0.751526 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:02:32] 1.144844 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:02:47] Energy consumed for RAM : 0.192083 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:02:47] Energy consumed for all GPUs : 0.201294 kWh. Total GPU Power : 8.115957036781806 W
[codecarbon INFO @ 10:02:47] Energy consumed for all CPUs : 0.751620 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:02:47] 1.144996 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:03:02] Energy consumed for RAM : 0.192107 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:03:02] Energy consumed for all GPUs : 0.201332 kWh. Total GPU Power : 9.118821909878667 W
[codecarbon INFO @ 10:03:02] Energy consumed for all CPUs : 0.751713 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:03:02] 1.145152 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:03:02] 0.004744 g.CO2eq/s mean an estimation of 149.5959443428996 kg.CO2eq/year
[codecarbon INFO @ 10:03:17] Energy consumed for RAM : 0.192131 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:03:17] Energy consumed for all GPUs : 0.201365 kWh. Total GPU Power : 8.042492211524744 W
[codecarbon INFO @ 10:03:17] Energy consumed for all CPUs : 0.751807 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:03:17] 1.145303 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:03:32] Energy consumed for RAM : 0.192155 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:03:32] Energy consumed for all GPUs : 0.201403 kWh. Total GPU Power : 9.071426701966933 W
[codecarbon INFO @ 10:03:32] Energy consumed for all CPUs : 0.751901 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:03:32] 1.145459 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:03:47] Energy consumed for RAM : 0.192179 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:03:47] Energy consumed for all GPUs : 0.201441 kWh. Total GPU Power : 9.242113625987876 W
[codecarbon INFO @ 10:03:47] Energy consumed for all CPUs : 0.751995 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:03:47] 1.145615 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:04:02] Energy consumed for RAM : 0.192203 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:04:02] Energy consumed for all GPUs : 0.201469 kWh. Total GPU Power : 6.65693977699873 W
[codecarbon INFO @ 10:04:02] Energy consumed for all CPUs : 0.752088 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:04:02] 1.145760 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:04:17] Energy consumed for RAM : 0.192227 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:04:17] Energy consumed for all GPUs : 0.201498 kWh. Total GPU Power : 6.929730626688635 W
[codecarbon INFO @ 10:04:17] Energy consumed for all CPUs : 0.752182 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:04:17] 1.145907 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:04:32] Energy consumed for RAM : 0.192251 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:04:32] Energy consumed for all GPUs : 0.201531 kWh. Total GPU Power : 7.808260692330172 W
[codecarbon INFO @ 10:04:32] Energy consumed for all CPUs : 0.752276 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:04:32] 1.146057 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:04:47] Energy consumed for RAM : 0.192275 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:04:47] Energy consumed for all GPUs : 0.201570 kWh. Total GPU Power : 9.47833445378327 W
[codecarbon INFO @ 10:04:47] Energy consumed for all CPUs : 0.752370 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:04:47] 1.146214 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:05:02] Energy consumed for RAM : 0.192299 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:05:02] Energy consumed for all GPUs : 0.201601 kWh. Total GPU Power : 7.348429864423839 W
[codecarbon INFO @ 10:05:02] Energy consumed for all CPUs : 0.752463 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 10:05:02] 1.146363 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:05:02] 0.004687 g.CO2eq/s mean an estimation of 147.8043769783742 kg.CO2eq/year
[codecarbon INFO @ 10:05:17] Energy consumed for RAM : 0.192323 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:05:17] Energy consumed for all GPUs : 0.201634 kWh. Total GPU Power : 7.970837189114219 W
[codecarbon INFO @ 10:05:17] Energy consumed for all CPUs : 0.752557 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:05:17] 1.146514 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:05:32] Energy consumed for RAM : 0.192347 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:05:32] Energy consumed for all GPUs : 0.201669 kWh. Total GPU Power : 8.34880963410071 W
[codecarbon INFO @ 10:05:32] Energy consumed for all CPUs : 0.752651 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:05:32] 1.146666 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:05:47] Energy consumed for RAM : 0.192371 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:05:47] Energy consumed for all GPUs : 0.201706 kWh. Total GPU Power : 9.056932840279865 W
[codecarbon INFO @ 10:05:47] Energy consumed for all CPUs : 0.752745 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:05:47] 1.146822 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:06:02] Energy consumed for RAM : 0.192395 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:06:02] Energy consumed for all GPUs : 0.201742 kWh. Total GPU Power : 8.557008208994217 W
[codecarbon INFO @ 10:06:02] Energy consumed for all CPUs : 0.752839 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:06:02] 1.146975 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:06:17] Energy consumed for RAM : 0.192418 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:06:17] Energy consumed for all GPUs : 0.201778 kWh. Total GPU Power : 8.599735116716039 W
[codecarbon INFO @ 10:06:17] Energy consumed for all CPUs : 0.752932 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:06:17] 1.147129 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:06:32] Energy consumed for RAM : 0.192442 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:06:32] Energy consumed for all GPUs : 0.201817 kWh. Total GPU Power : 9.396426711291719 W
[codecarbon INFO @ 10:06:32] Energy consumed for all CPUs : 0.753026 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:06:32] 1.147286 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:06:47] Energy consumed for RAM : 0.192466 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:06:47] Energy consumed for all GPUs : 0.201858 kWh. Total GPU Power : 9.934614965786233 W
[codecarbon INFO @ 10:06:47] Energy consumed for all CPUs : 0.753120 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:06:47] 1.147445 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:07:02] Energy consumed for RAM : 0.192490 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:07:02] Energy consumed for all GPUs : 0.201887 kWh. Total GPU Power : 6.905534637107904 W
[codecarbon INFO @ 10:07:02] Energy consumed for all CPUs : 0.753214 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:07:02] 1.147591 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:07:02] 0.004754 g.CO2eq/s mean an estimation of 149.93541166160824 kg.CO2eq/year
[codecarbon INFO @ 10:07:17] Energy consumed for RAM : 0.192514 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:07:17] Energy consumed for all GPUs : 0.201922 kWh. Total GPU Power : 8.287057550815389 W
[codecarbon INFO @ 10:07:17] Energy consumed for all CPUs : 0.753307 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:07:17] 1.147744 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:07:32] Energy consumed for RAM : 0.192538 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:07:32] Energy consumed for all GPUs : 0.201957 kWh. Total GPU Power : 8.538873693126398 W
[codecarbon INFO @ 10:07:32] Energy consumed for all CPUs : 0.753401 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 10:07:32] 1.147897 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:07:47] Energy consumed for RAM : 0.192562 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:07:47] Energy consumed for all GPUs : 0.201996 kWh. Total GPU Power : 9.320889235555356 W
[codecarbon INFO @ 10:07:47] Energy consumed for all CPUs : 0.753495 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:07:47] 1.148053 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:08:02] Energy consumed for RAM : 0.192586 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:08:02] Energy consumed for all GPUs : 0.202039 kWh. Total GPU Power : 10.253231101741067 W
[codecarbon INFO @ 10:08:02] Energy consumed for all CPUs : 0.753589 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:08:02] 1.148214 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:08:17] Energy consumed for RAM : 0.192610 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:08:17] Energy consumed for all GPUs : 0.202078 kWh. Total GPU Power : 9.385614799110446 W
[codecarbon INFO @ 10:08:17] Energy consumed for all CPUs : 0.753683 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:08:17] 1.148371 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:08:32] Energy consumed for RAM : 0.192634 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:08:32] Energy consumed for all GPUs : 0.202117 kWh. Total GPU Power : 9.288393944393782 W
[codecarbon INFO @ 10:08:32] Energy consumed for all CPUs : 0.753776 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:08:32] 1.148527 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:08:47] Energy consumed for RAM : 0.192658 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:08:47] Energy consumed for all GPUs : 0.202160 kWh. Total GPU Power : 10.330395592529037 W
[codecarbon INFO @ 10:08:47] Energy consumed for all CPUs : 0.753870 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:08:47] 1.148688 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:09:02] Energy consumed for RAM : 0.192682 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:09:02] Energy consumed for all GPUs : 0.202192 kWh. Total GPU Power : 7.770969144759344 W
[codecarbon INFO @ 10:09:02] Energy consumed for all CPUs : 0.753964 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:09:02] 1.148838 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:09:02] 0.004826 g.CO2eq/s mean an estimation of 152.17793639694864 kg.CO2eq/year
[codecarbon INFO @ 10:09:17] Energy consumed for RAM : 0.192706 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:09:17] Energy consumed for all GPUs : 0.202224 kWh. Total GPU Power : 7.5784055713955185 W
[codecarbon INFO @ 10:09:17] Energy consumed for all CPUs : 0.754058 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:09:17] 1.148988 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:09:32] Energy consumed for RAM : 0.192730 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:09:32] Energy consumed for all GPUs : 0.202256 kWh. Total GPU Power : 7.713283349996822 W
[codecarbon INFO @ 10:09:32] Energy consumed for all CPUs : 0.754152 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:09:32] 1.149138 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:09:47] Energy consumed for RAM : 0.192754 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:09:47] Energy consumed for all GPUs : 0.202289 kWh. Total GPU Power : 7.9604734318527575 W
[codecarbon INFO @ 10:09:47] Energy consumed for all CPUs : 0.754245 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:09:47] 1.149289 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:10:02] Energy consumed for RAM : 0.192778 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:10:02] Energy consumed for all GPUs : 0.202323 kWh. Total GPU Power : 8.209434127609333 W
[codecarbon INFO @ 10:10:02] Energy consumed for all CPUs : 0.754339 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:10:02] 1.149441 kWh of electricity used since the beginning.
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[codecarbon INFO @ 10:10:17] Energy consumed for RAM : 0.192802 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:10:17] Energy consumed for all GPUs : 0.202356 kWh. Total GPU Power : 7.810038157915933 W
[codecarbon INFO @ 10:10:17] Energy consumed for all CPUs : 0.754433 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:10:17] 1.149591 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:10:32] Energy consumed for RAM : 0.192826 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:10:32] Energy consumed for all GPUs : 0.202392 kWh. Total GPU Power : 8.687097693219087 W
[codecarbon INFO @ 10:10:32] Energy consumed for all CPUs : 0.754527 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:10:32] 1.149745 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:10:47] Energy consumed for RAM : 0.192850 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:10:47] Energy consumed for all GPUs : 0.202432 kWh. Total GPU Power : 9.624429006818163 W
[codecarbon INFO @ 10:10:47] Energy consumed for all CPUs : 0.754621 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:10:47] 1.149903 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:11:02] Energy consumed for RAM : 0.192874 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:11:02] Energy consumed for all GPUs : 0.202464 kWh. Total GPU Power : 7.660079298223066 W
[codecarbon INFO @ 10:11:02] Energy consumed for all CPUs : 0.754714 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:11:02] 1.150052 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:11:02] 0.004698 g.CO2eq/s mean an estimation of 148.14318255046626 kg.CO2eq/year
[codecarbon INFO @ 10:11:17] Energy consumed for RAM : 0.192898 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:11:17] Energy consumed for all GPUs : 0.202497 kWh. Total GPU Power : 7.88480211940667 W
[codecarbon INFO @ 10:11:17] Energy consumed for all CPUs : 0.754808 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:11:17] 1.150203 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:11:35] Energy consumed for RAM : 0.192922 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:11:35] Energy consumed for all GPUs : 0.202534 kWh. Total GPU Power : 9.004057952591584 W
[codecarbon INFO @ 10:11:35] Energy consumed for all CPUs : 0.754902 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:11:35] 1.150358 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:11:50] Energy consumed for RAM : 0.192946 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:11:50] Energy consumed for all GPUs : 0.202562 kWh. Total GPU Power : 6.698454074447719 W
[codecarbon INFO @ 10:11:50] Energy consumed for all CPUs : 0.754996 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:11:50] 1.150504 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:12:05] Energy consumed for RAM : 0.192970 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:12:05] Energy consumed for all GPUs : 0.202597 kWh. Total GPU Power : 8.342415753672043 W
[codecarbon INFO @ 10:12:05] Energy consumed for all CPUs : 0.755089 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:12:05] 1.150657 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:12:20] Energy consumed for RAM : 0.192994 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:12:20] Energy consumed for all GPUs : 0.202634 kWh. Total GPU Power : 8.716002960316043 W
[codecarbon INFO @ 10:12:20] Energy consumed for all CPUs : 0.755183 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:12:20] 1.150811 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:12:35] Energy consumed for RAM : 0.193018 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:12:35] Energy consumed for all GPUs : 0.202670 kWh. Total GPU Power : 8.858179906264041 W
[codecarbon INFO @ 10:12:35] Energy consumed for all CPUs : 0.755277 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:12:35] 1.150965 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:12:50] Energy consumed for RAM : 0.193042 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 10:12:50] Energy consumed for all GPUs : 0.202709 kWh. Total GPU Power : 9.173894736150329 W
[codecarbon INFO @ 10:12:50] Energy consumed for all CPUs : 0.755371 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:12:50] 1.151121 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:13:05] Energy consumed for RAM : 0.193066 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:13:05] Energy consumed for all GPUs : 0.202737 kWh. Total GPU Power : 6.833600022808769 W
[codecarbon INFO @ 10:13:05] Energy consumed for all CPUs : 0.755465 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:13:05] 1.151268 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:13:05] 0.004702 g.CO2eq/s mean an estimation of 148.28028705778883 kg.CO2eq/year
[codecarbon INFO @ 10:13:20] Energy consumed for RAM : 0.193090 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:13:20] Energy consumed for all GPUs : 0.202770 kWh. Total GPU Power : 7.800606817856723 W
[codecarbon INFO @ 10:13:20] Energy consumed for all CPUs : 0.755558 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:13:20] 1.151418 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:13:35] Energy consumed for RAM : 0.193114 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:13:35] Energy consumed for all GPUs : 0.202800 kWh. Total GPU Power : 7.2491295238932745 W
[codecarbon INFO @ 10:13:35] Energy consumed for all CPUs : 0.755652 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:13:35] 1.151566 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:13:50] Energy consumed for RAM : 0.193138 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:13:50] Energy consumed for all GPUs : 0.202838 kWh. Total GPU Power : 9.224107799145486 W
[codecarbon INFO @ 10:13:50] Energy consumed for all CPUs : 0.755746 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:13:50] 1.151722 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:14:05] Energy consumed for RAM : 0.193162 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:14:05] Energy consumed for all GPUs : 0.202880 kWh. Total GPU Power : 9.917337613336658 W
[codecarbon INFO @ 10:14:05] Energy consumed for all CPUs : 0.755840 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:14:05] 1.151881 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:14:20] Energy consumed for RAM : 0.193186 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:14:20] Energy consumed for all GPUs : 0.202918 kWh. Total GPU Power : 9.182489168141963 W
[codecarbon INFO @ 10:14:20] Energy consumed for all CPUs : 0.755934 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:14:20] 1.152037 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:14:35] Energy consumed for RAM : 0.193210 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:14:35] Energy consumed for all GPUs : 0.202949 kWh. Total GPU Power : 7.392509917046313 W
[codecarbon INFO @ 10:14:35] Energy consumed for all CPUs : 0.756027 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:14:35] 1.152186 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:14:50] Energy consumed for RAM : 0.193234 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:14:50] Energy consumed for all GPUs : 0.202989 kWh. Total GPU Power : 9.645516681742684 W
[codecarbon INFO @ 10:14:50] Energy consumed for all CPUs : 0.756121 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:14:50] 1.152344 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:15:05] Energy consumed for RAM : 0.193258 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:15:05] Energy consumed for all GPUs : 0.203019 kWh. Total GPU Power : 7.187729143328931 W
[codecarbon INFO @ 10:15:05] Energy consumed for all CPUs : 0.756215 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:15:05] 1.152491 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:15:05] 0.004736 g.CO2eq/s mean an estimation of 149.34133594749508 kg.CO2eq/year
[codecarbon INFO @ 10:15:20] Energy consumed for RAM : 0.193282 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 10:15:20] Energy consumed for all GPUs : 0.203052 kWh. Total GPU Power : 7.991165054310358 W
[codecarbon INFO @ 10:15:20] Energy consumed for all CPUs : 0.756309 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:15:20] 1.152642 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:15:35] Energy consumed for RAM : 0.193306 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:15:35] Energy consumed for all GPUs : 0.203082 kWh. Total GPU Power : 7.272262080480864 W
[codecarbon INFO @ 10:15:35] Energy consumed for all CPUs : 0.756402 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:15:35] 1.152790 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:15:50] Energy consumed for RAM : 0.193330 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:15:50] Energy consumed for all GPUs : 0.203114 kWh. Total GPU Power : 7.503887767203832 W
[codecarbon INFO @ 10:15:50] Energy consumed for all CPUs : 0.756496 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:15:50] 1.152939 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:16:05] Energy consumed for RAM : 0.193353 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:16:05] Energy consumed for all GPUs : 0.203152 kWh. Total GPU Power : 9.177904170549613 W
[codecarbon INFO @ 10:16:05] Energy consumed for all CPUs : 0.756590 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:16:05] 1.153095 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:16:20] Energy consumed for RAM : 0.193377 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:16:20] Energy consumed for all GPUs : 0.203183 kWh. Total GPU Power : 7.480079914849784 W
[codecarbon INFO @ 10:16:20] Energy consumed for all CPUs : 0.756684 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:16:20] 1.153244 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:16:35] Energy consumed for RAM : 0.193401 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:16:35] Energy consumed for all GPUs : 0.203218 kWh. Total GPU Power : 8.347197942759834 W
[codecarbon INFO @ 10:16:35] Energy consumed for all CPUs : 0.756778 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:16:35] 1.153397 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:16:50] Energy consumed for RAM : 0.193425 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:16:50] Energy consumed for all GPUs : 0.203261 kWh. Total GPU Power : 10.308473078031223 W
[codecarbon INFO @ 10:16:50] Energy consumed for all CPUs : 0.756871 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:16:50] 1.153558 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:17:05] Energy consumed for RAM : 0.193449 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:17:05] Energy consumed for all GPUs : 0.203292 kWh. Total GPU Power : 7.56368348145249 W
[codecarbon INFO @ 10:17:05] Energy consumed for all CPUs : 0.756965 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:17:05] 1.153707 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:17:05] 0.004704 g.CO2eq/s mean an estimation of 148.34443193314985 kg.CO2eq/year
[codecarbon INFO @ 10:17:20] Energy consumed for RAM : 0.193473 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:17:20] Energy consumed for all GPUs : 0.203323 kWh. Total GPU Power : 7.335393173212798 W
[codecarbon INFO @ 10:17:20] Energy consumed for all CPUs : 0.757059 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:17:20] 1.153855 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:17:35] Energy consumed for RAM : 0.193497 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:17:35] Energy consumed for all GPUs : 0.203361 kWh. Total GPU Power : 9.198588254362189 W
[codecarbon INFO @ 10:17:35] Energy consumed for all CPUs : 0.757153 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:17:35] 1.154011 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:17:50] Energy consumed for RAM : 0.193521 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:17:50] Energy consumed for all GPUs : 0.203395 kWh. Total GPU Power : 8.023646151088858 W
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[codecarbon INFO @ 10:17:50] Energy consumed for all CPUs : 0.757246 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:17:50] 1.154163 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:18:05] Energy consumed for RAM : 0.193545 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:18:05] Energy consumed for all GPUs : 0.203432 kWh. Total GPU Power : 8.894032295014151 W
[codecarbon INFO @ 10:18:05] Energy consumed for all CPUs : 0.757340 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:18:05] 1.154317 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:18:20] Energy consumed for RAM : 0.193569 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:18:20] Energy consumed for all GPUs : 0.203465 kWh. Total GPU Power : 7.942686013808016 W
[codecarbon INFO @ 10:18:20] Energy consumed for all CPUs : 0.757434 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:18:20] 1.154468 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:18:35] Energy consumed for RAM : 0.193593 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:18:35] Energy consumed for all GPUs : 0.203501 kWh. Total GPU Power : 8.689528872666159 W
[codecarbon INFO @ 10:18:35] Energy consumed for all CPUs : 0.757528 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:18:35] 1.154622 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:18:50] Energy consumed for RAM : 0.193617 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:18:50] Energy consumed for all GPUs : 0.203532 kWh. Total GPU Power : 7.447866501193381 W
[codecarbon INFO @ 10:18:50] Energy consumed for all CPUs : 0.757622 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:18:50] 1.154771 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:19:05] Energy consumed for RAM : 0.193641 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:19:05] Energy consumed for all GPUs : 0.203566 kWh. Total GPU Power : 8.193083707902739 W
[codecarbon INFO @ 10:19:05] Energy consumed for all CPUs : 0.757715 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:19:05] 1.154923 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:19:05] 0.004705 g.CO2eq/s mean an estimation of 148.3866896139461 kg.CO2eq/year
[codecarbon INFO @ 10:19:20] Energy consumed for RAM : 0.193665 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:19:20] Energy consumed for all GPUs : 0.203605 kWh. Total GPU Power : 9.188900915613972 W
[codecarbon INFO @ 10:19:20] Energy consumed for all CPUs : 0.757809 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:19:20] 1.155079 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:19:35] Energy consumed for RAM : 0.193689 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:19:35] Energy consumed for all GPUs : 0.203634 kWh. Total GPU Power : 7.1337406011664175 W
[codecarbon INFO @ 10:19:35] Energy consumed for all CPUs : 0.757903 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:19:35] 1.155226 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:19:50] Energy consumed for RAM : 0.193713 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:19:50] Energy consumed for all GPUs : 0.203668 kWh. Total GPU Power : 8.1517793436463 W
[codecarbon INFO @ 10:19:50] Energy consumed for all CPUs : 0.757997 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:19:50] 1.155378 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:20:05] Energy consumed for RAM : 0.193737 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:20:05] Energy consumed for all GPUs : 0.203700 kWh. Total GPU Power : 7.588867897211694 W
[codecarbon INFO @ 10:20:05] Energy consumed for all CPUs : 0.758090 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:20:05] 1.155528 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:20:20] Energy consumed for RAM : 0.193761 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:20:20] Energy consumed for all GPUs : 0.203736 kWh. Total GPU Power : 8.525482294821467 W
[codecarbon INFO @ 10:20:20] Energy consumed for all CPUs : 0.758184 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 10:20:20] 1.155681 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:20:35] Energy consumed for RAM : 0.193785 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:20:35] Energy consumed for all GPUs : 0.203775 kWh. Total GPU Power : 9.373028077029966 W
[codecarbon INFO @ 10:20:35] Energy consumed for all CPUs : 0.758278 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:20:35] 1.155838 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:20:50] Energy consumed for RAM : 0.193809 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:20:50] Energy consumed for all GPUs : 0.203810 kWh. Total GPU Power : 8.56370505665821 W
[codecarbon INFO @ 10:20:50] Energy consumed for all CPUs : 0.758372 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:20:50] 1.155991 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:21:05] Energy consumed for RAM : 0.193833 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:21:05] Energy consumed for all GPUs : 0.203850 kWh. Total GPU Power : 9.506652272004441 W
[codecarbon INFO @ 10:21:05] Energy consumed for all CPUs : 0.758466 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:21:05] 1.156149 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:21:05] 0.004743 g.CO2eq/s mean an estimation of 149.56364495042553 kg.CO2eq/year
[codecarbon INFO @ 10:21:20] Energy consumed for RAM : 0.193857 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:21:20] Energy consumed for all GPUs : 0.203887 kWh. Total GPU Power : 8.819811306586296 W
[codecarbon INFO @ 10:21:20] Energy consumed for all CPUs : 0.758559 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:21:20] 1.156303 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:21:35] Energy consumed for RAM : 0.193881 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:21:35] Energy consumed for all GPUs : 0.203918 kWh. Total GPU Power : 7.492946461591125 W
[codecarbon INFO @ 10:21:35] Energy consumed for all CPUs : 0.758653 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:21:35] 1.156452 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:21:50] Energy consumed for RAM : 0.193905 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:21:50] Energy consumed for all GPUs : 0.203955 kWh. Total GPU Power : 9.019669698673084 W
[codecarbon INFO @ 10:21:50] Energy consumed for all CPUs : 0.758747 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:21:50] 1.156607 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:22:05] Energy consumed for RAM : 0.193929 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:22:05] Energy consumed for all GPUs : 0.203989 kWh. Total GPU Power : 8.056565385835055 W
[codecarbon INFO @ 10:22:05] Energy consumed for all CPUs : 0.758841 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:22:05] 1.156759 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:22:20] Energy consumed for RAM : 0.193953 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:22:20] Energy consumed for all GPUs : 0.204017 kWh. Total GPU Power : 6.667313665785858 W
[codecarbon INFO @ 10:22:20] Energy consumed for all CPUs : 0.758935 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:22:20] 1.156904 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:22:35] Energy consumed for RAM : 0.193977 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:22:35] Energy consumed for all GPUs : 0.204048 kWh. Total GPU Power : 7.530204040924692 W
[codecarbon INFO @ 10:22:35] Energy consumed for all CPUs : 0.759028 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:22:35] 1.157054 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:22:50] Energy consumed for RAM : 0.194001 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:22:50] Energy consumed for all GPUs : 0.204090 kWh. Total GPU Power : 9.918629888080815 W
[codecarbon INFO @ 10:22:50] Energy consumed for all CPUs : 0.759122 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:22:50] 1.157213 kWh of electricity used since the beginning.
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[codecarbon INFO @ 10:23:05] Energy consumed for RAM : 0.194025 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:23:05] Energy consumed for all GPUs : 0.204128 kWh. Total GPU Power : 9.250022797961027 W
[codecarbon INFO @ 10:23:05] Energy consumed for all CPUs : 0.759216 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:23:05] 1.157369 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:23:05] 0.004722 g.CO2eq/s mean an estimation of 148.9104446213749 kg.CO2eq/year
[codecarbon INFO @ 10:23:20] Energy consumed for RAM : 0.194049 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:23:20] Energy consumed for all GPUs : 0.204157 kWh. Total GPU Power : 6.925252384803348 W
[codecarbon INFO @ 10:23:20] Energy consumed for all CPUs : 0.759310 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:23:20] 1.157516 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:23:35] Energy consumed for RAM : 0.194073 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:23:35] Energy consumed for all GPUs : 0.204188 kWh. Total GPU Power : 7.437318444760488 W
[codecarbon INFO @ 10:23:35] Energy consumed for all CPUs : 0.759404 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:23:35] 1.157664 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:23:50] Energy consumed for RAM : 0.194097 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:23:50] Energy consumed for all GPUs : 0.204222 kWh. Total GPU Power : 8.16016074910608 W
[codecarbon INFO @ 10:23:50] Energy consumed for all CPUs : 0.759497 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:23:50] 1.157816 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:24:05] Energy consumed for RAM : 0.194121 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:24:05] Energy consumed for all GPUs : 0.204259 kWh. Total GPU Power : 8.934543175171802 W
[codecarbon INFO @ 10:24:05] Energy consumed for all CPUs : 0.759591 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:24:05] 1.157971 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:24:20] Energy consumed for RAM : 0.194145 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:24:20] Energy consumed for all GPUs : 0.204300 kWh. Total GPU Power : 9.709414246563094 W
[codecarbon INFO @ 10:24:20] Energy consumed for all CPUs : 0.759685 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:24:20] 1.158129 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:24:35] Energy consumed for RAM : 0.194169 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:24:35] Energy consumed for all GPUs : 0.204337 kWh. Total GPU Power : 9.05829330529963 W
[codecarbon INFO @ 10:24:35] Energy consumed for all CPUs : 0.759779 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:24:35] 1.158285 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:24:50] Energy consumed for RAM : 0.194193 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:24:50] Energy consumed for all GPUs : 0.204372 kWh. Total GPU Power : 8.345604599847528 W
[codecarbon INFO @ 10:24:50] Energy consumed for all CPUs : 0.759872 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:24:50] 1.158437 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:25:05] Energy consumed for RAM : 0.194217 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:25:05] Energy consumed for all GPUs : 0.204410 kWh. Total GPU Power : 9.135495319540814 W
[codecarbon INFO @ 10:25:05] Energy consumed for all CPUs : 0.759966 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:25:05] 1.158593 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:25:05] 0.004737 g.CO2eq/s mean an estimation of 149.39654101396476 kg.CO2eq/year
[codecarbon INFO @ 10:25:20] Energy consumed for RAM : 0.194241 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:25:20] Energy consumed for all GPUs : 0.204451 kWh. Total GPU Power : 9.84403424731805 W
[codecarbon INFO @ 10:25:20] Energy consumed for all CPUs : 0.760060 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:25:20] 1.158752 kWh of electricity used since the beginning.
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[codecarbon INFO @ 10:25:35] Energy consumed for RAM : 0.194265 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:25:35] Energy consumed for all GPUs : 0.204486 kWh. Total GPU Power : 8.21587034197024 W
[codecarbon INFO @ 10:25:35] Energy consumed for all CPUs : 0.760154 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:25:35] 1.158904 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:25:50] Energy consumed for RAM : 0.194289 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:25:50] Energy consumed for all GPUs : 0.204522 kWh. Total GPU Power : 8.613162176475083 W
[codecarbon INFO @ 10:25:50] Energy consumed for all CPUs : 0.760248 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:25:50] 1.159058 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:26:05] Energy consumed for RAM : 0.194312 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:26:05] Energy consumed for all GPUs : 0.204551 kWh. Total GPU Power : 6.985922586865998 W
[codecarbon INFO @ 10:26:05] Energy consumed for all CPUs : 0.760341 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:26:05] 1.159205 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:26:20] Energy consumed for RAM : 0.194336 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:26:20] Energy consumed for all GPUs : 0.204580 kWh. Total GPU Power : 6.994643444390855 W
[codecarbon INFO @ 10:26:20] Energy consumed for all CPUs : 0.760435 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:26:20] 1.159351 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:26:35] Energy consumed for RAM : 0.194360 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:26:35] Energy consumed for all GPUs : 0.204610 kWh. Total GPU Power : 7.328153229262366 W
[codecarbon INFO @ 10:26:35] Energy consumed for all CPUs : 0.760529 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:26:35] 1.159500 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:26:50] Energy consumed for RAM : 0.194384 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:26:50] Energy consumed for all GPUs : 0.204644 kWh. Total GPU Power : 8.130432845015761 W
[codecarbon INFO @ 10:26:50] Energy consumed for all CPUs : 0.760623 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:26:50] 1.159651 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:27:05] Energy consumed for RAM : 0.194408 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:27:05] Energy consumed for all GPUs : 0.204684 kWh. Total GPU Power : 9.499856774187569 W
[codecarbon INFO @ 10:27:05] Energy consumed for all CPUs : 0.760717 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:27:05] 1.159809 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:27:05] 0.004704 g.CO2eq/s mean an estimation of 148.33241378327077 kg.CO2eq/year
[codecarbon INFO @ 10:27:20] Energy consumed for RAM : 0.194432 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:27:20] Energy consumed for all GPUs : 0.204717 kWh. Total GPU Power : 7.887102885991218 W
[codecarbon INFO @ 10:27:20] Energy consumed for all CPUs : 0.760810 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:27:20] 1.159959 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:27:35] Energy consumed for RAM : 0.194456 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:27:35] Energy consumed for all GPUs : 0.204753 kWh. Total GPU Power : 8.68502969857892 W
[codecarbon INFO @ 10:27:35] Energy consumed for all CPUs : 0.760904 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:27:35] 1.160113 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:27:50] Energy consumed for RAM : 0.194480 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:27:50] Energy consumed for all GPUs : 0.204791 kWh. Total GPU Power : 9.050022724090335 W
[codecarbon INFO @ 10:27:50] Energy consumed for all CPUs : 0.760998 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:27:50] 1.160269 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:28:05] Energy consumed for RAM : 0.194504 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 10:28:05] Energy consumed for all GPUs : 0.204825 kWh. Total GPU Power : 8.303315783880246 W
[codecarbon INFO @ 10:28:05] Energy consumed for all CPUs : 0.761092 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:28:05] 1.160421 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:28:20] Energy consumed for RAM : 0.194528 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:28:20] Energy consumed for all GPUs : 0.204863 kWh. Total GPU Power : 9.018370230636153 W
[codecarbon INFO @ 10:28:20] Energy consumed for all CPUs : 0.761186 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:28:20] 1.160577 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:28:35] Energy consumed for RAM : 0.194552 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:28:35] Energy consumed for all GPUs : 0.204900 kWh. Total GPU Power : 8.985487663662898 W
[codecarbon INFO @ 10:28:35] Energy consumed for all CPUs : 0.761279 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:28:35] 1.160732 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:28:50] Energy consumed for RAM : 0.194576 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:28:50] Energy consumed for all GPUs : 0.204935 kWh. Total GPU Power : 8.245710270526217 W
[codecarbon INFO @ 10:28:50] Energy consumed for all CPUs : 0.761373 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:28:50] 1.160884 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:29:05] Energy consumed for RAM : 0.194600 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:29:05] Energy consumed for all GPUs : 0.204973 kWh. Total GPU Power : 9.183010355856718 W
[codecarbon INFO @ 10:29:05] Energy consumed for all CPUs : 0.761467 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:29:05] 1.161040 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:29:05] 0.004764 g.CO2eq/s mean an estimation of 150.23602447912393 kg.CO2eq/year
[codecarbon INFO @ 10:29:20] Energy consumed for RAM : 0.194624 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:29:20] Energy consumed for all GPUs : 0.205005 kWh. Total GPU Power : 7.778734138101295 W
[codecarbon INFO @ 10:29:20] Energy consumed for all CPUs : 0.761561 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:29:20] 1.161190 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:29:35] Energy consumed for RAM : 0.194648 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:29:35] Energy consumed for all GPUs : 0.205040 kWh. Total GPU Power : 8.286587096371047 W
[codecarbon INFO @ 10:29:35] Energy consumed for all CPUs : 0.761654 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:29:35] 1.161342 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:29:50] Energy consumed for RAM : 0.194672 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:29:50] Energy consumed for all GPUs : 0.205078 kWh. Total GPU Power : 9.096471405688334 W
[codecarbon INFO @ 10:29:50] Energy consumed for all CPUs : 0.761748 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:29:50] 1.161498 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:30:05] Energy consumed for RAM : 0.194696 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:30:05] Energy consumed for all GPUs : 0.205112 kWh. Total GPU Power : 8.260649084743983 W
[codecarbon INFO @ 10:30:05] Energy consumed for all CPUs : 0.761842 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:30:05] 1.161650 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:30:20] Energy consumed for RAM : 0.194720 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:30:20] Energy consumed for all GPUs : 0.205141 kWh. Total GPU Power : 7.027915071859207 W
[codecarbon INFO @ 10:30:20] Energy consumed for all CPUs : 0.761936 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:30:20] 1.161797 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:30:35] Energy consumed for RAM : 0.194744 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:30:35] Energy consumed for all GPUs : 0.205172 kWh. Total GPU Power : 7.305618896688286 W
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[codecarbon INFO @ 10:30:35] Energy consumed for all CPUs : 0.762030 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:30:35] 1.161946 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:30:50] Energy consumed for RAM : 0.194768 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:30:50] Energy consumed for all GPUs : 0.205206 kWh. Total GPU Power : 8.170736719344891 W
[codecarbon INFO @ 10:30:50] Energy consumed for all CPUs : 0.762123 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:30:50] 1.162097 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:31:05] Energy consumed for RAM : 0.194792 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:31:05] Energy consumed for all GPUs : 0.205234 kWh. Total GPU Power : 6.7235122082352605 W
[codecarbon INFO @ 10:31:05] Energy consumed for all CPUs : 0.762217 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:31:05] 1.162243 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:31:05] 0.004656 g.CO2eq/s mean an estimation of 146.82511432169147 kg.CO2eq/year
[codecarbon INFO @ 10:31:20] Energy consumed for RAM : 0.194816 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:31:20] Energy consumed for all GPUs : 0.205263 kWh. Total GPU Power : 7.007669149495959 W
[codecarbon INFO @ 10:31:20] Energy consumed for all CPUs : 0.762311 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:31:20] 1.162390 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:31:35] Energy consumed for RAM : 0.194840 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:31:35] Energy consumed for all GPUs : 0.205296 kWh. Total GPU Power : 7.768376357619508 W
[codecarbon INFO @ 10:31:35] Energy consumed for all CPUs : 0.762405 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:31:35] 1.162540 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:31:50] Energy consumed for RAM : 0.194864 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:31:50] Energy consumed for all GPUs : 0.205325 kWh. Total GPU Power : 6.9907753995944395 W
[codecarbon INFO @ 10:31:50] Energy consumed for all CPUs : 0.762499 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:31:50] 1.162687 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:32:05] Energy consumed for RAM : 0.194888 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:32:05] Energy consumed for all GPUs : 0.205357 kWh. Total GPU Power : 7.693688659216907 W
[codecarbon INFO @ 10:32:05] Energy consumed for all CPUs : 0.762592 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:32:05] 1.162837 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:32:20] Energy consumed for RAM : 0.194912 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:32:20] Energy consumed for all GPUs : 0.205388 kWh. Total GPU Power : 7.37900704211696 W
[codecarbon INFO @ 10:32:20] Energy consumed for all CPUs : 0.762686 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:32:20] 1.162986 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:32:35] Energy consumed for RAM : 0.194936 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:32:35] Energy consumed for all GPUs : 0.205421 kWh. Total GPU Power : 7.990664568004032 W
[codecarbon INFO @ 10:32:35] Energy consumed for all CPUs : 0.762780 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:32:35] 1.163137 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:32:51] Energy consumed for RAM : 0.194960 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:32:51] Energy consumed for all GPUs : 0.205458 kWh. Total GPU Power : 8.808161869117273 W
[codecarbon INFO @ 10:32:51] Energy consumed for all CPUs : 0.762874 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:32:51] 1.163291 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:33:06] Energy consumed for RAM : 0.194984 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:33:06] Energy consumed for all GPUs : 0.205498 kWh. Total GPU Power : 9.743499246681232 W
[codecarbon INFO @ 10:33:06] Energy consumed for all CPUs : 0.762967 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 10:33:06] 1.163449 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:33:06] 0.004668 g.CO2eq/s mean an estimation of 147.19745506269317 kg.CO2eq/year
[codecarbon INFO @ 10:33:21] Energy consumed for RAM : 0.195008 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:33:21] Energy consumed for all GPUs : 0.205531 kWh. Total GPU Power : 7.94064752558901 W
[codecarbon INFO @ 10:33:21] Energy consumed for all CPUs : 0.763061 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:33:21] 1.163600 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:33:36] Energy consumed for RAM : 0.195032 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:33:36] Energy consumed for all GPUs : 0.205567 kWh. Total GPU Power : 8.655935535043447 W
[codecarbon INFO @ 10:33:36] Energy consumed for all CPUs : 0.763155 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:33:36] 1.163754 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:33:51] Energy consumed for RAM : 0.195056 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:33:51] Energy consumed for all GPUs : 0.205601 kWh. Total GPU Power : 8.09960021650643 W
[codecarbon INFO @ 10:33:51] Energy consumed for all CPUs : 0.763249 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:33:51] 1.163906 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:34:06] Energy consumed for RAM : 0.195080 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:34:06] Energy consumed for all GPUs : 0.205637 kWh. Total GPU Power : 8.630240712029412 W
[codecarbon INFO @ 10:34:06] Energy consumed for all CPUs : 0.763343 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:34:06] 1.164059 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:34:21] Energy consumed for RAM : 0.195104 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:34:21] Energy consumed for all GPUs : 0.205674 kWh. Total GPU Power : 8.789482462154341 W
[codecarbon INFO @ 10:34:21] Energy consumed for all CPUs : 0.763436 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:34:21] 1.164214 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:34:36] Energy consumed for RAM : 0.195128 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:34:36] Energy consumed for all GPUs : 0.205703 kWh. Total GPU Power : 7.045969954242494 W
[codecarbon INFO @ 10:34:36] Energy consumed for all CPUs : 0.763530 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:34:36] 1.164361 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:34:51] Energy consumed for RAM : 0.195152 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:34:51] Energy consumed for all GPUs : 0.205732 kWh. Total GPU Power : 6.968956610757011 W
[codecarbon INFO @ 10:34:51] Energy consumed for all CPUs : 0.763624 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:34:51] 1.164508 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:35:06] Energy consumed for RAM : 0.195176 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:35:06] Energy consumed for all GPUs : 0.205768 kWh. Total GPU Power : 8.649666802922733 W
[codecarbon INFO @ 10:35:06] Energy consumed for all CPUs : 0.763718 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:35:06] 1.164662 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:35:06] 0.004690 g.CO2eq/s mean an estimation of 147.90684576808744 kg.CO2eq/year
[codecarbon INFO @ 10:35:21] Energy consumed for RAM : 0.195200 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:35:21] Energy consumed for all GPUs : 0.205796 kWh. Total GPU Power : 6.563852004890557 W
[codecarbon INFO @ 10:35:21] Energy consumed for all CPUs : 0.763812 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:35:21] 1.164807 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:35:36] Energy consumed for RAM : 0.195224 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:35:36] Energy consumed for all GPUs : 0.205826 kWh. Total GPU Power : 7.2424998506373 W
[codecarbon INFO @ 10:35:36] Energy consumed for all CPUs : 0.763905 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 10:35:36] 1.164955 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:35:51] Energy consumed for RAM : 0.195248 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:35:51] Energy consumed for all GPUs : 0.205859 kWh. Total GPU Power : 8.07124415428123 W
[codecarbon INFO @ 10:35:51] Energy consumed for all CPUs : 0.763999 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:35:51] 1.165106 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:36:06] Energy consumed for RAM : 0.195272 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:36:06] Energy consumed for all GPUs : 0.205888 kWh. Total GPU Power : 6.944113930788647 W
[codecarbon INFO @ 10:36:06] Energy consumed for all CPUs : 0.764093 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:36:06] 1.165253 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:36:21] Energy consumed for RAM : 0.195295 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:36:21] Energy consumed for all GPUs : 0.205920 kWh. Total GPU Power : 7.568285561019188 W
[codecarbon INFO @ 10:36:21] Energy consumed for all CPUs : 0.764187 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:36:21] 1.165402 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:36:36] Energy consumed for RAM : 0.195319 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:36:36] Energy consumed for all GPUs : 0.205952 kWh. Total GPU Power : 7.7558632364477065 W
[codecarbon INFO @ 10:36:36] Energy consumed for all CPUs : 0.764280 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:36:36] 1.165552 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:36:51] Energy consumed for RAM : 0.195343 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:36:51] Energy consumed for all GPUs : 0.205985 kWh. Total GPU Power : 7.877049447889389 W
[codecarbon INFO @ 10:36:51] Energy consumed for all CPUs : 0.764374 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:36:51] 1.165703 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:37:06] Energy consumed for RAM : 0.195367 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:37:06] Energy consumed for all GPUs : 0.206020 kWh. Total GPU Power : 8.312281890320962 W
[codecarbon INFO @ 10:37:06] Energy consumed for all CPUs : 0.764468 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:37:06] 1.165855 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:37:06] 0.004618 g.CO2eq/s mean an estimation of 145.6477464170234 kg.CO2eq/year
[codecarbon INFO @ 10:37:21] Energy consumed for RAM : 0.195391 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:37:21] Energy consumed for all GPUs : 0.206058 kWh. Total GPU Power : 9.122799355558776 W
[codecarbon INFO @ 10:37:21] Energy consumed for all CPUs : 0.764562 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:37:21] 1.166011 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:37:36] Energy consumed for RAM : 0.195415 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:37:36] Energy consumed for all GPUs : 0.206090 kWh. Total GPU Power : 7.8610152418319075 W
[codecarbon INFO @ 10:37:36] Energy consumed for all CPUs : 0.764656 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:37:36] 1.166161 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:37:51] Energy consumed for RAM : 0.195439 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:37:51] Energy consumed for all GPUs : 0.206123 kWh. Total GPU Power : 7.877882960556004 W
[codecarbon INFO @ 10:37:51] Energy consumed for all CPUs : 0.764749 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:37:51] 1.166312 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:38:06] Energy consumed for RAM : 0.195463 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:38:06] Energy consumed for all GPUs : 0.206153 kWh. Total GPU Power : 7.065843601737978 W
[codecarbon INFO @ 10:38:06] Energy consumed for all CPUs : 0.764843 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:38:06] 1.166459 kWh of electricity used since the beginning.
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[codecarbon INFO @ 10:38:21] Energy consumed for RAM : 0.195487 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:38:21] Energy consumed for all GPUs : 0.206188 kWh. Total GPU Power : 8.544516198403473 W
[codecarbon INFO @ 10:38:21] Energy consumed for all CPUs : 0.764937 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:38:21] 1.166613 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:38:36] Energy consumed for RAM : 0.195511 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:38:36] Energy consumed for all GPUs : 0.206224 kWh. Total GPU Power : 8.546864413920051 W
[codecarbon INFO @ 10:38:36] Energy consumed for all CPUs : 0.765031 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:38:36] 1.166766 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:38:51] Energy consumed for RAM : 0.195535 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:38:51] Energy consumed for all GPUs : 0.206262 kWh. Total GPU Power : 9.164929885185753 W
[codecarbon INFO @ 10:38:51] Energy consumed for all CPUs : 0.765125 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:38:51] 1.166922 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:39:06] Energy consumed for RAM : 0.195559 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:39:06] Energy consumed for all GPUs : 0.206291 kWh. Total GPU Power : 6.892678390594996 W
[codecarbon INFO @ 10:39:06] Energy consumed for all CPUs : 0.765218 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:39:06] 1.167068 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:39:06] 0.004695 g.CO2eq/s mean an estimation of 148.05649223507498 kg.CO2eq/year
[codecarbon INFO @ 10:39:21] Energy consumed for RAM : 0.195583 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:39:21] Energy consumed for all GPUs : 0.206322 kWh. Total GPU Power : 7.5187185121590225 W
[codecarbon INFO @ 10:39:21] Energy consumed for all CPUs : 0.765312 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:39:21] 1.167217 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:39:36] Energy consumed for RAM : 0.195607 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:39:36] Energy consumed for all GPUs : 0.206359 kWh. Total GPU Power : 8.82125684247703 W
[codecarbon INFO @ 10:39:36] Energy consumed for all CPUs : 0.765406 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:39:36] 1.167372 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:39:51] Energy consumed for RAM : 0.195631 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:39:51] Energy consumed for all GPUs : 0.206390 kWh. Total GPU Power : 7.349705031740717 W
[codecarbon INFO @ 10:39:51] Energy consumed for all CPUs : 0.765500 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:39:51] 1.167520 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:40:06] Energy consumed for RAM : 0.195655 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:40:06] Energy consumed for all GPUs : 0.206428 kWh. Total GPU Power : 9.165077031991647 W
[codecarbon INFO @ 10:40:06] Energy consumed for all CPUs : 0.765594 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:40:06] 1.167676 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:40:21] Energy consumed for RAM : 0.195679 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:40:21] Energy consumed for all GPUs : 0.206460 kWh. Total GPU Power : 7.80226438020341 W
[codecarbon INFO @ 10:40:21] Energy consumed for all CPUs : 0.765687 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:40:21] 1.167827 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:40:36] Energy consumed for RAM : 0.195703 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:40:36] Energy consumed for all GPUs : 0.206495 kWh. Total GPU Power : 8.41711785786971 W
[codecarbon INFO @ 10:40:36] Energy consumed for all CPUs : 0.765781 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:40:36] 1.167979 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:40:51] Energy consumed for RAM : 0.195727 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 10:40:51] Energy consumed for all GPUs : 0.206532 kWh. Total GPU Power : 8.794088605081793 W
[codecarbon INFO @ 10:40:51] Energy consumed for all CPUs : 0.765875 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:40:51] 1.168134 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:41:06] Energy consumed for RAM : 0.195751 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:41:06] Energy consumed for all GPUs : 0.206565 kWh. Total GPU Power : 8.010527364855614 W
[codecarbon INFO @ 10:41:06] Energy consumed for all CPUs : 0.765969 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:41:06] 1.168285 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:41:06] 0.004708 g.CO2eq/s mean an estimation of 148.4671199044359 kg.CO2eq/year
[codecarbon INFO @ 10:41:21] Energy consumed for RAM : 0.195775 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:41:21] Energy consumed for all GPUs : 0.206599 kWh. Total GPU Power : 8.151834020564305 W
[codecarbon INFO @ 10:41:21] Energy consumed for all CPUs : 0.766062 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:41:21] 1.168437 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:41:36] Energy consumed for RAM : 0.195799 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:41:36] Energy consumed for all GPUs : 0.206640 kWh. Total GPU Power : 9.646354964790243 W
[codecarbon INFO @ 10:41:36] Energy consumed for all CPUs : 0.766156 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:41:36] 1.168595 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:41:51] Energy consumed for RAM : 0.195823 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:41:51] Energy consumed for all GPUs : 0.206674 kWh. Total GPU Power : 8.353872765937574 W
[codecarbon INFO @ 10:41:51] Energy consumed for all CPUs : 0.766250 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:41:51] 1.168747 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:42:06] Energy consumed for RAM : 0.195847 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:42:06] Energy consumed for all GPUs : 0.206712 kWh. Total GPU Power : 8.981417954427958 W
[codecarbon INFO @ 10:42:06] Energy consumed for all CPUs : 0.766344 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:42:06] 1.168902 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:42:21] Energy consumed for RAM : 0.195871 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:42:21] Energy consumed for all GPUs : 0.206745 kWh. Total GPU Power : 7.861999728932119 W
[codecarbon INFO @ 10:42:21] Energy consumed for all CPUs : 0.766438 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:42:21] 1.169053 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:42:36] Energy consumed for RAM : 0.195895 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:42:36] Energy consumed for all GPUs : 0.206775 kWh. Total GPU Power : 7.42249091434427 W
[codecarbon INFO @ 10:42:36] Energy consumed for all CPUs : 0.766531 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:42:36] 1.169202 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:42:51] Energy consumed for RAM : 0.195919 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:42:51] Energy consumed for all GPUs : 0.206807 kWh. Total GPU Power : 7.535356455362597 W
[codecarbon INFO @ 10:42:51] Energy consumed for all CPUs : 0.766625 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:42:51] 1.169351 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:43:06] Energy consumed for RAM : 0.195943 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:43:06] Energy consumed for all GPUs : 0.206843 kWh. Total GPU Power : 8.77274818216701 W
[codecarbon INFO @ 10:43:06] Energy consumed for all CPUs : 0.766719 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:43:06] 1.169505 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:43:06] 0.004722 g.CO2eq/s mean an estimation of 148.8978785388804 kg.CO2eq/year
[codecarbon INFO @ 10:43:21] Energy consumed for RAM : 0.195967 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 10:43:21] Energy consumed for all GPUs : 0.206878 kWh. Total GPU Power : 8.232242943083618 W
[codecarbon INFO @ 10:43:21] Energy consumed for all CPUs : 0.766813 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:43:21] 1.169657 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:43:36] Energy consumed for RAM : 0.195991 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:43:36] Energy consumed for all GPUs : 0.206915 kWh. Total GPU Power : 8.899547049562884 W
[codecarbon INFO @ 10:43:36] Energy consumed for all CPUs : 0.766906 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:43:36] 1.169812 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:43:51] Energy consumed for RAM : 0.196015 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:43:51] Energy consumed for all GPUs : 0.206947 kWh. Total GPU Power : 7.81087559260719 W
[codecarbon INFO @ 10:43:51] Energy consumed for all CPUs : 0.767000 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:43:51] 1.169962 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:44:06] Energy consumed for RAM : 0.196039 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:44:06] Energy consumed for all GPUs : 0.206979 kWh. Total GPU Power : 7.647487475007346 W
[codecarbon INFO @ 10:44:06] Energy consumed for all CPUs : 0.767094 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:44:06] 1.170112 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:44:21] Energy consumed for RAM : 0.196063 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:44:21] Energy consumed for all GPUs : 0.207011 kWh. Total GPU Power : 7.682925201709029 W
[codecarbon INFO @ 10:44:21] Energy consumed for all CPUs : 0.767188 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:44:21] 1.170262 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:44:36] Energy consumed for RAM : 0.196087 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:44:36] Energy consumed for all GPUs : 0.207049 kWh. Total GPU Power : 8.965959148245126 W
[codecarbon INFO @ 10:44:36] Energy consumed for all CPUs : 0.767282 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:44:36] 1.170417 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:44:51] Energy consumed for RAM : 0.196111 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:44:51] Energy consumed for all GPUs : 0.207083 kWh. Total GPU Power : 8.189406417810064 W
[codecarbon INFO @ 10:44:51] Energy consumed for all CPUs : 0.767375 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:44:51] 1.170569 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:45:06] Energy consumed for RAM : 0.196135 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:45:06] Energy consumed for all GPUs : 0.207117 kWh. Total GPU Power : 8.311141881810627 W
[codecarbon INFO @ 10:45:06] Energy consumed for all CPUs : 0.767469 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:45:06] 1.170721 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:45:06] 0.004706 g.CO2eq/s mean an estimation of 148.39761890615125 kg.CO2eq/year
[codecarbon INFO @ 10:45:21] Energy consumed for RAM : 0.196159 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:45:21] Energy consumed for all GPUs : 0.207157 kWh. Total GPU Power : 9.432803086593003 W
[codecarbon INFO @ 10:45:21] Energy consumed for all CPUs : 0.767563 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:45:21] 1.170878 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:45:36] Energy consumed for RAM : 0.196183 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:45:36] Energy consumed for all GPUs : 0.207187 kWh. Total GPU Power : 7.287031468762789 W
[codecarbon INFO @ 10:45:36] Energy consumed for all CPUs : 0.767657 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:45:36] 1.171026 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:45:51] Energy consumed for RAM : 0.196207 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:45:51] Energy consumed for all GPUs : 0.207218 kWh. Total GPU Power : 7.331206298942636 W
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[codecarbon INFO @ 10:45:51] Energy consumed for all CPUs : 0.767750 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:45:51] 1.171175 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:46:06] Energy consumed for RAM : 0.196230 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:46:06] Energy consumed for all GPUs : 0.207252 kWh. Total GPU Power : 8.221047917729061 W
[codecarbon INFO @ 10:46:06] Energy consumed for all CPUs : 0.767844 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:46:06] 1.171327 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:46:21] Energy consumed for RAM : 0.196254 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:46:21] Energy consumed for all GPUs : 0.207280 kWh. Total GPU Power : 6.753595742050357 W
[codecarbon INFO @ 10:46:21] Energy consumed for all CPUs : 0.767938 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:46:21] 1.171472 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:46:36] Energy consumed for RAM : 0.196278 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:46:36] Energy consumed for all GPUs : 0.207309 kWh. Total GPU Power : 7.0324900208793535 W
[codecarbon INFO @ 10:46:36] Energy consumed for all CPUs : 0.768032 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:46:36] 1.171619 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:46:51] Energy consumed for RAM : 0.196302 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:46:51] Energy consumed for all GPUs : 0.207341 kWh. Total GPU Power : 7.586326978273348 W
[codecarbon INFO @ 10:46:51] Energy consumed for all CPUs : 0.768126 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:46:51] 1.171769 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:47:06] Energy consumed for RAM : 0.196326 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:47:06] Energy consumed for all GPUs : 0.207374 kWh. Total GPU Power : 7.854649886847144 W
[codecarbon INFO @ 10:47:06] Energy consumed for all CPUs : 0.768219 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:47:06] 1.171919 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:47:06] 0.004637 g.CO2eq/s mean an estimation of 146.2393244624411 kg.CO2eq/year
[codecarbon INFO @ 10:47:21] Energy consumed for RAM : 0.196350 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:47:21] Energy consumed for all GPUs : 0.207404 kWh. Total GPU Power : 7.38086219283051 W
[codecarbon INFO @ 10:47:21] Energy consumed for all CPUs : 0.768313 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:47:21] 1.172068 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:47:36] Energy consumed for RAM : 0.196374 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:47:36] Energy consumed for all GPUs : 0.207439 kWh. Total GPU Power : 8.205080466910747 W
[codecarbon INFO @ 10:47:36] Energy consumed for all CPUs : 0.768407 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:47:36] 1.172220 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:47:51] Energy consumed for RAM : 0.196398 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:47:51] Energy consumed for all GPUs : 0.207475 kWh. Total GPU Power : 8.77209399847334 W
[codecarbon INFO @ 10:47:51] Energy consumed for all CPUs : 0.768501 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:47:51] 1.172374 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:48:06] Energy consumed for RAM : 0.196422 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:48:06] Energy consumed for all GPUs : 0.207510 kWh. Total GPU Power : 8.326623340289938 W
[codecarbon INFO @ 10:48:06] Energy consumed for all CPUs : 0.768594 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:48:06] 1.172527 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:48:21] Energy consumed for RAM : 0.196446 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:48:21] Energy consumed for all GPUs : 0.207548 kWh. Total GPU Power : 9.037300665396566 W
[codecarbon INFO @ 10:48:21] Energy consumed for all CPUs : 0.768688 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 10:48:21] 1.172682 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:48:36] Energy consumed for RAM : 0.196470 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:48:36] Energy consumed for all GPUs : 0.207584 kWh. Total GPU Power : 8.654795757311158 W
[codecarbon INFO @ 10:48:36] Energy consumed for all CPUs : 0.768782 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:48:36] 1.172836 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:48:51] Energy consumed for RAM : 0.196494 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:48:51] Energy consumed for all GPUs : 0.207615 kWh. Total GPU Power : 7.566408780752651 W
[codecarbon INFO @ 10:48:51] Energy consumed for all CPUs : 0.768876 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:48:51] 1.172985 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:49:06] Energy consumed for RAM : 0.196518 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:49:06] Energy consumed for all GPUs : 0.207650 kWh. Total GPU Power : 8.260117456002236 W
[codecarbon INFO @ 10:49:06] Energy consumed for all CPUs : 0.768970 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:49:06] 1.173137 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:49:06] 0.004713 g.CO2eq/s mean an estimation of 148.63131233931796 kg.CO2eq/year
[codecarbon INFO @ 10:49:21] Energy consumed for RAM : 0.196542 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:49:21] Energy consumed for all GPUs : 0.207682 kWh. Total GPU Power : 7.8169808445188185 W
[codecarbon INFO @ 10:49:21] Energy consumed for all CPUs : 0.769063 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:49:21] 1.173288 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:49:36] Energy consumed for RAM : 0.196566 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:49:36] Energy consumed for all GPUs : 0.207717 kWh. Total GPU Power : 8.408703354995307 W
[codecarbon INFO @ 10:49:36] Energy consumed for all CPUs : 0.769157 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:49:36] 1.173441 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:49:51] Energy consumed for RAM : 0.196590 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:49:51] Energy consumed for all GPUs : 0.207751 kWh. Total GPU Power : 8.193466518506364 W
[codecarbon INFO @ 10:49:51] Energy consumed for all CPUs : 0.769251 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:49:51] 1.173592 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:50:06] Energy consumed for RAM : 0.196614 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:50:06] Energy consumed for all GPUs : 0.207787 kWh. Total GPU Power : 8.551465635585288 W
[codecarbon INFO @ 10:50:06] Energy consumed for all CPUs : 0.769345 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:50:06] 1.173746 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:50:21] Energy consumed for RAM : 0.196638 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:50:21] Energy consumed for all GPUs : 0.207823 kWh. Total GPU Power : 8.674810182350935 W
[codecarbon INFO @ 10:50:21] Energy consumed for all CPUs : 0.769438 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:50:21] 1.173900 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:50:36] Energy consumed for RAM : 0.196662 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:50:36] Energy consumed for all GPUs : 0.207852 kWh. Total GPU Power : 6.8431972707274555 W
[codecarbon INFO @ 10:50:36] Energy consumed for all CPUs : 0.769532 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:50:36] 1.174046 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:50:51] Energy consumed for RAM : 0.196686 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:50:51] Energy consumed for all GPUs : 0.207887 kWh. Total GPU Power : 8.37339229892492 W
[codecarbon INFO @ 10:50:51] Energy consumed for all CPUs : 0.769626 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:50:51] 1.174199 kWh of electricity used since the beginning.
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[codecarbon INFO @ 10:51:06] Energy consumed for RAM : 0.196710 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:51:06] Energy consumed for all GPUs : 0.207922 kWh. Total GPU Power : 8.56033593070607 W
[codecarbon INFO @ 10:51:06] Energy consumed for all CPUs : 0.769720 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:51:06] 1.174352 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:51:06] 0.004700 g.CO2eq/s mean an estimation of 148.23445900027332 kg.CO2eq/year
[codecarbon INFO @ 10:51:21] Energy consumed for RAM : 0.196734 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:51:21] Energy consumed for all GPUs : 0.207950 kWh. Total GPU Power : 6.663641806938565 W
[codecarbon INFO @ 10:51:21] Energy consumed for all CPUs : 0.769814 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:51:21] 1.174498 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:51:36] Energy consumed for RAM : 0.196758 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:51:36] Energy consumed for all GPUs : 0.207980 kWh. Total GPU Power : 7.119886615886191 W
[codecarbon INFO @ 10:51:36] Energy consumed for all CPUs : 0.769907 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:51:36] 1.174645 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:51:51] Energy consumed for RAM : 0.196782 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:51:51] Energy consumed for all GPUs : 0.208007 kWh. Total GPU Power : 6.538016232015761 W
[codecarbon INFO @ 10:51:51] Energy consumed for all CPUs : 0.770001 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:51:51] 1.174790 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:52:06] Energy consumed for RAM : 0.196806 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:52:06] Energy consumed for all GPUs : 0.208037 kWh. Total GPU Power : 7.319472091317835 W
[codecarbon INFO @ 10:52:06] Energy consumed for all CPUs : 0.770095 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:52:06] 1.174938 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:52:21] Energy consumed for RAM : 0.196830 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:52:21] Energy consumed for all GPUs : 0.208069 kWh. Total GPU Power : 7.566703479881026 W
[codecarbon INFO @ 10:52:21] Energy consumed for all CPUs : 0.770189 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:52:21] 1.175088 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:52:36] Energy consumed for RAM : 0.196854 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:52:36] Energy consumed for all GPUs : 0.208096 kWh. Total GPU Power : 6.543593972484147 W
[codecarbon INFO @ 10:52:36] Energy consumed for all CPUs : 0.770283 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:52:36] 1.175233 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:52:51] Energy consumed for RAM : 0.196878 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:52:51] Energy consumed for all GPUs : 0.208126 kWh. Total GPU Power : 7.223271961196382 W
[codecarbon INFO @ 10:52:51] Energy consumed for all CPUs : 0.770376 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:52:51] 1.175381 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:53:06] Energy consumed for RAM : 0.196902 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:53:06] Energy consumed for all GPUs : 0.208159 kWh. Total GPU Power : 7.722459617404709 W
[codecarbon INFO @ 10:53:06] Energy consumed for all CPUs : 0.770470 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:53:06] 1.175530 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:53:06] 0.004560 g.CO2eq/s mean an estimation of 143.79637069061926 kg.CO2eq/year
[codecarbon INFO @ 10:53:21] Energy consumed for RAM : 0.196926 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:53:21] Energy consumed for all GPUs : 0.208187 kWh. Total GPU Power : 6.78848327148086 W
[codecarbon INFO @ 10:53:21] Energy consumed for all CPUs : 0.770564 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:53:21] 1.175676 kWh of electricity used since the beginning.
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[codecarbon INFO @ 10:53:36] Energy consumed for RAM : 0.196950 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:53:36] Energy consumed for all GPUs : 0.208217 kWh. Total GPU Power : 7.304977216252034 W
[codecarbon INFO @ 10:53:36] Energy consumed for all CPUs : 0.770658 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:53:36] 1.175825 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:53:51] Energy consumed for RAM : 0.196974 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:53:51] Energy consumed for all GPUs : 0.208251 kWh. Total GPU Power : 8.016061251378677 W
[codecarbon INFO @ 10:53:51] Energy consumed for all CPUs : 0.770752 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:53:51] 1.175976 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:54:06] Energy consumed for RAM : 0.196998 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:54:06] Energy consumed for all GPUs : 0.208284 kWh. Total GPU Power : 8.003933664188343 W
[codecarbon INFO @ 10:54:06] Energy consumed for all CPUs : 0.770845 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:54:06] 1.176127 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:54:21] Energy consumed for RAM : 0.197022 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:54:21] Energy consumed for all GPUs : 0.208317 kWh. Total GPU Power : 7.974067964088989 W
[codecarbon INFO @ 10:54:21] Energy consumed for all CPUs : 0.770939 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:54:21] 1.176278 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:54:36] Energy consumed for RAM : 0.197046 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:54:36] Energy consumed for all GPUs : 0.208349 kWh. Total GPU Power : 7.497669466894756 W
[codecarbon INFO @ 10:54:36] Energy consumed for all CPUs : 0.771033 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:54:36] 1.176427 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:54:51] Energy consumed for RAM : 0.197070 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:54:51] Energy consumed for all GPUs : 0.208382 kWh. Total GPU Power : 7.9391091796882085 W
[codecarbon INFO @ 10:54:51] Energy consumed for all CPUs : 0.771127 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:54:51] 1.176578 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:55:06] Energy consumed for RAM : 0.197094 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:55:06] Energy consumed for all GPUs : 0.208415 kWh. Total GPU Power : 8.036123171180028 W
[codecarbon INFO @ 10:55:06] Energy consumed for all CPUs : 0.771220 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:55:06] 1.176729 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:55:06] 0.004638 g.CO2eq/s mean an estimation of 146.27047505264048 kg.CO2eq/year
[codecarbon INFO @ 10:55:21] Energy consumed for RAM : 0.197118 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:55:21] Energy consumed for all GPUs : 0.208451 kWh. Total GPU Power : 8.640171329698205 W
[codecarbon INFO @ 10:55:21] Energy consumed for all CPUs : 0.771314 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:55:21] 1.176883 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:55:36] Energy consumed for RAM : 0.197142 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:55:36] Energy consumed for all GPUs : 0.208489 kWh. Total GPU Power : 9.210157438585792 W
[codecarbon INFO @ 10:55:36] Energy consumed for all CPUs : 0.771408 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:55:36] 1.177039 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:55:51] Energy consumed for RAM : 0.197165 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:55:51] Energy consumed for all GPUs : 0.208523 kWh. Total GPU Power : 8.007935906665011 W
[codecarbon INFO @ 10:55:51] Energy consumed for all CPUs : 0.771502 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:55:51] 1.177190 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:56:06] Energy consumed for RAM : 0.197189 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 10:56:06] Energy consumed for all GPUs : 0.208559 kWh. Total GPU Power : 8.63241287652134 W
[codecarbon INFO @ 10:56:06] Energy consumed for all CPUs : 0.771595 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:56:06] 1.177344 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:56:21] Energy consumed for RAM : 0.197213 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:56:21] Energy consumed for all GPUs : 0.208594 kWh. Total GPU Power : 8.385909828658008 W
[codecarbon INFO @ 10:56:21] Energy consumed for all CPUs : 0.771689 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:56:21] 1.177496 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:56:36] Energy consumed for RAM : 0.197237 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:56:36] Energy consumed for all GPUs : 0.208627 kWh. Total GPU Power : 8.008056320540101 W
[codecarbon INFO @ 10:56:36] Energy consumed for all CPUs : 0.771783 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:56:36] 1.177648 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:56:51] Energy consumed for RAM : 0.197261 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:56:51] Energy consumed for all GPUs : 0.208663 kWh. Total GPU Power : 8.54780709795967 W
[codecarbon INFO @ 10:56:51] Energy consumed for all CPUs : 0.771877 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:56:51] 1.177801 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:57:06] Energy consumed for RAM : 0.197285 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:57:06] Energy consumed for all GPUs : 0.208694 kWh. Total GPU Power : 7.5342247790663786 W
[codecarbon INFO @ 10:57:06] Energy consumed for all CPUs : 0.771971 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:57:06] 1.177950 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:57:06] 0.004725 g.CO2eq/s mean an estimation of 149.0205984194748 kg.CO2eq/year
[codecarbon INFO @ 10:57:21] Energy consumed for RAM : 0.197309 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:57:21] Energy consumed for all GPUs : 0.208728 kWh. Total GPU Power : 8.148059341465578 W
[codecarbon INFO @ 10:57:21] Energy consumed for all CPUs : 0.772064 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:57:21] 1.178102 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:57:36] Energy consumed for RAM : 0.197333 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:57:36] Energy consumed for all GPUs : 0.208758 kWh. Total GPU Power : 7.2525250787622 W
[codecarbon INFO @ 10:57:36] Energy consumed for all CPUs : 0.772158 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:57:36] 1.178250 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:57:51] Energy consumed for RAM : 0.197357 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:57:51] Energy consumed for all GPUs : 0.208791 kWh. Total GPU Power : 7.826971824931342 W
[codecarbon INFO @ 10:57:51] Energy consumed for all CPUs : 0.772252 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:57:51] 1.178400 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:58:06] Energy consumed for RAM : 0.197381 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:58:06] Energy consumed for all GPUs : 0.208823 kWh. Total GPU Power : 7.708343326343443 W
[codecarbon INFO @ 10:58:06] Energy consumed for all CPUs : 0.772346 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:58:06] 1.178550 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:58:21] Energy consumed for RAM : 0.197405 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:58:21] Energy consumed for all GPUs : 0.208856 kWh. Total GPU Power : 7.993330263071656 W
[codecarbon INFO @ 10:58:21] Energy consumed for all CPUs : 0.772440 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:58:21] 1.178701 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:58:36] Energy consumed for RAM : 0.197429 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:58:36] Energy consumed for all GPUs : 0.208891 kWh. Total GPU Power : 8.398270165828997 W
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[codecarbon INFO @ 10:58:36] Energy consumed for all CPUs : 0.772533 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:58:36] 1.178854 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:58:51] Energy consumed for RAM : 0.197453 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:58:51] Energy consumed for all GPUs : 0.208924 kWh. Total GPU Power : 7.865639818959425 W
[codecarbon INFO @ 10:58:51] Energy consumed for all CPUs : 0.772627 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:58:51] 1.179004 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:59:06] Energy consumed for RAM : 0.197477 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:59:06] Energy consumed for all GPUs : 0.208955 kWh. Total GPU Power : 7.300818316288093 W
[codecarbon INFO @ 10:59:06] Energy consumed for all CPUs : 0.772721 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:59:06] 1.179153 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:59:06] 0.004653 g.CO2eq/s mean an estimation of 146.74581979222808 kg.CO2eq/year
[codecarbon INFO @ 10:59:21] Energy consumed for RAM : 0.197501 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:59:21] Energy consumed for all GPUs : 0.208985 kWh. Total GPU Power : 7.401121697162475 W
[codecarbon INFO @ 10:59:21] Energy consumed for all CPUs : 0.772815 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:59:21] 1.179301 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:59:36] Energy consumed for RAM : 0.197525 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:59:36] Energy consumed for all GPUs : 0.209018 kWh. Total GPU Power : 7.734608609977062 W
[codecarbon INFO @ 10:59:36] Energy consumed for all CPUs : 0.772908 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:59:36] 1.179451 kWh of electricity used since the beginning.
[codecarbon INFO @ 10:59:51] Energy consumed for RAM : 0.197549 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 10:59:51] Energy consumed for all GPUs : 0.209052 kWh. Total GPU Power : 8.283516046764419 W
[codecarbon INFO @ 10:59:51] Energy consumed for all CPUs : 0.773002 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 10:59:51] 1.179603 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:00:06] Energy consumed for RAM : 0.197573 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:00:06] Energy consumed for all GPUs : 0.209079 kWh. Total GPU Power : 6.511700070066879 W
[codecarbon INFO @ 11:00:06] Energy consumed for all CPUs : 0.773096 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:00:06] 1.179748 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:00:21] Energy consumed for RAM : 0.197597 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:00:21] Energy consumed for all GPUs : 0.209107 kWh. Total GPU Power : 6.697045635795526 W
[codecarbon INFO @ 11:00:21] Energy consumed for all CPUs : 0.773190 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:00:21] 1.179894 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:00:36] Energy consumed for RAM : 0.197621 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:00:36] Energy consumed for all GPUs : 0.209140 kWh. Total GPU Power : 7.930872243548274 W
[codecarbon INFO @ 11:00:36] Energy consumed for all CPUs : 0.773284 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:00:36] 1.180045 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:00:51] Energy consumed for RAM : 0.197645 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:00:51] Energy consumed for all GPUs : 0.209175 kWh. Total GPU Power : 8.219524634670373 W
[codecarbon INFO @ 11:00:51] Energy consumed for all CPUs : 0.773377 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:00:51] 1.180197 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:01:06] Energy consumed for RAM : 0.197669 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:01:06] Energy consumed for all GPUs : 0.209203 kWh. Total GPU Power : 6.908560305927004 W
[codecarbon INFO @ 11:01:06] Energy consumed for all CPUs : 0.773471 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 11:01:06] 1.180344 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:01:06] 0.004608 g.CO2eq/s mean an estimation of 145.31615098723313 kg.CO2eq/year
[codecarbon INFO @ 11:01:21] Energy consumed for RAM : 0.197693 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:01:21] Energy consumed for all GPUs : 0.209239 kWh. Total GPU Power : 8.624162460855345 W
[codecarbon INFO @ 11:01:21] Energy consumed for all CPUs : 0.773565 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:01:21] 1.180497 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:01:36] Energy consumed for RAM : 0.197717 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:01:36] Energy consumed for all GPUs : 0.209273 kWh. Total GPU Power : 8.112833917034019 W
[codecarbon INFO @ 11:01:36] Energy consumed for all CPUs : 0.773659 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:01:36] 1.180649 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:01:51] Energy consumed for RAM : 0.197741 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:01:51] Energy consumed for all GPUs : 0.209308 kWh. Total GPU Power : 8.375900326961913 W
[codecarbon INFO @ 11:01:51] Energy consumed for all CPUs : 0.773753 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:01:51] 1.180802 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:02:06] Energy consumed for RAM : 0.197765 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:02:06] Energy consumed for all GPUs : 0.209336 kWh. Total GPU Power : 6.76713345771129 W
[codecarbon INFO @ 11:02:06] Energy consumed for all CPUs : 0.773846 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:02:06] 1.180948 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:02:21] Energy consumed for RAM : 0.197789 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:02:21] Energy consumed for all GPUs : 0.209366 kWh. Total GPU Power : 7.023649355612937 W
[codecarbon INFO @ 11:02:21] Energy consumed for all CPUs : 0.773940 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:02:21] 1.181095 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:02:36] Energy consumed for RAM : 0.197813 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:02:36] Energy consumed for all GPUs : 0.209396 kWh. Total GPU Power : 7.252422517067158 W
[codecarbon INFO @ 11:02:36] Energy consumed for all CPUs : 0.774034 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:02:36] 1.181243 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:02:51] Energy consumed for RAM : 0.197837 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:02:51] Energy consumed for all GPUs : 0.209431 kWh. Total GPU Power : 8.45529426067675 W
[codecarbon INFO @ 11:02:51] Energy consumed for all CPUs : 0.774128 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:02:51] 1.181396 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:03:06] Energy consumed for RAM : 0.197861 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:03:06] Energy consumed for all GPUs : 0.209461 kWh. Total GPU Power : 7.263456548666332 W
[codecarbon INFO @ 11:03:06] Energy consumed for all CPUs : 0.774222 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:03:06] 1.181544 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:03:06] 0.004643 g.CO2eq/s mean an estimation of 146.4292420901778 kg.CO2eq/year
[codecarbon INFO @ 11:03:21] Energy consumed for RAM : 0.197885 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:03:21] Energy consumed for all GPUs : 0.209494 kWh. Total GPU Power : 7.8242988981770925 W
[codecarbon INFO @ 11:03:21] Energy consumed for all CPUs : 0.774315 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:03:21] 1.181694 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:03:36] Energy consumed for RAM : 0.197909 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:03:36] Energy consumed for all GPUs : 0.209531 kWh. Total GPU Power : 8.890728064352267 W
[codecarbon INFO @ 11:03:36] Energy consumed for all CPUs : 0.774409 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 11:03:36] 1.181849 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:03:51] Energy consumed for RAM : 0.197933 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:03:51] Energy consumed for all GPUs : 0.209560 kWh. Total GPU Power : 7.037070673564769 W
[codecarbon INFO @ 11:03:51] Energy consumed for all CPUs : 0.774503 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:03:51] 1.181996 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:04:06] Energy consumed for RAM : 0.197957 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:04:06] Energy consumed for all GPUs : 0.209592 kWh. Total GPU Power : 7.545560616825247 W
[codecarbon INFO @ 11:04:06] Energy consumed for all CPUs : 0.774597 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:04:06] 1.182145 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:04:21] Energy consumed for RAM : 0.197981 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:04:21] Energy consumed for all GPUs : 0.209630 kWh. Total GPU Power : 9.063370355813156 W
[codecarbon INFO @ 11:04:21] Energy consumed for all CPUs : 0.774690 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:04:21] 1.182301 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:04:36] Energy consumed for RAM : 0.198005 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:04:36] Energy consumed for all GPUs : 0.209659 kWh. Total GPU Power : 7.013794738432556 W
[codecarbon INFO @ 11:04:36] Energy consumed for all CPUs : 0.774784 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:04:36] 1.182448 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:04:51] Energy consumed for RAM : 0.198029 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:04:51] Energy consumed for all GPUs : 0.209693 kWh. Total GPU Power : 8.287116315708165 W
[codecarbon INFO @ 11:04:51] Energy consumed for all CPUs : 0.774878 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:04:51] 1.182600 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:05:06] Energy consumed for RAM : 0.198053 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:05:06] Energy consumed for all GPUs : 0.209724 kWh. Total GPU Power : 7.46031171118361 W
[codecarbon INFO @ 11:05:06] Energy consumed for all CPUs : 0.774972 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:05:06] 1.182749 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:05:06] 0.004663 g.CO2eq/s mean an estimation of 147.06414402513008 kg.CO2eq/year
[codecarbon INFO @ 11:05:21] Energy consumed for RAM : 0.198077 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:05:21] Energy consumed for all GPUs : 0.209759 kWh. Total GPU Power : 8.207890229536993 W
[codecarbon INFO @ 11:05:21] Energy consumed for all CPUs : 0.775066 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:05:21] 1.182901 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:05:36] Energy consumed for RAM : 0.198101 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:05:36] Energy consumed for all GPUs : 0.209794 kWh. Total GPU Power : 8.55831295937563 W
[codecarbon INFO @ 11:05:36] Energy consumed for all CPUs : 0.775159 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:05:36] 1.183054 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:05:51] Energy consumed for RAM : 0.198124 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:05:51] Energy consumed for all GPUs : 0.209828 kWh. Total GPU Power : 8.025155610454652 W
[codecarbon INFO @ 11:05:51] Energy consumed for all CPUs : 0.775253 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:05:51] 1.183205 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:06:06] Energy consumed for RAM : 0.198148 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:06:06] Energy consumed for all GPUs : 0.209859 kWh. Total GPU Power : 7.620791861621428 W
[codecarbon INFO @ 11:06:06] Energy consumed for all CPUs : 0.775347 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:06:06] 1.183355 kWh of electricity used since the beginning.
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[codecarbon INFO @ 11:06:21] Energy consumed for RAM : 0.198172 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:06:21] Energy consumed for all GPUs : 0.209893 kWh. Total GPU Power : 8.080511410520828 W
[codecarbon INFO @ 11:06:21] Energy consumed for all CPUs : 0.775441 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:06:21] 1.183506 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:06:36] Energy consumed for RAM : 0.198196 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:06:36] Energy consumed for all GPUs : 0.209924 kWh. Total GPU Power : 7.4827245195627485 W
[codecarbon INFO @ 11:06:36] Energy consumed for all CPUs : 0.775535 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:06:36] 1.183655 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:06:51] Energy consumed for RAM : 0.198220 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:06:51] Energy consumed for all GPUs : 0.209951 kWh. Total GPU Power : 6.491213112083092 W
[codecarbon INFO @ 11:06:51] Energy consumed for all CPUs : 0.775628 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:06:51] 1.183800 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:07:06] Energy consumed for RAM : 0.198244 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:07:06] Energy consumed for all GPUs : 0.209980 kWh. Total GPU Power : 6.9838911213738495 W
[codecarbon INFO @ 11:07:06] Energy consumed for all CPUs : 0.775722 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:07:06] 1.183947 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:07:06] 0.004636 g.CO2eq/s mean an estimation of 146.2135856712457 kg.CO2eq/year
[codecarbon INFO @ 11:07:21] Energy consumed for RAM : 0.198268 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:07:21] Energy consumed for all GPUs : 0.210008 kWh. Total GPU Power : 6.652302789604062 W
[codecarbon INFO @ 11:07:21] Energy consumed for all CPUs : 0.775816 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:07:21] 1.184092 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:07:36] Energy consumed for RAM : 0.198292 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:07:36] Energy consumed for all GPUs : 0.210041 kWh. Total GPU Power : 7.779174034139873 W
[codecarbon INFO @ 11:07:36] Energy consumed for all CPUs : 0.775910 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:07:36] 1.184243 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:07:51] Energy consumed for RAM : 0.198316 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:07:52] Energy consumed for all GPUs : 0.210073 kWh. Total GPU Power : 7.859027683859695 W
[codecarbon INFO @ 11:07:52] Energy consumed for all CPUs : 0.776003 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:07:52] 1.184393 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:08:07] Energy consumed for RAM : 0.198340 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:08:07] Energy consumed for all GPUs : 0.210108 kWh. Total GPU Power : 8.394439518722798 W
[codecarbon INFO @ 11:08:07] Energy consumed for all CPUs : 0.776097 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:08:07] 1.184546 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:08:22] Energy consumed for RAM : 0.198364 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:08:22] Energy consumed for all GPUs : 0.210143 kWh. Total GPU Power : 8.319483691191655 W
[codecarbon INFO @ 11:08:22] Energy consumed for all CPUs : 0.776191 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:08:22] 1.184698 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:08:37] Energy consumed for RAM : 0.198388 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:08:37] Energy consumed for all GPUs : 0.210175 kWh. Total GPU Power : 7.566078461136769 W
[codecarbon INFO @ 11:08:37] Energy consumed for all CPUs : 0.776285 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:08:37] 1.184848 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:08:52] Energy consumed for RAM : 0.198412 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 11:08:52] Energy consumed for all GPUs : 0.210208 kWh. Total GPU Power : 8.0925414842567 W
[codecarbon INFO @ 11:08:52] Energy consumed for all CPUs : 0.776379 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:08:52] 1.184999 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:09:07] Energy consumed for RAM : 0.198436 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:09:07] Energy consumed for all GPUs : 0.210240 kWh. Total GPU Power : 7.541025144160646 W
[codecarbon INFO @ 11:09:07] Energy consumed for all CPUs : 0.776472 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:09:07] 1.185148 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:09:07] 0.004649 g.CO2eq/s mean an estimation of 146.59679823282275 kg.CO2eq/year
[codecarbon INFO @ 11:09:22] Energy consumed for RAM : 0.198460 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:09:22] Energy consumed for all GPUs : 0.210273 kWh. Total GPU Power : 7.872914370978581 W
[codecarbon INFO @ 11:09:22] Energy consumed for all CPUs : 0.776566 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:09:22] 1.185299 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:09:37] Energy consumed for RAM : 0.198484 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:09:37] Energy consumed for all GPUs : 0.210306 kWh. Total GPU Power : 8.003922529924429 W
[codecarbon INFO @ 11:09:37] Energy consumed for all CPUs : 0.776660 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:09:37] 1.185450 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:09:52] Energy consumed for RAM : 0.198508 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:09:52] Energy consumed for all GPUs : 0.210341 kWh. Total GPU Power : 8.303804435313621 W
[codecarbon INFO @ 11:09:52] Energy consumed for all CPUs : 0.776754 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:09:52] 1.185602 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:10:07] Energy consumed for RAM : 0.198532 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:10:07] Energy consumed for all GPUs : 0.210369 kWh. Total GPU Power : 6.857721029820087 W
[codecarbon INFO @ 11:10:07] Energy consumed for all CPUs : 0.776848 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:10:07] 1.185749 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:10:22] Energy consumed for RAM : 0.198556 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:10:22] Energy consumed for all GPUs : 0.210400 kWh. Total GPU Power : 7.407543642861798 W
[codecarbon INFO @ 11:10:22] Energy consumed for all CPUs : 0.776941 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:10:22] 1.185897 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:10:37] Energy consumed for RAM : 0.198580 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:10:37] Energy consumed for all GPUs : 0.210432 kWh. Total GPU Power : 7.621792261904655 W
[codecarbon INFO @ 11:10:37] Energy consumed for all CPUs : 0.777035 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:10:37] 1.186047 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:10:52] Energy consumed for RAM : 0.198604 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:10:52] Energy consumed for all GPUs : 0.210465 kWh. Total GPU Power : 7.871181321298007 W
[codecarbon INFO @ 11:10:52] Energy consumed for all CPUs : 0.777129 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:10:52] 1.186197 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:11:07] Energy consumed for RAM : 0.198628 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:11:07] Energy consumed for all GPUs : 0.210500 kWh. Total GPU Power : 8.407233050447926 W
[codecarbon INFO @ 11:11:07] Energy consumed for all CPUs : 0.777223 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:11:07] 1.186350 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:11:07] 0.004651 g.CO2eq/s mean an estimation of 146.67047257587237 kg.CO2eq/year
[codecarbon INFO @ 11:11:22] Energy consumed for RAM : 0.198652 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 11:11:22] Energy consumed for all GPUs : 0.210536 kWh. Total GPU Power : 8.739799935074346 W
[codecarbon INFO @ 11:11:22] Energy consumed for all CPUs : 0.777317 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:11:22] 1.186504 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:11:37] Energy consumed for RAM : 0.198676 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:11:37] Energy consumed for all GPUs : 0.210568 kWh. Total GPU Power : 7.660327321811503 W
[codecarbon INFO @ 11:11:37] Energy consumed for all CPUs : 0.777410 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:11:37] 1.186654 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:11:52] Energy consumed for RAM : 0.198700 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:11:52] Energy consumed for all GPUs : 0.210598 kWh. Total GPU Power : 7.185931930010735 W
[codecarbon INFO @ 11:11:52] Energy consumed for all CPUs : 0.777504 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:11:52] 1.186802 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:12:07] Energy consumed for RAM : 0.198724 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:12:07] Energy consumed for all GPUs : 0.210634 kWh. Total GPU Power : 8.657709763103252 W
[codecarbon INFO @ 11:12:07] Energy consumed for all CPUs : 0.777598 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:12:07] 1.186956 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:12:22] Energy consumed for RAM : 0.198748 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:12:22] Energy consumed for all GPUs : 0.210665 kWh. Total GPU Power : 7.47211501360667 W
[codecarbon INFO @ 11:12:22] Energy consumed for all CPUs : 0.777692 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:12:22] 1.187105 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:12:37] Energy consumed for RAM : 0.198772 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:12:37] Energy consumed for all GPUs : 0.210699 kWh. Total GPU Power : 8.015998756899922 W
[codecarbon INFO @ 11:12:37] Energy consumed for all CPUs : 0.777785 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:12:37] 1.187256 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:12:52] Energy consumed for RAM : 0.198796 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:12:52] Energy consumed for all GPUs : 0.210732 kWh. Total GPU Power : 7.924434923707726 W
[codecarbon INFO @ 11:12:52] Energy consumed for all CPUs : 0.777879 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:12:52] 1.187407 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:13:07] Energy consumed for RAM : 0.198820 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:13:07] Energy consumed for all GPUs : 0.210765 kWh. Total GPU Power : 8.08514052114842 W
[codecarbon INFO @ 11:13:07] Energy consumed for all CPUs : 0.777973 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:13:07] 1.187558 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:13:07] 0.004673 g.CO2eq/s mean an estimation of 147.37906776458354 kg.CO2eq/year
[codecarbon INFO @ 11:13:22] Energy consumed for RAM : 0.198844 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:13:22] Energy consumed for all GPUs : 0.210801 kWh. Total GPU Power : 8.607611744413175 W
[codecarbon INFO @ 11:13:22] Energy consumed for all CPUs : 0.778067 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:13:22] 1.187712 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:13:37] Energy consumed for RAM : 0.198868 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:13:37] Energy consumed for all GPUs : 0.210838 kWh. Total GPU Power : 8.820965238600587 W
[codecarbon INFO @ 11:13:37] Energy consumed for all CPUs : 0.778161 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:13:37] 1.187866 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:13:52] Energy consumed for RAM : 0.198892 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:13:52] Energy consumed for all GPUs : 0.210873 kWh. Total GPU Power : 8.490284871274763 W
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[codecarbon INFO @ 11:13:52] Energy consumed for all CPUs : 0.778254 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:13:52] 1.188019 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:14:07] Energy consumed for RAM : 0.198916 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:14:07] Energy consumed for all GPUs : 0.210903 kWh. Total GPU Power : 7.082286470311241 W
[codecarbon INFO @ 11:14:07] Energy consumed for all CPUs : 0.778348 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:14:07] 1.188167 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:14:22] Energy consumed for RAM : 0.198940 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:14:22] Energy consumed for all GPUs : 0.210935 kWh. Total GPU Power : 7.805486070908698 W
[codecarbon INFO @ 11:14:22] Energy consumed for all CPUs : 0.778442 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:14:22] 1.188317 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:14:37] Energy consumed for RAM : 0.198964 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:14:37] Energy consumed for all GPUs : 0.210967 kWh. Total GPU Power : 7.663989790456449 W
[codecarbon INFO @ 11:14:37] Energy consumed for all CPUs : 0.778536 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:14:37] 1.188467 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:14:52] Energy consumed for RAM : 0.198988 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:14:52] Energy consumed for all GPUs : 0.210998 kWh. Total GPU Power : 7.3753575324154 W
[codecarbon INFO @ 11:14:52] Energy consumed for all CPUs : 0.778629 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:14:52] 1.188615 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:15:07] Energy consumed for RAM : 0.199012 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:15:07] Energy consumed for all GPUs : 0.211030 kWh. Total GPU Power : 7.756240546610584 W
[codecarbon INFO @ 11:15:07] Energy consumed for all CPUs : 0.778723 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:15:07] 1.188765 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:15:07] 0.004671 g.CO2eq/s mean an estimation of 147.31113584124125 kg.CO2eq/year
[codecarbon INFO @ 11:15:22] Energy consumed for RAM : 0.199036 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:15:22] Energy consumed for all GPUs : 0.211064 kWh. Total GPU Power : 8.107164885300055 W
[codecarbon INFO @ 11:15:22] Energy consumed for all CPUs : 0.778817 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:15:22] 1.188917 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:15:37] Energy consumed for RAM : 0.199060 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:15:37] Energy consumed for all GPUs : 0.211094 kWh. Total GPU Power : 7.245992081686759 W
[codecarbon INFO @ 11:15:37] Energy consumed for all CPUs : 0.778911 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:15:37] 1.189065 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:15:52] Energy consumed for RAM : 0.199084 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:15:52] Energy consumed for all GPUs : 0.211126 kWh. Total GPU Power : 7.697091655658301 W
[codecarbon INFO @ 11:15:52] Energy consumed for all CPUs : 0.779005 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:15:52] 1.189214 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:16:07] Energy consumed for RAM : 0.199107 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:16:07] Energy consumed for all GPUs : 0.211163 kWh. Total GPU Power : 8.695402419114343 W
[codecarbon INFO @ 11:16:07] Energy consumed for all CPUs : 0.779098 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:16:07] 1.189368 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:16:22] Energy consumed for RAM : 0.199131 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:16:22] Energy consumed for all GPUs : 0.211192 kWh. Total GPU Power : 7.053889740635413 W
[codecarbon INFO @ 11:16:22] Energy consumed for all CPUs : 0.779192 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 11:16:22] 1.189516 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:16:37] Energy consumed for RAM : 0.199155 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:16:37] Energy consumed for all GPUs : 0.211224 kWh. Total GPU Power : 7.616932197053152 W
[codecarbon INFO @ 11:16:37] Energy consumed for all CPUs : 0.779286 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:16:37] 1.189665 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:16:52] Energy consumed for RAM : 0.199179 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:16:52] Energy consumed for all GPUs : 0.211258 kWh. Total GPU Power : 8.330256694465934 W
[codecarbon INFO @ 11:16:52] Energy consumed for all CPUs : 0.779380 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:16:52] 1.189818 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:17:07] Energy consumed for RAM : 0.199203 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:17:07] Energy consumed for all GPUs : 0.211290 kWh. Total GPU Power : 7.531394742602746 W
[codecarbon INFO @ 11:17:07] Energy consumed for all CPUs : 0.779474 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:17:07] 1.189967 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:17:07] 0.004650 g.CO2eq/s mean an estimation of 146.63706884181235 kg.CO2eq/year
[codecarbon INFO @ 11:17:22] Energy consumed for RAM : 0.199227 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:17:22] Energy consumed for all GPUs : 0.211322 kWh. Total GPU Power : 7.648385216399012 W
[codecarbon INFO @ 11:17:22] Energy consumed for all CPUs : 0.779567 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:17:22] 1.190116 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:17:37] Energy consumed for RAM : 0.199251 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:17:37] Energy consumed for all GPUs : 0.211355 kWh. Total GPU Power : 8.058786063600108 W
[codecarbon INFO @ 11:17:37] Energy consumed for all CPUs : 0.779661 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:17:37] 1.190268 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:17:52] Energy consumed for RAM : 0.199275 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:17:52] Energy consumed for all GPUs : 0.211391 kWh. Total GPU Power : 8.535414792838608 W
[codecarbon INFO @ 11:17:52] Energy consumed for all CPUs : 0.779755 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:17:52] 1.190421 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:18:07] Energy consumed for RAM : 0.199299 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:18:07] Energy consumed for all GPUs : 0.211419 kWh. Total GPU Power : 6.823831909012939 W
[codecarbon INFO @ 11:18:07] Energy consumed for all CPUs : 0.779849 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:18:07] 1.190567 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:18:22] Energy consumed for RAM : 0.199323 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:18:22] Energy consumed for all GPUs : 0.211450 kWh. Total GPU Power : 7.3671570589848825 W
[codecarbon INFO @ 11:18:22] Energy consumed for all CPUs : 0.779943 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:18:22] 1.190716 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:18:37] Energy consumed for RAM : 0.199347 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:18:37] Energy consumed for all GPUs : 0.211481 kWh. Total GPU Power : 7.3529462744161735 W
[codecarbon INFO @ 11:18:37] Energy consumed for all CPUs : 0.780036 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:18:37] 1.190864 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:18:52] Energy consumed for RAM : 0.199371 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:18:52] Energy consumed for all GPUs : 0.211511 kWh. Total GPU Power : 7.311554667346934 W
[codecarbon INFO @ 11:18:52] Energy consumed for all CPUs : 0.780130 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:18:52] 1.191012 kWh of electricity used since the beginning.
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[codecarbon INFO @ 11:19:07] Energy consumed for RAM : 0.199395 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:19:07] Energy consumed for all GPUs : 0.211543 kWh. Total GPU Power : 7.526952014166536 W
[codecarbon INFO @ 11:19:07] Energy consumed for all CPUs : 0.780224 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:19:07] 1.191162 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:19:07] 0.004623 g.CO2eq/s mean an estimation of 145.7948814549777 kg.CO2eq/year
[codecarbon INFO @ 11:19:22] Energy consumed for RAM : 0.199419 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:19:22] Energy consumed for all GPUs : 0.211580 kWh. Total GPU Power : 9.007089356383203 W
[codecarbon INFO @ 11:19:22] Energy consumed for all CPUs : 0.780318 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:19:22] 1.191317 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:19:37] Energy consumed for RAM : 0.199443 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:19:37] Energy consumed for all GPUs : 0.211620 kWh. Total GPU Power : 9.64278090773215 W
[codecarbon INFO @ 11:19:37] Energy consumed for all CPUs : 0.780411 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:19:37] 1.191475 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:19:52] Energy consumed for RAM : 0.199467 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:19:52] Energy consumed for all GPUs : 0.211658 kWh. Total GPU Power : 9.076490317179111 W
[codecarbon INFO @ 11:19:52] Energy consumed for all CPUs : 0.780505 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:19:52] 1.191630 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:20:07] Energy consumed for RAM : 0.199491 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:20:07] Energy consumed for all GPUs : 0.211697 kWh. Total GPU Power : 9.216994089095568 W
[codecarbon INFO @ 11:20:07] Energy consumed for all CPUs : 0.780599 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:20:07] 1.191787 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:20:22] Energy consumed for RAM : 0.199515 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:20:22] Energy consumed for all GPUs : 0.211736 kWh. Total GPU Power : 9.459594579375825 W
[codecarbon INFO @ 11:20:22] Energy consumed for all CPUs : 0.780693 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:20:22] 1.191944 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:20:37] Energy consumed for RAM : 0.199539 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:20:37] Energy consumed for all GPUs : 0.211771 kWh. Total GPU Power : 8.479857103895327 W
[codecarbon INFO @ 11:20:37] Energy consumed for all CPUs : 0.780787 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:20:37] 1.192097 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:20:52] Energy consumed for RAM : 0.199563 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:20:52] Energy consumed for all GPUs : 0.211810 kWh. Total GPU Power : 9.188980173104166 W
[codecarbon INFO @ 11:20:52] Energy consumed for all CPUs : 0.780880 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:20:52] 1.192253 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:21:07] Energy consumed for RAM : 0.199587 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:21:07] Energy consumed for all GPUs : 0.211843 kWh. Total GPU Power : 7.918131794985099 W
[codecarbon INFO @ 11:21:07] Energy consumed for all CPUs : 0.780974 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:21:07] 1.192404 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:21:07] 0.004807 g.CO2eq/s mean an estimation of 151.57817152984137 kg.CO2eq/year
[codecarbon INFO @ 11:21:22] Energy consumed for RAM : 0.199611 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:21:22] Energy consumed for all GPUs : 0.211876 kWh. Total GPU Power : 8.004365907076625 W
[codecarbon INFO @ 11:21:22] Energy consumed for all CPUs : 0.781068 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:21:22] 1.192555 kWh of electricity used since the beginning.
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[codecarbon INFO @ 11:21:37] Energy consumed for RAM : 0.199635 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:21:37] Energy consumed for all GPUs : 0.211908 kWh. Total GPU Power : 7.656300842980901 W
[codecarbon INFO @ 11:21:37] Energy consumed for all CPUs : 0.781162 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:21:37] 1.192704 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:21:52] Energy consumed for RAM : 0.199659 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:21:52] Energy consumed for all GPUs : 0.211939 kWh. Total GPU Power : 7.5419848287744955 W
[codecarbon INFO @ 11:21:52] Energy consumed for all CPUs : 0.781255 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:21:52] 1.192854 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:22:07] Energy consumed for RAM : 0.199683 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:22:07] Energy consumed for all GPUs : 0.211972 kWh. Total GPU Power : 7.971371949087166 W
[codecarbon INFO @ 11:22:07] Energy consumed for all CPUs : 0.781349 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:22:07] 1.193005 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:22:22] Energy consumed for RAM : 0.199707 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:22:22] Energy consumed for all GPUs : 0.212003 kWh. Total GPU Power : 7.334818274993008 W
[codecarbon INFO @ 11:22:22] Energy consumed for all CPUs : 0.781443 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:22:22] 1.193153 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:22:37] Energy consumed for RAM : 0.199731 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:22:37] Energy consumed for all GPUs : 0.212037 kWh. Total GPU Power : 8.064261396313835 W
[codecarbon INFO @ 11:22:37] Energy consumed for all CPUs : 0.781537 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:22:37] 1.193304 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:22:52] Energy consumed for RAM : 0.199755 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:22:52] Energy consumed for all GPUs : 0.212066 kWh. Total GPU Power : 7.02435412241155 W
[codecarbon INFO @ 11:22:52] Energy consumed for all CPUs : 0.781631 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:22:52] 1.193451 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:23:07] Energy consumed for RAM : 0.199779 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:23:07] Energy consumed for all GPUs : 0.212096 kWh. Total GPU Power : 7.139451949037429 W
[codecarbon INFO @ 11:23:07] Energy consumed for all CPUs : 0.781724 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:23:07] 1.193599 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:23:07] 0.004625 g.CO2eq/s mean an estimation of 145.85355504056668 kg.CO2eq/year
[codecarbon INFO @ 11:23:22] Energy consumed for RAM : 0.199803 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:23:22] Energy consumed for all GPUs : 0.212127 kWh. Total GPU Power : 7.592954132236367 W
[codecarbon INFO @ 11:23:22] Energy consumed for all CPUs : 0.781818 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:23:22] 1.193748 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:23:37] Energy consumed for RAM : 0.199827 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:23:37] Energy consumed for all GPUs : 0.212159 kWh. Total GPU Power : 7.57853524627326 W
[codecarbon INFO @ 11:23:37] Energy consumed for all CPUs : 0.781912 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:23:37] 1.193898 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:23:52] Energy consumed for RAM : 0.199851 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:23:52] Energy consumed for all GPUs : 0.212191 kWh. Total GPU Power : 7.787017349774999 W
[codecarbon INFO @ 11:23:52] Energy consumed for all CPUs : 0.782006 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:23:52] 1.194048 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:24:07] Energy consumed for RAM : 0.199875 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 11:24:07] Energy consumed for all GPUs : 0.212224 kWh. Total GPU Power : 7.850408121490208 W
[codecarbon INFO @ 11:24:07] Energy consumed for all CPUs : 0.782099 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:24:07] 1.194198 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:24:22] Energy consumed for RAM : 0.199899 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:24:22] Energy consumed for all GPUs : 0.212254 kWh. Total GPU Power : 7.248241596784841 W
[codecarbon INFO @ 11:24:22] Energy consumed for all CPUs : 0.782193 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:24:22] 1.194346 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:24:37] Energy consumed for RAM : 0.199923 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:24:37] Energy consumed for all GPUs : 0.212288 kWh. Total GPU Power : 8.15195462907287 W
[codecarbon INFO @ 11:24:37] Energy consumed for all CPUs : 0.782287 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:24:37] 1.194498 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:24:52] Energy consumed for RAM : 0.199947 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:24:52] Energy consumed for all GPUs : 0.212323 kWh. Total GPU Power : 8.231214455753092 W
[codecarbon INFO @ 11:24:52] Energy consumed for all CPUs : 0.782381 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:24:52] 1.194650 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:25:07] Energy consumed for RAM : 0.199971 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:25:07] Energy consumed for all GPUs : 0.212358 kWh. Total GPU Power : 8.395178314032897 W
[codecarbon INFO @ 11:25:07] Energy consumed for all CPUs : 0.782475 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:25:07] 1.194803 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:25:07] 0.004659 g.CO2eq/s mean an estimation of 146.92016118089947 kg.CO2eq/year
[codecarbon INFO @ 11:25:22] Energy consumed for RAM : 0.199995 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:25:22] Energy consumed for all GPUs : 0.212389 kWh. Total GPU Power : 7.538658252732175 W
[codecarbon INFO @ 11:25:22] Energy consumed for all CPUs : 0.782568 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:25:22] 1.194952 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:25:37] Energy consumed for RAM : 0.200019 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:25:37] Energy consumed for all GPUs : 0.212421 kWh. Total GPU Power : 7.719479260127199 W
[codecarbon INFO @ 11:25:37] Energy consumed for all CPUs : 0.782662 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:25:37] 1.195102 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:25:52] Energy consumed for RAM : 0.200043 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:25:52] Energy consumed for all GPUs : 0.212454 kWh. Total GPU Power : 7.92240384878797 W
[codecarbon INFO @ 11:25:52] Energy consumed for all CPUs : 0.782756 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:25:52] 1.195253 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:26:07] Energy consumed for RAM : 0.200066 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:26:07] Energy consumed for all GPUs : 0.212487 kWh. Total GPU Power : 7.928219107178927 W
[codecarbon INFO @ 11:26:07] Energy consumed for all CPUs : 0.782850 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:26:07] 1.195403 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:26:22] Energy consumed for RAM : 0.200090 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:26:22] Energy consumed for all GPUs : 0.212518 kWh. Total GPU Power : 7.401054796805203 W
[codecarbon INFO @ 11:26:22] Energy consumed for all CPUs : 0.782944 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:26:22] 1.195552 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:26:37] Energy consumed for RAM : 0.200114 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:26:37] Energy consumed for all GPUs : 0.212556 kWh. Total GPU Power : 9.021536587864482 W
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[codecarbon INFO @ 11:26:37] Energy consumed for all CPUs : 0.783037 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:26:37] 1.195708 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:26:52] Energy consumed for RAM : 0.200138 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:26:52] Energy consumed for all GPUs : 0.212592 kWh. Total GPU Power : 8.823785019677365 W
[codecarbon INFO @ 11:26:52] Energy consumed for all CPUs : 0.783131 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:26:52] 1.195862 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:27:07] Energy consumed for RAM : 0.200162 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:27:07] Energy consumed for all GPUs : 0.212624 kWh. Total GPU Power : 7.59853437694103 W
[codecarbon INFO @ 11:27:07] Energy consumed for all CPUs : 0.783225 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:27:07] 1.196011 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:27:07] 0.004677 g.CO2eq/s mean an estimation of 147.48467074256922 kg.CO2eq/year
[codecarbon INFO @ 11:27:22] Energy consumed for RAM : 0.200186 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:27:22] Energy consumed for all GPUs : 0.212655 kWh. Total GPU Power : 7.503408852424706 W
[codecarbon INFO @ 11:27:22] Energy consumed for all CPUs : 0.783319 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:27:22] 1.196160 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:27:37] Energy consumed for RAM : 0.200210 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:27:37] Energy consumed for all GPUs : 0.212686 kWh. Total GPU Power : 7.407535012352907 W
[codecarbon INFO @ 11:27:37] Energy consumed for all CPUs : 0.783412 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:27:37] 1.196309 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:27:52] Energy consumed for RAM : 0.200234 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:27:52] Energy consumed for all GPUs : 0.212725 kWh. Total GPU Power : 9.364694096610124 W
[codecarbon INFO @ 11:27:52] Energy consumed for all CPUs : 0.783506 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:27:52] 1.196466 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:28:07] Energy consumed for RAM : 0.200258 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:28:07] Energy consumed for all GPUs : 0.212758 kWh. Total GPU Power : 7.7994141302073405 W
[codecarbon INFO @ 11:28:07] Energy consumed for all CPUs : 0.783600 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:28:07] 1.196616 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:28:22] Energy consumed for RAM : 0.200282 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:28:22] Energy consumed for all GPUs : 0.212790 kWh. Total GPU Power : 7.805470237111996 W
[codecarbon INFO @ 11:28:22] Energy consumed for all CPUs : 0.783694 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:28:22] 1.196766 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:28:37] Energy consumed for RAM : 0.200306 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:28:37] Energy consumed for all GPUs : 0.212824 kWh. Total GPU Power : 8.034080205661978 W
[codecarbon INFO @ 11:28:37] Energy consumed for all CPUs : 0.783788 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:28:37] 1.196918 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:28:52] Energy consumed for RAM : 0.200330 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:28:52] Energy consumed for all GPUs : 0.212858 kWh. Total GPU Power : 8.111005766588418 W
[codecarbon INFO @ 11:28:52] Energy consumed for all CPUs : 0.783881 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:28:52] 1.197069 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:29:07] Energy consumed for RAM : 0.200354 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:29:07] Energy consumed for all GPUs : 0.212891 kWh. Total GPU Power : 8.120245999722403 W
[codecarbon INFO @ 11:29:07] Energy consumed for all CPUs : 0.783975 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 11:29:07] 1.197221 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:29:07] 0.004680 g.CO2eq/s mean an estimation of 147.58715253097265 kg.CO2eq/year
[codecarbon INFO @ 11:29:22] Energy consumed for RAM : 0.200378 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:29:22] Energy consumed for all GPUs : 0.212926 kWh. Total GPU Power : 8.194517273555054 W
[codecarbon INFO @ 11:29:22] Energy consumed for all CPUs : 0.784069 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:29:22] 1.197373 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:29:37] Energy consumed for RAM : 0.200402 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:29:37] Energy consumed for all GPUs : 0.212960 kWh. Total GPU Power : 8.212843771983108 W
[codecarbon INFO @ 11:29:37] Energy consumed for all CPUs : 0.784163 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:29:37] 1.197524 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:29:52] Energy consumed for RAM : 0.200426 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:29:52] Energy consumed for all GPUs : 0.212994 kWh. Total GPU Power : 8.21763437193943 W
[codecarbon INFO @ 11:29:52] Energy consumed for all CPUs : 0.784256 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:29:52] 1.197676 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:30:07] Energy consumed for RAM : 0.200450 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:30:07] Energy consumed for all GPUs : 0.213023 kWh. Total GPU Power : 6.960996229040888 W
[codecarbon INFO @ 11:30:07] Energy consumed for all CPUs : 0.784350 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:30:07] 1.197823 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:30:22] Energy consumed for RAM : 0.200474 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:30:22] Energy consumed for all GPUs : 0.213054 kWh. Total GPU Power : 7.380959098404679 W
[codecarbon INFO @ 11:30:22] Energy consumed for all CPUs : 0.784444 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:30:22] 1.197972 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:30:37] Energy consumed for RAM : 0.200498 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:30:37] Energy consumed for all GPUs : 0.213085 kWh. Total GPU Power : 7.5083256769345 W
[codecarbon INFO @ 11:30:37] Energy consumed for all CPUs : 0.784538 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:30:37] 1.198121 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:30:52] Energy consumed for RAM : 0.200522 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:30:52] Energy consumed for all GPUs : 0.213117 kWh. Total GPU Power : 7.598041650498171 W
[codecarbon INFO @ 11:30:52] Energy consumed for all CPUs : 0.784631 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:30:52] 1.198270 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:31:07] Energy consumed for RAM : 0.200546 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:31:07] Energy consumed for all GPUs : 0.213150 kWh. Total GPU Power : 8.078172049389334 W
[codecarbon INFO @ 11:31:07] Energy consumed for all CPUs : 0.784725 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:31:07] 1.198422 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:31:07] 0.004648 g.CO2eq/s mean an estimation of 146.56909816900887 kg.CO2eq/year
[codecarbon INFO @ 11:31:22] Energy consumed for RAM : 0.200570 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:31:22] Energy consumed for all GPUs : 0.213185 kWh. Total GPU Power : 8.25283600372806 W
[codecarbon INFO @ 11:31:22] Energy consumed for all CPUs : 0.784819 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:31:22] 1.198574 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:31:37] Energy consumed for RAM : 0.200594 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:31:37] Energy consumed for all GPUs : 0.213216 kWh. Total GPU Power : 7.487058455526383 W
[codecarbon INFO @ 11:31:37] Energy consumed for all CPUs : 0.784913 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 11:31:37] 1.198723 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:31:52] Energy consumed for RAM : 0.200618 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:31:52] Energy consumed for all GPUs : 0.213253 kWh. Total GPU Power : 8.8255359542324 W
[codecarbon INFO @ 11:31:52] Energy consumed for all CPUs : 0.785007 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:31:52] 1.198877 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:32:07] Energy consumed for RAM : 0.200642 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:32:07] Energy consumed for all GPUs : 0.213286 kWh. Total GPU Power : 7.920355152453068 W
[codecarbon INFO @ 11:32:07] Energy consumed for all CPUs : 0.785100 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:32:07] 1.199028 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:32:22] Energy consumed for RAM : 0.200666 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:32:22] Energy consumed for all GPUs : 0.213318 kWh. Total GPU Power : 7.838930808457343 W
[codecarbon INFO @ 11:32:22] Energy consumed for all CPUs : 0.785194 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:32:22] 1.199178 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:32:37] Energy consumed for RAM : 0.200690 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:32:37] Energy consumed for all GPUs : 0.213351 kWh. Total GPU Power : 7.9104225589873165 W
[codecarbon INFO @ 11:32:37] Energy consumed for all CPUs : 0.785288 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:32:37] 1.199329 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:32:52] Energy consumed for RAM : 0.200714 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:32:52] Energy consumed for all GPUs : 0.213391 kWh. Total GPU Power : 9.505353396302992 W
[codecarbon INFO @ 11:32:52] Energy consumed for all CPUs : 0.785382 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:32:52] 1.199487 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:33:07] Energy consumed for RAM : 0.200738 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:33:07] Energy consumed for all GPUs : 0.213423 kWh. Total GPU Power : 7.6348789470338385 W
[codecarbon INFO @ 11:33:07] Energy consumed for all CPUs : 0.785476 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:33:07] 1.199636 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:33:07] 0.004700 g.CO2eq/s mean an estimation of 148.20872903027177 kg.CO2eq/year
[codecarbon INFO @ 11:33:22] Energy consumed for RAM : 0.200762 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:33:22] Energy consumed for all GPUs : 0.213457 kWh. Total GPU Power : 8.186046268641958 W
[codecarbon INFO @ 11:33:22] Energy consumed for all CPUs : 0.785569 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:33:22] 1.199788 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:33:37] Energy consumed for RAM : 0.200786 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:33:37] Energy consumed for all GPUs : 0.213488 kWh. Total GPU Power : 7.496476730060358 W
[codecarbon INFO @ 11:33:37] Energy consumed for all CPUs : 0.785663 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:33:37] 1.199937 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:33:52] Energy consumed for RAM : 0.200810 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:33:52] Energy consumed for all GPUs : 0.213519 kWh. Total GPU Power : 7.287871540582155 W
[codecarbon INFO @ 11:33:52] Energy consumed for all CPUs : 0.785757 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:33:52] 1.200085 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:34:07] Energy consumed for RAM : 0.200834 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:34:07] Energy consumed for all GPUs : 0.213555 kWh. Total GPU Power : 8.68136812142894 W
[codecarbon INFO @ 11:34:07] Energy consumed for all CPUs : 0.785851 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:34:07] 1.200239 kWh of electricity used since the beginning.
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[codecarbon INFO @ 11:34:22] Energy consumed for RAM : 0.200858 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:34:22] Energy consumed for all GPUs : 0.213590 kWh. Total GPU Power : 8.562279756217626 W
[codecarbon INFO @ 11:34:22] Energy consumed for all CPUs : 0.785944 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:34:22] 1.200392 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:34:37] Energy consumed for RAM : 0.200882 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:34:37] Energy consumed for all GPUs : 0.213622 kWh. Total GPU Power : 7.563111141910352 W
[codecarbon INFO @ 11:34:37] Energy consumed for all CPUs : 0.786038 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:34:37] 1.200542 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:34:52] Energy consumed for RAM : 0.200906 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:34:52] Energy consumed for all GPUs : 0.213652 kWh. Total GPU Power : 7.166838730546492 W
[codecarbon INFO @ 11:34:52] Energy consumed for all CPUs : 0.786132 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:34:52] 1.200689 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:35:07] Energy consumed for RAM : 0.200930 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:35:07] Energy consumed for all GPUs : 0.213684 kWh. Total GPU Power : 7.653991135551974 W
[codecarbon INFO @ 11:35:07] Energy consumed for all CPUs : 0.786226 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:35:07] 1.200839 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:35:07] 0.004655 g.CO2eq/s mean an estimation of 146.7984947544482 kg.CO2eq/year
[codecarbon INFO @ 11:35:22] Energy consumed for RAM : 0.200954 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:35:22] Energy consumed for all GPUs : 0.213714 kWh. Total GPU Power : 7.281874330684553 W
[codecarbon INFO @ 11:35:22] Energy consumed for all CPUs : 0.786320 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:35:22] 1.200987 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:35:37] Energy consumed for RAM : 0.200977 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:35:37] Energy consumed for all GPUs : 0.213747 kWh. Total GPU Power : 8.009005562483058 W
[codecarbon INFO @ 11:35:37] Energy consumed for all CPUs : 0.786414 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:35:37] 1.201138 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:35:52] Energy consumed for RAM : 0.201001 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:35:52] Energy consumed for all GPUs : 0.213781 kWh. Total GPU Power : 8.15725283731663 W
[codecarbon INFO @ 11:35:52] Energy consumed for all CPUs : 0.786507 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:35:52] 1.201290 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:36:07] Energy consumed for RAM : 0.201025 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:36:07] Energy consumed for all GPUs : 0.213813 kWh. Total GPU Power : 7.521778126715226 W
[codecarbon INFO @ 11:36:07] Energy consumed for all CPUs : 0.786601 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:36:07] 1.201439 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:36:22] Energy consumed for RAM : 0.201049 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:36:22] Energy consumed for all GPUs : 0.213843 kWh. Total GPU Power : 7.196839222806279 W
[codecarbon INFO @ 11:36:22] Energy consumed for all CPUs : 0.786695 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:36:22] 1.201587 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:36:37] Energy consumed for RAM : 0.201073 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:36:37] Energy consumed for all GPUs : 0.213874 kWh. Total GPU Power : 7.496131349138125 W
[codecarbon INFO @ 11:36:37] Energy consumed for all CPUs : 0.786789 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:36:37] 1.201736 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:36:52] Energy consumed for RAM : 0.201097 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 11:36:52] Energy consumed for all GPUs : 0.213906 kWh. Total GPU Power : 7.729426729657965 W
[codecarbon INFO @ 11:36:52] Energy consumed for all CPUs : 0.786883 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:36:52] 1.201886 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:37:07] Energy consumed for RAM : 0.201121 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:37:07] Energy consumed for all GPUs : 0.213938 kWh. Total GPU Power : 7.583161343865664 W
[codecarbon INFO @ 11:37:07] Energy consumed for all CPUs : 0.786976 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:37:07] 1.202036 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:37:07] 0.004629 g.CO2eq/s mean an estimation of 145.97289061519314 kg.CO2eq/year
[codecarbon INFO @ 11:37:22] Energy consumed for RAM : 0.201145 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:37:22] Energy consumed for all GPUs : 0.213970 kWh. Total GPU Power : 7.665999441042801 W
[codecarbon INFO @ 11:37:22] Energy consumed for all CPUs : 0.787070 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:37:22] 1.202185 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:37:37] Energy consumed for RAM : 0.201169 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:37:37] Energy consumed for all GPUs : 0.214000 kWh. Total GPU Power : 7.265374564073281 W
[codecarbon INFO @ 11:37:37] Energy consumed for all CPUs : 0.787164 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:37:37] 1.202333 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:37:52] Energy consumed for RAM : 0.201193 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:37:52] Energy consumed for all GPUs : 0.214036 kWh. Total GPU Power : 8.583393116778758 W
[codecarbon INFO @ 11:37:52] Energy consumed for all CPUs : 0.787258 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:37:52] 1.202487 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:38:07] Energy consumed for RAM : 0.201217 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:38:07] Energy consumed for all GPUs : 0.214073 kWh. Total GPU Power : 8.863383204929812 W
[codecarbon INFO @ 11:38:07] Energy consumed for all CPUs : 0.787351 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:38:07] 1.202641 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:38:22] Energy consumed for RAM : 0.201241 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:38:22] Energy consumed for all GPUs : 0.214105 kWh. Total GPU Power : 7.713379565701133 W
[codecarbon INFO @ 11:38:22] Energy consumed for all CPUs : 0.787445 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:38:22] 1.202791 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:38:37] Energy consumed for RAM : 0.201265 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:38:37] Energy consumed for all GPUs : 0.214137 kWh. Total GPU Power : 7.596136348497539 W
[codecarbon INFO @ 11:38:37] Energy consumed for all CPUs : 0.787539 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:38:37] 1.202941 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:38:52] Energy consumed for RAM : 0.201289 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:38:52] Energy consumed for all GPUs : 0.214167 kWh. Total GPU Power : 7.410433900006931 W
[codecarbon INFO @ 11:38:52] Energy consumed for all CPUs : 0.787633 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:38:52] 1.203089 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:39:07] Energy consumed for RAM : 0.201313 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:39:07] Energy consumed for all GPUs : 0.214201 kWh. Total GPU Power : 7.99411228439758 W
[codecarbon INFO @ 11:39:07] Energy consumed for all CPUs : 0.787726 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:39:07] 1.203240 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:39:07] 0.004663 g.CO2eq/s mean an estimation of 147.04937925299188 kg.CO2eq/year
[codecarbon INFO @ 11:39:22] Energy consumed for RAM : 0.201337 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 11:39:22] Energy consumed for all GPUs : 0.214233 kWh. Total GPU Power : 7.687567164040706 W
[codecarbon INFO @ 11:39:22] Energy consumed for all CPUs : 0.787820 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:39:22] 1.203390 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:39:37] Energy consumed for RAM : 0.201361 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:39:37] Energy consumed for all GPUs : 0.214269 kWh. Total GPU Power : 8.723013783620235 W
[codecarbon INFO @ 11:39:37] Energy consumed for all CPUs : 0.787914 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:39:37] 1.203544 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:39:52] Energy consumed for RAM : 0.201385 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:39:52] Energy consumed for all GPUs : 0.214303 kWh. Total GPU Power : 8.185918535141086 W
[codecarbon INFO @ 11:39:52] Energy consumed for all CPUs : 0.788008 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:39:52] 1.203696 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:40:07] Energy consumed for RAM : 0.201409 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:40:07] Energy consumed for all GPUs : 0.214339 kWh. Total GPU Power : 8.467517408353034 W
[codecarbon INFO @ 11:40:07] Energy consumed for all CPUs : 0.788102 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:40:07] 1.203849 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:40:22] Energy consumed for RAM : 0.201433 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:40:22] Energy consumed for all GPUs : 0.214380 kWh. Total GPU Power : 10.029017709109096 W
[codecarbon INFO @ 11:40:22] Energy consumed for all CPUs : 0.788195 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:40:22] 1.204009 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:40:37] Energy consumed for RAM : 0.201457 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:40:37] Energy consumed for all GPUs : 0.214418 kWh. Total GPU Power : 9.056605193951809 W
[codecarbon INFO @ 11:40:37] Energy consumed for all CPUs : 0.788289 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:40:37] 1.204164 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:40:52] Energy consumed for RAM : 0.201481 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:40:52] Energy consumed for all GPUs : 0.214450 kWh. Total GPU Power : 7.547260968354891 W
[codecarbon INFO @ 11:40:52] Energy consumed for all CPUs : 0.788383 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:40:52] 1.204313 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:41:07] Energy consumed for RAM : 0.201505 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:41:07] Energy consumed for all GPUs : 0.214481 kWh. Total GPU Power : 7.5350654245713375 W
[codecarbon INFO @ 11:41:07] Energy consumed for all CPUs : 0.788477 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:41:07] 1.204463 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:41:07] 0.004730 g.CO2eq/s mean an estimation of 149.1501570052445 kg.CO2eq/year
[codecarbon INFO @ 11:41:22] Energy consumed for RAM : 0.201529 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:41:22] Energy consumed for all GPUs : 0.214511 kWh. Total GPU Power : 7.1627775302836465 W
[codecarbon INFO @ 11:41:22] Energy consumed for all CPUs : 0.788570 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:41:22] 1.204610 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:41:37] Energy consumed for RAM : 0.201553 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:41:37] Energy consumed for all GPUs : 0.214541 kWh. Total GPU Power : 7.220105488567357 W
[codecarbon INFO @ 11:41:37] Energy consumed for all CPUs : 0.788664 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:41:37] 1.204758 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:41:52] Energy consumed for RAM : 0.201577 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:41:52] Energy consumed for all GPUs : 0.214572 kWh. Total GPU Power : 7.5081044162346995 W
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[codecarbon INFO @ 11:41:52] Energy consumed for all CPUs : 0.788758 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:41:52] 1.204907 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:42:07] Energy consumed for RAM : 0.201601 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:42:07] Energy consumed for all GPUs : 0.214604 kWh. Total GPU Power : 7.624353930902301 W
[codecarbon INFO @ 11:42:07] Energy consumed for all CPUs : 0.788852 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:42:07] 1.205057 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:42:22] Energy consumed for RAM : 0.201625 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:42:22] Energy consumed for all GPUs : 0.214637 kWh. Total GPU Power : 7.996461340163111 W
[codecarbon INFO @ 11:42:22] Energy consumed for all CPUs : 0.788946 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:42:22] 1.205208 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:42:37] Energy consumed for RAM : 0.201649 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:42:37] Energy consumed for all GPUs : 0.214672 kWh. Total GPU Power : 8.387318830845418 W
[codecarbon INFO @ 11:42:37] Energy consumed for all CPUs : 0.789039 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:42:37] 1.205361 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:42:53] Energy consumed for RAM : 0.201673 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:42:53] Energy consumed for all GPUs : 0.214702 kWh. Total GPU Power : 7.014682142881904 W
[codecarbon INFO @ 11:42:53] Energy consumed for all CPUs : 0.789133 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:42:53] 1.205508 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:43:08] Energy consumed for RAM : 0.201697 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:43:08] Energy consumed for all GPUs : 0.214733 kWh. Total GPU Power : 7.496395523844545 W
[codecarbon INFO @ 11:43:08] Energy consumed for all CPUs : 0.789227 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:43:08] 1.205657 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:43:08] 0.004620 g.CO2eq/s mean an estimation of 145.68604729209594 kg.CO2eq/year
[codecarbon INFO @ 11:43:23] Energy consumed for RAM : 0.201721 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:43:23] Energy consumed for all GPUs : 0.214763 kWh. Total GPU Power : 7.221951856527463 W
[codecarbon INFO @ 11:43:23] Energy consumed for all CPUs : 0.789321 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:43:23] 1.205804 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:43:38] Energy consumed for RAM : 0.201745 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:43:38] Energy consumed for all GPUs : 0.214793 kWh. Total GPU Power : 7.2654635983999905 W
[codecarbon INFO @ 11:43:38] Energy consumed for all CPUs : 0.789415 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:43:38] 1.205953 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:43:53] Energy consumed for RAM : 0.201769 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:43:53] Energy consumed for all GPUs : 0.214829 kWh. Total GPU Power : 8.548381928690977 W
[codecarbon INFO @ 11:43:53] Energy consumed for all CPUs : 0.789508 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:43:53] 1.206106 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:44:08] Energy consumed for RAM : 0.201793 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:44:08] Energy consumed for all GPUs : 0.214863 kWh. Total GPU Power : 8.283566252362524 W
[codecarbon INFO @ 11:44:08] Energy consumed for all CPUs : 0.789602 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:44:08] 1.206258 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:44:23] Energy consumed for RAM : 0.201817 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:44:23] Energy consumed for all GPUs : 0.214896 kWh. Total GPU Power : 7.767721023087794 W
[codecarbon INFO @ 11:44:23] Energy consumed for all CPUs : 0.789696 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 11:44:23] 1.206408 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:44:38] Energy consumed for RAM : 0.201841 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:44:38] Energy consumed for all GPUs : 0.214931 kWh. Total GPU Power : 8.417905055972122 W
[codecarbon INFO @ 11:44:38] Energy consumed for all CPUs : 0.789790 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:44:38] 1.206561 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:44:53] Energy consumed for RAM : 0.201865 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:44:53] Energy consumed for all GPUs : 0.214961 kWh. Total GPU Power : 7.32736484902687 W
[codecarbon INFO @ 11:44:53] Energy consumed for all CPUs : 0.789884 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:44:53] 1.206709 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:45:08] Energy consumed for RAM : 0.201889 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:45:08] Energy consumed for all GPUs : 0.214994 kWh. Total GPU Power : 7.8152384399620605 W
[codecarbon INFO @ 11:45:08] Energy consumed for all CPUs : 0.789977 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:45:08] 1.206860 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:45:08] 0.004656 g.CO2eq/s mean an estimation of 146.8226713713019 kg.CO2eq/year
[codecarbon INFO @ 11:45:23] Energy consumed for RAM : 0.201913 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:45:23] Energy consumed for all GPUs : 0.215026 kWh. Total GPU Power : 7.788241140049888 W
[codecarbon INFO @ 11:45:23] Energy consumed for all CPUs : 0.790071 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:45:23] 1.207010 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:45:38] Energy consumed for RAM : 0.201936 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:45:38] Energy consumed for all GPUs : 0.215058 kWh. Total GPU Power : 7.500721910599687 W
[codecarbon INFO @ 11:45:38] Energy consumed for all CPUs : 0.790165 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:45:38] 1.207159 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:45:53] Energy consumed for RAM : 0.201960 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:45:53] Energy consumed for all GPUs : 0.215091 kWh. Total GPU Power : 7.943138380337646 W
[codecarbon INFO @ 11:45:53] Energy consumed for all CPUs : 0.790259 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:45:53] 1.207310 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:46:08] Energy consumed for RAM : 0.201984 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:46:08] Energy consumed for all GPUs : 0.215123 kWh. Total GPU Power : 7.633808465335082 W
[codecarbon INFO @ 11:46:08] Energy consumed for all CPUs : 0.790353 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:46:08] 1.207460 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:46:23] Energy consumed for RAM : 0.202008 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:46:23] Energy consumed for all GPUs : 0.215157 kWh. Total GPU Power : 8.305566616505645 W
[codecarbon INFO @ 11:46:23] Energy consumed for all CPUs : 0.790446 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:46:23] 1.207612 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:46:38] Energy consumed for RAM : 0.202032 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:46:38] Energy consumed for all GPUs : 0.215192 kWh. Total GPU Power : 8.482836788266825 W
[codecarbon INFO @ 11:46:38] Energy consumed for all CPUs : 0.790540 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:46:38] 1.207765 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:46:53] Energy consumed for RAM : 0.202056 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:46:53] Energy consumed for all GPUs : 0.215223 kWh. Total GPU Power : 7.263845567864447 W
[codecarbon INFO @ 11:46:53] Energy consumed for all CPUs : 0.790634 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:46:53] 1.207913 kWh of electricity used since the beginning.
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[codecarbon INFO @ 11:47:08] Energy consumed for RAM : 0.202080 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:47:08] Energy consumed for all GPUs : 0.215253 kWh. Total GPU Power : 7.338989697413996 W
[codecarbon INFO @ 11:47:08] Energy consumed for all CPUs : 0.790728 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:47:08] 1.208061 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:47:08] 0.004649 g.CO2eq/s mean an estimation of 146.62556570086306 kg.CO2eq/year
[codecarbon INFO @ 11:47:23] Energy consumed for RAM : 0.202104 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:47:23] Energy consumed for all GPUs : 0.215285 kWh. Total GPU Power : 7.523466384513736 W
[codecarbon INFO @ 11:47:23] Energy consumed for all CPUs : 0.790821 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:47:23] 1.208210 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:47:38] Energy consumed for RAM : 0.202128 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:47:38] Energy consumed for all GPUs : 0.215316 kWh. Total GPU Power : 7.5223014925926055 W
[codecarbon INFO @ 11:47:38] Energy consumed for all CPUs : 0.790915 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:47:38] 1.208360 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:47:53] Energy consumed for RAM : 0.202152 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:47:53] Energy consumed for all GPUs : 0.215348 kWh. Total GPU Power : 7.6821786232701035 W
[codecarbon INFO @ 11:47:53] Energy consumed for all CPUs : 0.791009 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:47:53] 1.208509 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:48:08] Energy consumed for RAM : 0.202176 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:48:08] Energy consumed for all GPUs : 0.215381 kWh. Total GPU Power : 7.7895979004242415 W
[codecarbon INFO @ 11:48:08] Energy consumed for all CPUs : 0.791103 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:48:08] 1.208660 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:48:23] Energy consumed for RAM : 0.202200 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:48:23] Energy consumed for all GPUs : 0.215414 kWh. Total GPU Power : 7.9957013063272235 W
[codecarbon INFO @ 11:48:23] Energy consumed for all CPUs : 0.791197 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:48:23] 1.208811 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:48:38] Energy consumed for RAM : 0.202224 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:48:38] Energy consumed for all GPUs : 0.215448 kWh. Total GPU Power : 8.156809503416438 W
[codecarbon INFO @ 11:48:38] Energy consumed for all CPUs : 0.791290 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:48:38] 1.208963 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:48:53] Energy consumed for RAM : 0.202248 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:48:53] Energy consumed for all GPUs : 0.215484 kWh. Total GPU Power : 8.723509067869713 W
[codecarbon INFO @ 11:48:53] Energy consumed for all CPUs : 0.791384 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:48:53] 1.209117 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:49:08] Energy consumed for RAM : 0.202272 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:49:08] Energy consumed for all GPUs : 0.215515 kWh. Total GPU Power : 7.495755975858544 W
[codecarbon INFO @ 11:49:08] Energy consumed for all CPUs : 0.791478 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:49:08] 1.209266 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:49:08] 0.004660 g.CO2eq/s mean an estimation of 146.9431399329124 kg.CO2eq/year
[codecarbon INFO @ 11:49:23] Energy consumed for RAM : 0.202296 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:49:23] Energy consumed for all GPUs : 0.215548 kWh. Total GPU Power : 7.846601781024609 W
[codecarbon INFO @ 11:49:23] Energy consumed for all CPUs : 0.791572 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:49:23] 1.209416 kWh of electricity used since the beginning.
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[codecarbon INFO @ 11:49:38] Energy consumed for RAM : 0.202320 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:49:38] Energy consumed for all GPUs : 0.215580 kWh. Total GPU Power : 7.763051300943819 W
[codecarbon INFO @ 11:49:38] Energy consumed for all CPUs : 0.791666 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:49:38] 1.209566 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:49:53] Energy consumed for RAM : 0.202344 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:49:53] Energy consumed for all GPUs : 0.215614 kWh. Total GPU Power : 7.968093868426127 W
[codecarbon INFO @ 11:49:53] Energy consumed for all CPUs : 0.791759 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:49:53] 1.209717 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:50:08] Energy consumed for RAM : 0.202368 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:50:08] Energy consumed for all GPUs : 0.215647 kWh. Total GPU Power : 7.931029709509233 W
[codecarbon INFO @ 11:50:08] Energy consumed for all CPUs : 0.791853 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:50:08] 1.209868 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:50:23] Energy consumed for RAM : 0.202392 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:50:23] Energy consumed for all GPUs : 0.215678 kWh. Total GPU Power : 7.394968816218911 W
[codecarbon INFO @ 11:50:23] Energy consumed for all CPUs : 0.791947 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:50:23] 1.210016 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:50:38] Energy consumed for RAM : 0.202416 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:50:38] Energy consumed for all GPUs : 0.215711 kWh. Total GPU Power : 8.052074303084037 W
[codecarbon INFO @ 11:50:38] Energy consumed for all CPUs : 0.792041 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:50:38] 1.210168 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:50:53] Energy consumed for RAM : 0.202440 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:50:53] Energy consumed for all GPUs : 0.215741 kWh. Total GPU Power : 7.214556187917694 W
[codecarbon INFO @ 11:50:53] Energy consumed for all CPUs : 0.792134 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:50:53] 1.210316 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:51:08] Energy consumed for RAM : 0.202464 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:51:08] Energy consumed for all GPUs : 0.215774 kWh. Total GPU Power : 7.960117749134882 W
[codecarbon INFO @ 11:51:08] Energy consumed for all CPUs : 0.792228 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:51:08] 1.210466 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:51:08] 0.004647 g.CO2eq/s mean an estimation of 146.559163956734 kg.CO2eq/year
[codecarbon INFO @ 11:51:23] Energy consumed for RAM : 0.202488 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:51:23] Energy consumed for all GPUs : 0.215805 kWh. Total GPU Power : 7.335560990443936 W
[codecarbon INFO @ 11:51:23] Energy consumed for all CPUs : 0.792322 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:51:23] 1.210615 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:51:38] Energy consumed for RAM : 0.202512 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:51:38] Energy consumed for all GPUs : 0.215834 kWh. Total GPU Power : 7.052848275317183 W
[codecarbon INFO @ 11:51:38] Energy consumed for all CPUs : 0.792416 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:51:38] 1.210762 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:51:53] Energy consumed for RAM : 0.202536 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:51:53] Energy consumed for all GPUs : 0.215869 kWh. Total GPU Power : 8.244336200892585 W
[codecarbon INFO @ 11:51:53] Energy consumed for all CPUs : 0.792510 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:51:53] 1.210914 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:52:08] Energy consumed for RAM : 0.202560 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 11:52:08] Energy consumed for all GPUs : 0.215902 kWh. Total GPU Power : 7.974469279364659 W
[codecarbon INFO @ 11:52:08] Energy consumed for all CPUs : 0.792603 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:52:08] 1.211065 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:52:23] Energy consumed for RAM : 0.202584 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:52:23] Energy consumed for all GPUs : 0.215936 kWh. Total GPU Power : 8.120965587770039 W
[codecarbon INFO @ 11:52:23] Energy consumed for all CPUs : 0.792697 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:52:23] 1.211217 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:52:38] Energy consumed for RAM : 0.202608 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:52:38] Energy consumed for all GPUs : 0.215970 kWh. Total GPU Power : 8.244486104809257 W
[codecarbon INFO @ 11:52:38] Energy consumed for all CPUs : 0.792791 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:52:38] 1.211369 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:52:53] Energy consumed for RAM : 0.202632 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:52:53] Energy consumed for all GPUs : 0.216005 kWh. Total GPU Power : 8.436463574111151 W
[codecarbon INFO @ 11:52:53] Energy consumed for all CPUs : 0.792885 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:52:53] 1.211522 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:53:08] Energy consumed for RAM : 0.202656 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:53:08] Energy consumed for all GPUs : 0.216041 kWh. Total GPU Power : 8.505582478391322 W
[codecarbon INFO @ 11:53:08] Energy consumed for all CPUs : 0.792978 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:53:08] 1.211675 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:53:08] 0.004676 g.CO2eq/s mean an estimation of 147.46386699339777 kg.CO2eq/year
[codecarbon INFO @ 11:53:23] Energy consumed for RAM : 0.202680 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:53:23] Energy consumed for all GPUs : 0.216076 kWh. Total GPU Power : 8.582799699789142 W
[codecarbon INFO @ 11:53:23] Energy consumed for all CPUs : 0.793072 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:53:23] 1.211828 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:53:38] Energy consumed for RAM : 0.202704 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:53:38] Energy consumed for all GPUs : 0.216112 kWh. Total GPU Power : 8.411703386101294 W
[codecarbon INFO @ 11:53:38] Energy consumed for all CPUs : 0.793166 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:53:38] 1.211981 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:53:53] Energy consumed for RAM : 0.202728 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:53:53] Energy consumed for all GPUs : 0.216146 kWh. Total GPU Power : 8.27980451501745 W
[codecarbon INFO @ 11:53:53] Energy consumed for all CPUs : 0.793260 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:53:53] 1.212133 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:54:08] Energy consumed for RAM : 0.202752 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:54:08] Energy consumed for all GPUs : 0.216181 kWh. Total GPU Power : 8.417160736809137 W
[codecarbon INFO @ 11:54:08] Energy consumed for all CPUs : 0.793353 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:54:08] 1.212286 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:54:23] Energy consumed for RAM : 0.202776 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:54:23] Energy consumed for all GPUs : 0.216218 kWh. Total GPU Power : 8.752130816961616 W
[codecarbon INFO @ 11:54:23] Energy consumed for all CPUs : 0.793447 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:54:23] 1.212440 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:54:38] Energy consumed for RAM : 0.202800 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:54:38] Energy consumed for all GPUs : 0.216254 kWh. Total GPU Power : 8.839109018015806 W
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[codecarbon INFO @ 11:54:38] Energy consumed for all CPUs : 0.793541 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:54:38] 1.212595 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:54:53] Energy consumed for RAM : 0.202823 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:54:53] Energy consumed for all GPUs : 0.216290 kWh. Total GPU Power : 8.64147596058884 W
[codecarbon INFO @ 11:54:53] Energy consumed for all CPUs : 0.793635 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:54:53] 1.212749 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:55:08] Energy consumed for RAM : 0.202847 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:55:08] Energy consumed for all GPUs : 0.216325 kWh. Total GPU Power : 8.350585583766133 W
[codecarbon INFO @ 11:55:08] Energy consumed for all CPUs : 0.793729 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:55:08] 1.212901 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:55:08] 0.004746 g.CO2eq/s mean an estimation of 149.67846810371464 kg.CO2eq/year
[codecarbon INFO @ 11:55:23] Energy consumed for RAM : 0.202871 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:55:23] Energy consumed for all GPUs : 0.216359 kWh. Total GPU Power : 8.207142474669922 W
[codecarbon INFO @ 11:55:23] Energy consumed for all CPUs : 0.793822 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:55:23] 1.213053 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:55:38] Energy consumed for RAM : 0.202895 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:55:38] Energy consumed for all GPUs : 0.216394 kWh. Total GPU Power : 8.271835329589265 W
[codecarbon INFO @ 11:55:38] Energy consumed for all CPUs : 0.793916 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:55:38] 1.213206 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:55:53] Energy consumed for RAM : 0.202919 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:55:53] Energy consumed for all GPUs : 0.216428 kWh. Total GPU Power : 8.264529852524849 W
[codecarbon INFO @ 11:55:53] Energy consumed for all CPUs : 0.794010 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:55:53] 1.213358 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:56:08] Energy consumed for RAM : 0.202943 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:56:08] Energy consumed for all GPUs : 0.216462 kWh. Total GPU Power : 8.159385113146541 W
[codecarbon INFO @ 11:56:08] Energy consumed for all CPUs : 0.794104 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:56:08] 1.213509 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:56:23] Energy consumed for RAM : 0.202967 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:56:23] Energy consumed for all GPUs : 0.216496 kWh. Total GPU Power : 8.001857007405004 W
[codecarbon INFO @ 11:56:23] Energy consumed for all CPUs : 0.794197 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:56:23] 1.213660 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:56:38] Energy consumed for RAM : 0.202991 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:56:38] Energy consumed for all GPUs : 0.216530 kWh. Total GPU Power : 8.143548894260457 W
[codecarbon INFO @ 11:56:38] Energy consumed for all CPUs : 0.794291 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:56:38] 1.213812 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:56:53] Energy consumed for RAM : 0.203015 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:56:53] Energy consumed for all GPUs : 0.216563 kWh. Total GPU Power : 7.992992752986259 W
[codecarbon INFO @ 11:56:53] Energy consumed for all CPUs : 0.794385 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:56:53] 1.213963 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:57:08] Energy consumed for RAM : 0.203039 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:57:08] Energy consumed for all GPUs : 0.216596 kWh. Total GPU Power : 8.06577668886214 W
[codecarbon INFO @ 11:57:08] Energy consumed for all CPUs : 0.794479 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 11:57:08] 1.214114 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:57:08] 0.004695 g.CO2eq/s mean an estimation of 148.0683744245087 kg.CO2eq/year
[codecarbon INFO @ 11:57:23] Energy consumed for RAM : 0.203063 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:57:23] Energy consumed for all GPUs : 0.216631 kWh. Total GPU Power : 8.234437897224002 W
[codecarbon INFO @ 11:57:23] Energy consumed for all CPUs : 0.794573 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:57:23] 1.214267 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:57:38] Energy consumed for RAM : 0.203087 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:57:38] Energy consumed for all GPUs : 0.216664 kWh. Total GPU Power : 7.878137895503616 W
[codecarbon INFO @ 11:57:38] Energy consumed for all CPUs : 0.794666 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:57:38] 1.214417 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:57:53] Energy consumed for RAM : 0.203111 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:57:53] Energy consumed for all GPUs : 0.216697 kWh. Total GPU Power : 8.086480745308835 W
[codecarbon INFO @ 11:57:53] Energy consumed for all CPUs : 0.794760 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:57:53] 1.214569 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:58:08] Energy consumed for RAM : 0.203135 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:58:08] Energy consumed for all GPUs : 0.216732 kWh. Total GPU Power : 8.33237341644569 W
[codecarbon INFO @ 11:58:08] Energy consumed for all CPUs : 0.794854 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:58:08] 1.214721 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:58:23] Energy consumed for RAM : 0.203159 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:58:23] Energy consumed for all GPUs : 0.216765 kWh. Total GPU Power : 7.9440061035988725 W
[codecarbon INFO @ 11:58:23] Energy consumed for all CPUs : 0.794948 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:58:23] 1.214872 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:58:38] Energy consumed for RAM : 0.203183 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:58:38] Energy consumed for all GPUs : 0.216799 kWh. Total GPU Power : 8.127043225117118 W
[codecarbon INFO @ 11:58:38] Energy consumed for all CPUs : 0.795042 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:58:38] 1.215024 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:58:53] Energy consumed for RAM : 0.203207 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:58:53] Energy consumed for all GPUs : 0.216833 kWh. Total GPU Power : 8.197319438235564 W
[codecarbon INFO @ 11:58:53] Energy consumed for all CPUs : 0.795135 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:58:53] 1.215176 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:59:08] Energy consumed for RAM : 0.203231 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:59:08] Energy consumed for all GPUs : 0.216868 kWh. Total GPU Power : 8.282593959712328 W
[codecarbon INFO @ 11:59:08] Energy consumed for all CPUs : 0.795229 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:59:08] 1.215328 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:59:08] 0.004695 g.CO2eq/s mean an estimation of 148.0632641301523 kg.CO2eq/year
[codecarbon INFO @ 11:59:23] Energy consumed for RAM : 0.203255 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:59:23] Energy consumed for all GPUs : 0.216903 kWh. Total GPU Power : 8.394373542401283 W
[codecarbon INFO @ 11:59:23] Energy consumed for all CPUs : 0.795323 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:59:23] 1.215481 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:59:38] Energy consumed for RAM : 0.203279 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:59:38] Energy consumed for all GPUs : 0.216938 kWh. Total GPU Power : 8.394215831383104 W
[codecarbon INFO @ 11:59:38] Energy consumed for all CPUs : 0.795417 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 11:59:38] 1.215633 kWh of electricity used since the beginning.
[codecarbon INFO @ 11:59:53] Energy consumed for RAM : 0.203303 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 11:59:53] Energy consumed for all GPUs : 0.216971 kWh. Total GPU Power : 7.94719461918174 W
[codecarbon INFO @ 11:59:53] Energy consumed for all CPUs : 0.795510 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 11:59:53] 1.215784 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:00:08] Energy consumed for RAM : 0.203327 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:00:08] Energy consumed for all GPUs : 0.217005 kWh. Total GPU Power : 8.138739477525492 W
[codecarbon INFO @ 12:00:08] Energy consumed for all CPUs : 0.795604 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:00:08] 1.215936 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:00:23] Energy consumed for RAM : 0.203351 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:00:23] Energy consumed for all GPUs : 0.217038 kWh. Total GPU Power : 7.905178283454016 W
[codecarbon INFO @ 12:00:23] Energy consumed for all CPUs : 0.795698 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:00:23] 1.216087 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:00:38] Energy consumed for RAM : 0.203375 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:00:38] Energy consumed for all GPUs : 0.217071 kWh. Total GPU Power : 8.060934270540873 W
[codecarbon INFO @ 12:00:38] Energy consumed for all CPUs : 0.795792 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:00:38] 1.216238 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:00:53] Energy consumed for RAM : 0.203399 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:00:53] Energy consumed for all GPUs : 0.217105 kWh. Total GPU Power : 8.070606581657076 W
[codecarbon INFO @ 12:00:53] Energy consumed for all CPUs : 0.795886 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:00:53] 1.216389 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:01:08] Energy consumed for RAM : 0.203423 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:01:08] Energy consumed for all GPUs : 0.217140 kWh. Total GPU Power : 8.345693599771646 W
[codecarbon INFO @ 12:01:08] Energy consumed for all CPUs : 0.795979 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:01:08] 1.216542 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:01:08] 0.004698 g.CO2eq/s mean an estimation of 148.1485422710009 kg.CO2eq/year
[codecarbon INFO @ 12:01:23] Energy consumed for RAM : 0.203447 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:01:23] Energy consumed for all GPUs : 0.217175 kWh. Total GPU Power : 8.456442488419926 W
[codecarbon INFO @ 12:01:23] Energy consumed for all CPUs : 0.796073 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:01:23] 1.216695 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:01:38] Energy consumed for RAM : 0.203471 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:01:38] Energy consumed for all GPUs : 0.217211 kWh. Total GPU Power : 8.699091538417328 W
[codecarbon INFO @ 12:01:38] Energy consumed for all CPUs : 0.796167 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:01:38] 1.216849 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:01:53] Energy consumed for RAM : 0.203495 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:01:53] Energy consumed for all GPUs : 0.217243 kWh. Total GPU Power : 7.745782425549497 W
[codecarbon INFO @ 12:01:53] Energy consumed for all CPUs : 0.796261 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:01:53] 1.216999 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:02:08] Energy consumed for RAM : 0.203519 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:02:08] Energy consumed for all GPUs : 0.217276 kWh. Total GPU Power : 7.912670263649196 W
[codecarbon INFO @ 12:02:08] Energy consumed for all CPUs : 0.796355 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:02:08] 1.217150 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:02:23] Energy consumed for RAM : 0.203543 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:02:23] Energy consumed for all GPUs : 0.217312 kWh. Total GPU Power : 8.623828619112846 W
[codecarbon INFO @ 12:02:23] Energy consumed for all CPUs : 0.796448 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:02:23] 1.217303 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:02:38] Energy consumed for RAM : 0.203567 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:02:38] Energy consumed for all GPUs : 0.217348 kWh. Total GPU Power : 8.444665604313803 W
[codecarbon INFO @ 12:02:38] Energy consumed for all CPUs : 0.796542 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:02:38] 1.217456 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:02:53] Energy consumed for RAM : 0.203591 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:02:53] Energy consumed for all GPUs : 0.217380 kWh. Total GPU Power : 7.6692479801894535 W
[codecarbon INFO @ 12:02:53] Energy consumed for all CPUs : 0.796636 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:02:53] 1.217606 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:03:08] Energy consumed for RAM : 0.203615 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:03:08] Energy consumed for all GPUs : 0.217412 kWh. Total GPU Power : 7.741867433456209 W
[codecarbon INFO @ 12:03:08] Energy consumed for all CPUs : 0.796730 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:03:08] 1.217756 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:03:08] 0.004698 g.CO2eq/s mean an estimation of 148.1665381529143 kg.CO2eq/year
[codecarbon INFO @ 12:03:23] Energy consumed for RAM : 0.203639 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:03:23] Energy consumed for all GPUs : 0.217446 kWh. Total GPU Power : 8.125647548812205 W
[codecarbon INFO @ 12:03:23] Energy consumed for all CPUs : 0.796824 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:03:23] 1.217908 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:03:38] Energy consumed for RAM : 0.203663 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:03:38] Energy consumed for all GPUs : 0.217481 kWh. Total GPU Power : 8.44166571348868 W
[codecarbon INFO @ 12:03:38] Energy consumed for all CPUs : 0.796917 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:03:38] 1.218061 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:03:53] Energy consumed for RAM : 0.203687 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:03:53] Energy consumed for all GPUs : 0.217514 kWh. Total GPU Power : 8.003001032721176 W
[codecarbon INFO @ 12:03:53] Energy consumed for all CPUs : 0.797011 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:03:53] 1.218212 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:04:08] Energy consumed for RAM : 0.203711 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:04:08] Energy consumed for all GPUs : 0.217550 kWh. Total GPU Power : 8.555923915634807 W
[codecarbon INFO @ 12:04:08] Energy consumed for all CPUs : 0.797105 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:04:08] 1.218365 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:04:23] Energy consumed for RAM : 0.203735 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:04:23] Energy consumed for all GPUs : 0.217582 kWh. Total GPU Power : 7.577425321842125 W
[codecarbon INFO @ 12:04:23] Energy consumed for all CPUs : 0.797199 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:04:23] 1.218515 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:04:38] Energy consumed for RAM : 0.203758 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:04:38] Energy consumed for all GPUs : 0.217613 kWh. Total GPU Power : 7.658672500359242 W
[codecarbon INFO @ 12:04:38] Energy consumed for all CPUs : 0.797293 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:04:38] 1.218665 kWh of electricity used since the beginning.
[codecarbon WARNING @ 12:23:12] Background scheduler didn't run for a long period (1113s), results might be inaccurat
```

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[codecarbon INFO @ 12:23:12] Energy consumed for RAM : 0.205538 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:23:12] Energy consumed for all GPUs : 0.217725 kWh. Total GPU Power : 0.36044233163905903 W
[codecarbon INFO @ 12:23:12] Energy consumed for all CPUs : 0.804252 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:23:12] 1.227515 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:23:27] Energy consumed for RAM : 0.205562 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:23:27] Energy consumed for all GPUs : 0.217756 kWh. Total GPU Power : 7.532846361510593 W
[codecarbon INFO @ 12:23:27] Energy consumed for all CPUs : 0.804346 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:23:27] 1.227665 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:23:27] 0.003777 g.CO2eq/s mean an estimation of 119.12136462814763 kg.CO2eq/year
[codecarbon INFO @ 12:23:42] Energy consumed for RAM : 0.205586 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:23:42] Energy consumed for all GPUs : 0.217787 kWh. Total GPU Power : 7.33614680003404 W
[codecarbon INFO @ 12:23:42] Energy consumed for all CPUs : 0.804440 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:23:42] 1.227813 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:23:57] Energy consumed for RAM : 0.205610 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:23:57] Energy consumed for all GPUs : 0.217817 kWh. Total GPU Power : 7.118692488364529 W
[codecarbon INFO @ 12:23:57] Energy consumed for all CPUs : 0.804534 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:23:57] 1.227960 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:24:12] Energy consumed for RAM : 0.205634 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:24:12] Energy consumed for all GPUs : 0.217847 kWh. Total GPU Power : 7.221728611038943 W
[codecarbon INFO @ 12:24:12] Energy consumed for all CPUs : 0.804627 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:24:12] 1.228108 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:24:27] Energy consumed for RAM : 0.205658 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:24:27] Energy consumed for all GPUs : 0.217878 kWh. Total GPU Power : 7.414156202739983 W
[codecarbon INFO @ 12:24:27] Energy consumed for all CPUs : 0.804721 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:24:27] 1.228257 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:24:42] Energy consumed for RAM : 0.205682 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:24:42] Energy consumed for all GPUs : 0.217908 kWh. Total GPU Power : 7.3876227721666865 W
[codecarbon INFO @ 12:24:42] Energy consumed for all CPUs : 0.804815 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:24:42] 1.228405 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:24:57] Energy consumed for RAM : 0.205706 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:24:57] Energy consumed for all GPUs : 0.217940 kWh. Total GPU Power : 7.577641035111048 W
[codecarbon INFO @ 12:24:57] Energy consumed for all CPUs : 0.804909 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:24:57] 1.228555 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:25:12] Energy consumed for RAM : 0.205730 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:25:12] Energy consumed for all GPUs : 0.217972 kWh. Total GPU Power : 7.745203621633457 W
[codecarbon INFO @ 12:25:12] Energy consumed for all CPUs : 0.805003 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:25:12] 1.228705 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:25:27] Energy consumed for RAM : 0.205754 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:25:27] Energy consumed for all GPUs : 0.218007 kWh. Total GPU Power : 8.36485931311577 W
[codecarbon INFO @ 12:25:27] Energy consumed for all CPUs : 0.805096 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:25:27] 1.228857 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:25:27] 0.004616 g.CO2eq/s mean an estimation of 145.5634355358198 kg.CO2eq/year
[codecarbon INFO @ 12:25:42] Energy consumed for RAM : 0.205778 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:25:42] Energy consumed for all GPUs : 0.218041 kWh. Total GPU Power : 8.185743625356276 W
[codecarbon INFO @ 12:25:42] Energy consumed for all CPUs : 0.805190 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:25:42] 1.229009 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:25:57] Energy consumed for RAM : 0.205802 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:25:57] Energy consumed for all GPUs : 0.218076 kWh. Total GPU Power : 8.399323864592253 W
[codecarbon INFO @ 12:25:57] Energy consumed for all CPUs : 0.805284 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:25:57] 1.229162 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:26:12] Energy consumed for RAM : 0.205826 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:26:12] Energy consumed for all GPUs : 0.218109 kWh. Total GPU Power : 7.939835854014997 W
[codecarbon INFO @ 12:26:12] Energy consumed for all CPUs : 0.805378 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:26:12] 1.229313 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:26:27] Energy consumed for RAM : 0.205850 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:26:27] Energy consumed for all GPUs : 0.218144 kWh. Total GPU Power : 8.35236197791311 W
[codecarbon INFO @ 12:26:27] Energy consumed for all CPUs : 0.805472 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:26:27] 1.229466 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:26:42] Energy consumed for RAM : 0.205874 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:26:42] Energy consumed for all GPUs : 0.218177 kWh. Total GPU Power : 7.843925076641379 W
[codecarbon INFO @ 12:26:42] Energy consumed for all CPUs : 0.805566 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:26:42] 1.229616 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:26:57] Energy consumed for RAM : 0.205898 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:26:57] Energy consumed for all GPUs : 0.218209 kWh. Total GPU Power : 7.8010410361218545 W
[codecarbon INFO @ 12:26:57] Energy consumed for all CPUs : 0.805659 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:26:57] 1.229767 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:27:12] Energy consumed for RAM : 0.205922 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:27:12] Energy consumed for all GPUs : 0.218242 kWh. Total GPU Power : 7.83953546486154 W
[codecarbon INFO @ 12:27:12] Energy consumed for all CPUs : 0.805753 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:27:12] 1.229917 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:27:27] Energy consumed for RAM : 0.205946 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:27:27] Energy consumed for all GPUs : 0.218274 kWh. Total GPU Power : 7.637308461010786 W
[codecarbon INFO @ 12:27:27] Energy consumed for all CPUs : 0.805847 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:27:27] 1.230067 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:27:27] 0.004677 g.CO2eq/s mean an estimation of 147.50407381046216 kg.CO2eq/year
[codecarbon INFO @ 12:27:42] Energy consumed for RAM : 0.205970 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:27:42] Energy consumed for all GPUs : 0.218306 kWh. Total GPU Power : 7.789023433655421 W
[codecarbon INFO @ 12:27:42] Energy consumed for all CPUs : 0.805941 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:27:42] 1.230217 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:27:57] Energy consumed for RAM : 0.205994 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:27:57] Energy consumed for all GPUs : 0.218339 kWh. Total GPU Power : 7.7501024268506615 W
[codecarbon INFO @ 12:27:57] Energy consumed for all CPUs : 0.806035 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:27:57] 1.230367 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:28:12] Energy consumed for RAM : 0.206018 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:28:12] Energy consumed for all GPUs : 0.218371 kWh. Total GPU Power : 7.849894862967552 W
[codecarbon INFO @ 12:28:12] Energy consumed for all CPUs : 0.806128 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:28:12] 1.230518 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:28:27] Energy consumed for RAM : 0.206042 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:28:27] Energy consumed for all GPUs : 0.218404 kWh. Total GPU Power : 7.7948800057698335 W
[codecarbon INFO @ 12:28:27] Energy consumed for all CPUs : 0.806222 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:28:27] 1.230668 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:28:42] Energy consumed for RAM : 0.206066 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:28:42] Energy consumed for all GPUs : 0.218435 kWh. Total GPU Power : 7.5695265905129805 W
[codecarbon INFO @ 12:28:42] Energy consumed for all CPUs : 0.806316 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:28:42] 1.230817 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:28:57] Energy consumed for RAM : 0.206090 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:28:57] Energy consumed for all GPUs : 0.218471 kWh. Total GPU Power : 8.43557223158644 W
[codecarbon INFO @ 12:28:57] Energy consumed for all CPUs : 0.806410 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:28:57] 1.230970 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:29:12] Energy consumed for RAM : 0.206114 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:29:12] Energy consumed for all GPUs : 0.218502 kWh. Total GPU Power : 7.6094606721741656 W
[codecarbon INFO @ 12:29:12] Energy consumed for all CPUs : 0.806503 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:29:12] 1.231119 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:29:27] Energy consumed for RAM : 0.206138 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:29:27] Energy consumed for all GPUs : 0.218535 kWh. Total GPU Power : 7.893056181595848 W
[codecarbon INFO @ 12:29:27] Energy consumed for all CPUs : 0.806597 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:29:27] 1.231270 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:29:27] 0.004656 g.CO2eq/s mean an estimation of 146.84504167946633 kg.CO2eq/year
[codecarbon INFO @ 12:29:42] Energy consumed for RAM : 0.206162 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:29:42] Energy consumed for all GPUs : 0.218567 kWh. Total GPU Power : 7.607465547719038 W
[codecarbon INFO @ 12:29:42] Energy consumed for all CPUs : 0.806691 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:29:42] 1.231420 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:29:57] Energy consumed for RAM : 0.206186 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:29:57] Energy consumed for all GPUs : 0.218600 kWh. Total GPU Power : 7.879382447392329 W
[codecarbon INFO @ 12:29:57] Energy consumed for all CPUs : 0.806785 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:29:57] 1.231570 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:30:12] Energy consumed for RAM : 0.206210 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:30:12] Energy consumed for all GPUs : 0.218633 kWh. Total GPU Power : 8.026563102382587 W
[codecarbon INFO @ 12:30:12] Energy consumed for all CPUs : 0.806879 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:30:12] 1.231721 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:30:27] Energy consumed for RAM : 0.206234 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:30:27] Energy consumed for all GPUs : 0.218667 kWh. Total GPU Power : 8.002401689635791 W
[codecarbon INFO @ 12:30:27] Energy consumed for all CPUs : 0.806973 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:30:27] 1.231873 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:30:42] Energy consumed for RAM : 0.206258 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:30:42] Energy consumed for all GPUs : 0.218701 kWh. Total GPU Power : 8.17170943143913 W
[codecarbon INFO @ 12:30:42] Energy consumed for all CPUs : 0.807066 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:30:42] 1.232024 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:30:57] Energy consumed for RAM : 0.206281 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:30:57] Energy consumed for all GPUs : 0.218733 kWh. Total GPU Power : 7.851821311743192 W
[codecarbon INFO @ 12:30:57] Energy consumed for all CPUs : 0.807160 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:30:57] 1.232175 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:31:12] Energy consumed for RAM : 0.206305 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:31:12] Energy consumed for all GPUs : 0.218766 kWh. Total GPU Power : 7.779112148015796 W
[codecarbon INFO @ 12:31:12] Energy consumed for all CPUs : 0.807254 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:31:12] 1.232325 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:31:27] Energy consumed for RAM : 0.206329 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:31:27] Energy consumed for all GPUs : 0.218798 kWh. Total GPU Power : 7.766323824905741 W
[codecarbon INFO @ 12:31:27] Energy consumed for all CPUs : 0.807348 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:31:27] 1.232475 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:31:27] 0.004663 g.CO2eq/s mean an estimation of 147.04088668919078 kg.CO2eq/year
[codecarbon INFO @ 12:31:42] Energy consumed for RAM : 0.206353 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:31:42] Energy consumed for all GPUs : 0.218831 kWh. Total GPU Power : 7.924062491124139 W
[codecarbon INFO @ 12:31:42] Energy consumed for all CPUs : 0.807442 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:31:42] 1.232626 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:31:57] Energy consumed for RAM : 0.206377 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:31:57] Energy consumed for all GPUs : 0.218865 kWh. Total GPU Power : 8.19252414436056 W
[codecarbon INFO @ 12:31:57] Energy consumed for all CPUs : 0.807535 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:31:57] 1.232778 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:32:12] Energy consumed for RAM : 0.206401 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:32:12] Energy consumed for all GPUs : 0.218899 kWh. Total GPU Power : 8.1568304994097 W
[codecarbon INFO @ 12:32:12] Energy consumed for all CPUs : 0.807629 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:32:12] 1.232930 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:32:27] Energy consumed for RAM : 0.206425 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:32:27] Energy consumed for all GPUs : 0.218934 kWh. Total GPU Power : 8.296303620521538 W
[codecarbon INFO @ 12:32:27] Energy consumed for all CPUs : 0.807723 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:32:27] 1.233082 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:32:42] Energy consumed for RAM : 0.206449 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:32:42] Energy consumed for all GPUs : 0.218968 kWh. Total GPU Power : 8.216020794803699 W
[codecarbon INFO @ 12:32:42] Energy consumed for all CPUs : 0.807817 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:32:42] 1.233234 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:32:57] Energy consumed for RAM : 0.206473 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:32:57] Energy consumed for all GPUs : 0.219001 kWh. Total GPU Power : 7.944521687244722 W
[codecarbon INFO @ 12:32:57] Energy consumed for all CPUs : 0.807910 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:32:57] 1.233385 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:33:12] Energy consumed for RAM : 0.206497 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:33:12] Energy consumed for all GPUs : 0.219035 kWh. Total GPU Power : 8.138598085203983 W
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[codecarbon INFO @ 12:33:12] Energy consumed for all CPUs : 0.808004 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:33:12] 1.233537 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:33:27] Energy consumed for RAM : 0.206521 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:33:27] Energy consumed for all GPUs : 0.219068 kWh. Total GPU Power : 7.994614968115919 W
[codecarbon INFO @ 12:33:27] Energy consumed for all CPUs : 0.808098 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:33:27] 1.233688 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:33:27] 0.004691 g.CO2eq/s mean an estimation of 147.9472101482043 kg.CO2eq/year
[codecarbon INFO @ 12:33:42] Energy consumed for RAM : 0.206545 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:33:42] Energy consumed for all GPUs : 0.219101 kWh. Total GPU Power : 7.834478407516499 W
[codecarbon INFO @ 12:33:42] Energy consumed for all CPUs : 0.808192 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:33:42] 1.233838 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:33:57] Energy consumed for RAM : 0.206569 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:33:57] Energy consumed for all GPUs : 0.219133 kWh. Total GPU Power : 7.643289609266331 W
[codecarbon INFO @ 12:33:57] Energy consumed for all CPUs : 0.808286 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:33:57] 1.233988 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:34:12] Energy consumed for RAM : 0.206593 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:34:12] Energy consumed for all GPUs : 0.219164 kWh. Total GPU Power : 7.410723015775726 W
[codecarbon INFO @ 12:34:12] Energy consumed for all CPUs : 0.808379 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:34:12] 1.234136 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:34:27] Energy consumed for RAM : 0.206617 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:34:27] Energy consumed for all GPUs : 0.219195 kWh. Total GPU Power : 7.571328669788944 W
[codecarbon INFO @ 12:34:27] Energy consumed for all CPUs : 0.808473 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:34:27] 1.234286 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:34:42] Energy consumed for RAM : 0.206641 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:34:42] Energy consumed for all GPUs : 0.219228 kWh. Total GPU Power : 7.8457766298635905 W
[codecarbon INFO @ 12:34:42] Energy consumed for all CPUs : 0.808567 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:34:42] 1.234436 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:34:57] Energy consumed for RAM : 0.206665 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:34:57] Energy consumed for all GPUs : 0.219261 kWh. Total GPU Power : 7.987427030686614 W
[codecarbon INFO @ 12:34:57] Energy consumed for all CPUs : 0.808661 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:34:57] 1.234587 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:35:12] Energy consumed for RAM : 0.206689 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:35:12] Energy consumed for all GPUs : 0.219293 kWh. Total GPU Power : 7.545412222618828 W
[codecarbon INFO @ 12:35:12] Energy consumed for all CPUs : 0.808755 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:35:12] 1.234737 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:35:27] Energy consumed for RAM : 0.206713 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:35:27] Energy consumed for all GPUs : 0.219336 kWh. Total GPU Power : 10.327193678571122 W
[codecarbon INFO @ 12:35:27] Energy consumed for all CPUs : 0.808848 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:35:27] 1.234897 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:35:27] 0.004680 g.CO2eq/s mean an estimation of 147.5949889610781 kg.CO2eq/year
[codecarbon INFO @ 12:35:42] Energy consumed for RAM : 0.206737 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:35:42] Energy consumed for all GPUs : 0.219369 kWh. Total GPU Power : 7.941299043026525 W
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[codecarbon INFO @ 12:35:42] Energy consumed for all CPUs : 0.808942 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:35:42] 1.235048 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:35:57] Energy consumed for RAM : 0.206761 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:35:57] Energy consumed for all GPUs : 0.219401 kWh. Total GPU Power : 7.757822497924874 W
[codecarbon INFO @ 12:35:57] Energy consumed for all CPUs : 0.809036 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:35:57] 1.235198 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:36:12] Energy consumed for RAM : 0.206785 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:36:12] Energy consumed for all GPUs : 0.219436 kWh. Total GPU Power : 8.199023136933391 W
[codecarbon INFO @ 12:36:12] Energy consumed for all CPUs : 0.809130 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:36:12] 1.235350 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:36:27] Energy consumed for RAM : 0.206809 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:36:27] Energy consumed for all GPUs : 0.219469 kWh. Total GPU Power : 7.981784708614086 W
[codecarbon INFO @ 12:36:27] Energy consumed for all CPUs : 0.809224 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:36:27] 1.235501 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:36:42] Energy consumed for RAM : 0.206833 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:36:42] Energy consumed for all GPUs : 0.219502 kWh. Total GPU Power : 8.033166256760955 W
[codecarbon INFO @ 12:36:42] Energy consumed for all CPUs : 0.809317 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:36:42] 1.235653 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:36:57] Energy consumed for RAM : 0.206857 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:36:57] Energy consumed for all GPUs : 0.219531 kWh. Total GPU Power : 6.875660700928758 W
[codecarbon INFO @ 12:36:57] Energy consumed for all CPUs : 0.809411 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:36:57] 1.235799 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:37:12] Energy consumed for RAM : 0.206881 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:37:12] Energy consumed for all GPUs : 0.219567 kWh. Total GPU Power : 8.696532891360945 W
[codecarbon INFO @ 12:37:12] Energy consumed for all CPUs : 0.809505 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:37:12] 1.235953 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:37:27] Energy consumed for RAM : 0.206905 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:37:27] Energy consumed for all GPUs : 0.219600 kWh. Total GPU Power : 7.918408152810932 W
[codecarbon INFO @ 12:37:27] Energy consumed for all CPUs : 0.809599 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:37:27] 1.236104 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:37:27] 0.004668 g.CO2eq/s mean an estimation of 147.21313544493648 kg.CO2eq/year
[codecarbon INFO @ 12:37:42] Energy consumed for RAM : 0.206929 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:37:42] Energy consumed for all GPUs : 0.219633 kWh. Total GPU Power : 7.940955722900073 W
[codecarbon INFO @ 12:37:42] Energy consumed for all CPUs : 0.809693 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:37:42] 1.236255 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:37:57] Energy consumed for RAM : 0.206953 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:37:57] Energy consumed for all GPUs : 0.219667 kWh. Total GPU Power : 8.00473886937612 W
[codecarbon INFO @ 12:37:57] Energy consumed for all CPUs : 0.809786 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:37:57] 1.236406 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:38:12] Energy consumed for RAM : 0.206977 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:38:12] Energy consumed for all GPUs : 0.219698 kWh. Total GPU Power : 7.475309957205597 W
[codecarbon INFO @ 12:38:12] Energy consumed for all CPUs : 0.809880 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 12:38:12] 1.236555 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:38:27] Energy consumed for RAM : 0.207001 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:38:27] Energy consumed for all GPUs : 0.219732 kWh. Total GPU Power : 8.218738200827634 W
[codecarbon INFO @ 12:38:27] Energy consumed for all CPUs : 0.809974 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:38:27] 1.236707 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:38:42] Energy consumed for RAM : 0.207025 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:38:42] Energy consumed for all GPUs : 0.219768 kWh. Total GPU Power : 8.718585780652262 W
[codecarbon INFO @ 12:38:42] Energy consumed for all CPUs : 0.810068 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:38:42] 1.236861 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:38:57] Energy consumed for RAM : 0.207049 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:38:57] Energy consumed for all GPUs : 0.219800 kWh. Total GPU Power : 7.560291329641802 W
[codecarbon INFO @ 12:38:57] Energy consumed for all CPUs : 0.810162 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:38:57] 1.237010 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:39:12] Energy consumed for RAM : 0.207073 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:39:12] Energy consumed for all GPUs : 0.219832 kWh. Total GPU Power : 7.569558126079182 W
[codecarbon INFO @ 12:39:12] Energy consumed for all CPUs : 0.810255 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:39:12] 1.237160 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:39:27] Energy consumed for RAM : 0.207097 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:39:27] Energy consumed for all GPUs : 0.219863 kWh. Total GPU Power : 7.620455330469566 W
[codecarbon INFO @ 12:39:27] Energy consumed for all CPUs : 0.810349 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:39:27] 1.237309 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:39:27] 0.004663 g.CO2eq/s mean an estimation of 147.05962877001173 kg.CO2eq/year
[codecarbon INFO @ 12:39:42] Energy consumed for RAM : 0.207121 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:39:42] Energy consumed for all GPUs : 0.219899 kWh. Total GPU Power : 8.594852877696587 W
[codecarbon INFO @ 12:39:42] Energy consumed for all CPUs : 0.810443 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:39:42] 1.237463 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:39:57] Energy consumed for RAM : 0.207145 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:39:57] Energy consumed for all GPUs : 0.219933 kWh. Total GPU Power : 8.154249368661473 W
[codecarbon INFO @ 12:39:57] Energy consumed for all CPUs : 0.810537 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:39:57] 1.237615 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:40:12] Energy consumed for RAM : 0.207169 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:40:12] Energy consumed for all GPUs : 0.219966 kWh. Total GPU Power : 7.9836243915858365 W
[codecarbon INFO @ 12:40:12] Energy consumed for all CPUs : 0.810631 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:40:12] 1.237766 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:40:27] Energy consumed for RAM : 0.207193 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:40:27] Energy consumed for all GPUs : 0.220001 kWh. Total GPU Power : 8.39885997344764 W
[codecarbon INFO @ 12:40:27] Energy consumed for all CPUs : 0.810724 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:40:27] 1.237918 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:40:42] Energy consumed for RAM : 0.207217 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:40:42] Energy consumed for all GPUs : 0.220032 kWh. Total GPU Power : 7.237277394587997 W
[codecarbon INFO @ 12:40:42] Energy consumed for all CPUs : 0.810818 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:40:42] 1.238066 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:40:57] Energy consumed for RAM : 0.207241 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:40:57] Energy consumed for all GPUs : 0.220062 kWh. Total GPU Power : 7.276153536165797 W
[codecarbon INFO @ 12:40:57] Energy consumed for all CPUs : 0.810912 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:40:57] 1.238214 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:41:12] Energy consumed for RAM : 0.207265 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:41:12] Energy consumed for all GPUs : 0.220092 kWh. Total GPU Power : 7.328900390189167 W
[codecarbon INFO @ 12:41:12] Energy consumed for all CPUs : 0.811006 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:41:12] 1.238363 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:41:27] Energy consumed for RAM : 0.207289 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:41:27] Energy consumed for all GPUs : 0.220124 kWh. Total GPU Power : 7.576923805816844 W
[codecarbon INFO @ 12:41:27] Energy consumed for all CPUs : 0.811100 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:41:27] 1.238512 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:41:27] 0.004654 g.CO2eq/s mean an estimation of 146.77690494788382 kg.CO2eq/year
[codecarbon INFO @ 12:41:42] Energy consumed for RAM : 0.207313 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:41:42] Energy consumed for all GPUs : 0.220156 kWh. Total GPU Power : 7.633565199796731 W
[codecarbon INFO @ 12:41:42] Energy consumed for all CPUs : 0.811193 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:41:42] 1.238662 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:41:57] Energy consumed for RAM : 0.207336 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:41:57] Energy consumed for all GPUs : 0.220188 kWh. Total GPU Power : 7.730797241759674 W
[codecarbon INFO @ 12:41:57] Energy consumed for all CPUs : 0.811287 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:41:57] 1.238812 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:42:12] Energy consumed for RAM : 0.207360 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:42:12] Energy consumed for all GPUs : 0.220220 kWh. Total GPU Power : 7.7146325622890215 W
[codecarbon INFO @ 12:42:12] Energy consumed for all CPUs : 0.811381 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:42:12] 1.238962 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:42:27] Energy consumed for RAM : 0.207384 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:42:27] Energy consumed for all GPUs : 0.220253 kWh. Total GPU Power : 7.895719059340833 W
[codecarbon INFO @ 12:42:27] Energy consumed for all CPUs : 0.811475 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:42:27] 1.239112 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:42:42] Energy consumed for RAM : 0.207408 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:42:42] Energy consumed for all GPUs : 0.220282 kWh. Total GPU Power : 6.915981256689596 W
[codecarbon INFO @ 12:42:42] Energy consumed for all CPUs : 0.811569 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:42:42] 1.239259 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:42:57] Energy consumed for RAM : 0.207432 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:42:57] Energy consumed for all GPUs : 0.220311 kWh. Total GPU Power : 7.036517371263695 W
[codecarbon INFO @ 12:42:57] Energy consumed for all CPUs : 0.811662 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:42:57] 1.239406 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:43:12] Energy consumed for RAM : 0.207456 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:43:12] Energy consumed for all GPUs : 0.220343 kWh. Total GPU Power : 7.532902008289142 W
[codecarbon INFO @ 12:43:12] Energy consumed for all CPUs : 0.811756 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:43:12] 1.239555 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:43:27] Energy consumed for RAM : 0.207480 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:43:27] Energy consumed for all GPUs : 0.220374 kWh. Total GPU Power : 7.630400783918726 W
[codecarbon INFO @ 12:43:27] Energy consumed for all CPUs : 0.811850 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:43:27] 1.239705 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:43:27] 0.004614 g.CO2eq/s mean an estimation of 145.517860643351 kg.CO2eq/year
[codecarbon INFO @ 12:43:42] Energy consumed for RAM : 0.207504 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:43:42] Energy consumed for all GPUs : 0.220404 kWh. Total GPU Power : 6.973806267441194 W
[codecarbon INFO @ 12:43:42] Energy consumed for all CPUs : 0.811944 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:43:42] 1.239852 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:43:57] Energy consumed for RAM : 0.207528 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:43:57] Energy consumed for all GPUs : 0.220444 kWh. Total GPU Power : 9.709705861016209 W
[codecarbon INFO @ 12:43:57] Energy consumed for all CPUs : 0.812037 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:43:57] 1.240010 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:44:12] Energy consumed for RAM : 0.207552 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:44:12] Energy consumed for all GPUs : 0.220475 kWh. Total GPU Power : 7.428485655394422 W
[codecarbon INFO @ 12:44:12] Energy consumed for all CPUs : 0.812131 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:44:12] 1.240158 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:44:27] Energy consumed for RAM : 0.207576 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:44:27] Energy consumed for all GPUs : 0.220507 kWh. Total GPU Power : 7.72320563321827 W
[codecarbon INFO @ 12:44:27] Energy consumed for all CPUs : 0.812225 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:44:27] 1.240308 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:44:42] Energy consumed for RAM : 0.207600 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:44:42] Energy consumed for all GPUs : 0.220539 kWh. Total GPU Power : 7.532756521078339 W
[codecarbon INFO @ 12:44:42] Energy consumed for all CPUs : 0.812319 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:44:42] 1.240458 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:44:57] Energy consumed for RAM : 0.207624 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:44:57] Energy consumed for all GPUs : 0.220569 kWh. Total GPU Power : 7.259462289001836 W
[codecarbon INFO @ 12:44:57] Energy consumed for all CPUs : 0.812413 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:44:58] 1.240606 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:45:13] Energy consumed for RAM : 0.207648 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:45:13] Energy consumed for all GPUs : 0.220600 kWh. Total GPU Power : 7.532530697679884 W
[codecarbon INFO @ 12:45:13] Energy consumed for all CPUs : 0.812506 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:45:13] 1.240755 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:45:28] Energy consumed for RAM : 0.207672 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:45:28] Energy consumed for all GPUs : 0.220635 kWh. Total GPU Power : 8.235328673515555 W
[codecarbon INFO @ 12:45:28] Energy consumed for all CPUs : 0.812600 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:45:28] 1.240907 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:45:28] 0.004652 g.CO2eq/s mean an estimation of 146.6966222503292 kg.CO2eq/year
[codecarbon INFO @ 12:45:43] Energy consumed for RAM : 0.207696 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:45:43] Energy consumed for all GPUs : 0.220669 kWh. Total GPU Power : 8.322592078391342 W
[codecarbon INFO @ 12:45:43] Energy consumed for all CPUs : 0.812694 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:45:43] 1.241059 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:45:58] Energy consumed for RAM : 0.207720 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:45:58] Energy consumed for all GPUs : 0.220702 kWh. Total GPU Power : 7.946057355877575 W
[codecarbon INFO @ 12:45:58] Energy consumed for all CPUs : 0.812788 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:45:58] 1.241210 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:46:13] Energy consumed for RAM : 0.207744 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:46:13] Energy consumed for all GPUs : 0.220735 kWh. Total GPU Power : 7.815049034792978 W
[codecarbon INFO @ 12:46:13] Energy consumed for all CPUs : 0.812882 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:46:13] 1.241361 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:46:28] Energy consumed for RAM : 0.207768 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:46:28] Energy consumed for all GPUs : 0.220772 kWh. Total GPU Power : 8.832664086813683 W
[codecarbon INFO @ 12:46:28] Energy consumed for all CPUs : 0.812975 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:46:28] 1.241515 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:46:43] Energy consumed for RAM : 0.207792 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:46:43] Energy consumed for all GPUs : 0.220804 kWh. Total GPU Power : 7.729330791618522 W
[codecarbon INFO @ 12:46:43] Energy consumed for all CPUs : 0.813069 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:46:43] 1.241665 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:46:58] Energy consumed for RAM : 0.207816 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:46:58] Energy consumed for all GPUs : 0.220836 kWh. Total GPU Power : 7.806420600913764 W
[codecarbon INFO @ 12:46:58] Energy consumed for all CPUs : 0.813163 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:46:58] 1.241815 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:47:13] Energy consumed for RAM : 0.207840 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:47:13] Energy consumed for all GPUs : 0.220868 kWh. Total GPU Power : 7.619133135676251 W
[codecarbon INFO @ 12:47:13] Energy consumed for all CPUs : 0.813257 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:47:13] 1.241965 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:47:28] Energy consumed for RAM : 0.207864 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:47:28] Energy consumed for all GPUs : 0.220900 kWh. Total GPU Power : 7.561790449025944 W
[codecarbon INFO @ 12:47:28] Energy consumed for all CPUs : 0.813351 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:47:28] 1.242114 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:47:28] 0.004672 g.CO2eq/s mean an estimation of 147.3228105767527 kg.CO2eq/year
[codecarbon INFO @ 12:47:43] Energy consumed for RAM : 0.207888 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:47:43] Energy consumed for all GPUs : 0.220931 kWh. Total GPU Power : 7.601831671020271 W
[codecarbon INFO @ 12:47:43] Energy consumed for all CPUs : 0.813444 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:47:43] 1.242264 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:47:58] Energy consumed for RAM : 0.207912 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:47:58] Energy consumed for all GPUs : 0.220963 kWh. Total GPU Power : 7.692669270893 W
[codecarbon INFO @ 12:47:58] Energy consumed for all CPUs : 0.813538 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:47:58] 1.242413 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:48:13] Energy consumed for RAM : 0.207936 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:48:13] Energy consumed for all GPUs : 0.220996 kWh. Total GPU Power : 7.723637805005549 W
[codecarbon INFO @ 12:48:13] Energy consumed for all CPUs : 0.813632 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:48:13] 1.242563 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:48:28] Energy consumed for RAM : 0.207960 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:48:28] Energy consumed for all GPUs : 0.221027 kWh. Total GPU Power : 7.433676112524645 W
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[codecarbon INFO @ 12:48:28] Energy consumed for all CPUs : 0.813726 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:48:28] 1.242712 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:48:43] Energy consumed for RAM : 0.207984 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:48:43] Energy consumed for all GPUs : 0.221055 kWh. Total GPU Power : 6.875971105806863 W
[codecarbon INFO @ 12:48:43] Energy consumed for all CPUs : 0.813820 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:48:43] 1.242859 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:48:58] Energy consumed for RAM : 0.208008 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:48:58] Energy consumed for all GPUs : 0.221084 kWh. Total GPU Power : 6.9799940605635795 W
[codecarbon INFO @ 12:48:58] Energy consumed for all CPUs : 0.813913 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:48:58] 1.243006 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:49:13] Energy consumed for RAM : 0.208032 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:49:13] Energy consumed for all GPUs : 0.221114 kWh. Total GPU Power : 7.125125652188071 W
[codecarbon INFO @ 12:49:13] Energy consumed for all CPUs : 0.814007 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:49:13] 1.243153 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:49:28] Energy consumed for RAM : 0.208056 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:49:28] Energy consumed for all GPUs : 0.221145 kWh. Total GPU Power : 7.485772436935343 W
[codecarbon INFO @ 12:49:28] Energy consumed for all CPUs : 0.814101 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:49:28] 1.243302 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:49:28] 0.004596 g.CO2eq/s mean an estimation of 144.92607799089998 kg.CO2eq/year
[codecarbon INFO @ 12:49:43] Energy consumed for RAM : 0.208080 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:49:43] Energy consumed for all GPUs : 0.221177 kWh. Total GPU Power : 7.525590517540954 W
[codecarbon INFO @ 12:49:43] Energy consumed for all CPUs : 0.814195 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:49:43] 1.243451 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:49:58] Energy consumed for RAM : 0.208104 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:49:58] Energy consumed for all GPUs : 0.221209 kWh. Total GPU Power : 7.839882418589156 W
[codecarbon INFO @ 12:49:58] Energy consumed for all CPUs : 0.814288 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:49:58] 1.243602 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:50:13] Energy consumed for RAM : 0.208128 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:50:13] Energy consumed for all GPUs : 0.221243 kWh. Total GPU Power : 7.977560186801675 W
[codecarbon INFO @ 12:50:13] Energy consumed for all CPUs : 0.814382 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:50:13] 1.243753 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:50:28] Energy consumed for RAM : 0.208152 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:50:28] Energy consumed for all GPUs : 0.221273 kWh. Total GPU Power : 7.227825615860254 W
[codecarbon INFO @ 12:50:28] Energy consumed for all CPUs : 0.814476 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:50:28] 1.243901 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:50:43] Energy consumed for RAM : 0.208176 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:50:43] Energy consumed for all GPUs : 0.221303 kWh. Total GPU Power : 7.205107642894738 W
[codecarbon INFO @ 12:50:43] Energy consumed for all CPUs : 0.814570 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:50:43] 1.244048 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:50:58] Energy consumed for RAM : 0.208200 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:50:58] Energy consumed for all GPUs : 0.221333 kWh. Total GPU Power : 7.3502063193458484 W
[codecarbon INFO @ 12:50:58] Energy consumed for all CPUs : 0.814664 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 12:50:58] 1.244197 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:51:13] Energy consumed for RAM : 0.208224 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:51:13] Energy consumed for all GPUs : 0.221366 kWh. Total GPU Power : 7.9261618609103115 W
[codecarbon INFO @ 12:51:13] Energy consumed for all CPUs : 0.814757 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:51:13] 1.244348 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:51:28] Energy consumed for RAM : 0.208248 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:51:28] Energy consumed for all GPUs : 0.221401 kWh. Total GPU Power : 8.333426573810542 W
[codecarbon INFO @ 12:51:28] Energy consumed for all CPUs : 0.814851 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:51:28] 1.244500 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:51:28] 0.004635 g.CO2eq/s mean an estimation of 146.18254177768551 kg.CO2eq/year
[codecarbon INFO @ 12:51:43] Energy consumed for RAM : 0.208272 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:51:43] Energy consumed for all GPUs : 0.221434 kWh. Total GPU Power : 7.882887471192361 W
[codecarbon INFO @ 12:51:43] Energy consumed for all CPUs : 0.814945 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:51:43] 1.244651 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:51:58] Energy consumed for RAM : 0.208296 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:51:58] Energy consumed for all GPUs : 0.221468 kWh. Total GPU Power : 8.10093883604006 W
[codecarbon INFO @ 12:51:58] Energy consumed for all CPUs : 0.815039 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:51:58] 1.244802 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:52:13] Energy consumed for RAM : 0.208320 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:52:13] Energy consumed for all GPUs : 0.221502 kWh. Total GPU Power : 8.1587958934101 W
[codecarbon INFO @ 12:52:13] Energy consumed for all CPUs : 0.815133 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:52:13] 1.244954 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:52:28] Energy consumed for RAM : 0.208343 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:52:28] Energy consumed for all GPUs : 0.221533 kWh. Total GPU Power : 7.551946660843178 W
[codecarbon INFO @ 12:52:28] Energy consumed for all CPUs : 0.815226 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:52:28] 1.245103 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:52:43] Energy consumed for RAM : 0.208367 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:52:43] Energy consumed for all GPUs : 0.221566 kWh. Total GPU Power : 7.748697181224721 W
[codecarbon INFO @ 12:52:43] Energy consumed for all CPUs : 0.815320 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:52:43] 1.245253 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:52:58] Energy consumed for RAM : 0.208391 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:52:58] Energy consumed for all GPUs : 0.221596 kWh. Total GPU Power : 7.393172083624973 W
[codecarbon INFO @ 12:52:58] Energy consumed for all CPUs : 0.815414 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:52:58] 1.245402 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:53:13] Energy consumed for RAM : 0.208415 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:53:13] Energy consumed for all GPUs : 0.221628 kWh. Total GPU Power : 7.590538977790848 W
[codecarbon INFO @ 12:53:13] Energy consumed for all CPUs : 0.815508 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:53:13] 1.245551 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:53:28] Energy consumed for RAM : 0.208439 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:53:28] Energy consumed for all GPUs : 0.221661 kWh. Total GPU Power : 7.815380476786623 W
[codecarbon INFO @ 12:53:28] Energy consumed for all CPUs : 0.815602 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:53:28] 1.245701 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:53:28] 0.004649 g.CO2eq/s mean an estimation of 146.61668151566093 kg.CO2eq/year
[codecarbon INFO @ 12:53:43] Energy consumed for RAM : 0.208463 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:53:43] Energy consumed for all GPUs : 0.221697 kWh. Total GPU Power : 8.864052364811402 W
[codecarbon INFO @ 12:53:43] Energy consumed for all CPUs : 0.815695 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:53:43] 1.245856 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:53:58] Energy consumed for RAM : 0.208487 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:53:58] Energy consumed for all GPUs : 0.221732 kWh. Total GPU Power : 8.260851033248406 W
[codecarbon INFO @ 12:53:58] Energy consumed for all CPUs : 0.815789 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:53:58] 1.246008 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:54:13] Energy consumed for RAM : 0.208511 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:54:13] Energy consumed for all GPUs : 0.221765 kWh. Total GPU Power : 8.054785470663445 W
[codecarbon INFO @ 12:54:13] Energy consumed for all CPUs : 0.815883 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:54:13] 1.246160 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:54:28] Energy consumed for RAM : 0.208535 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:54:28] Energy consumed for all GPUs : 0.221800 kWh. Total GPU Power : 8.19581879868229 W
[codecarbon INFO @ 12:54:28] Energy consumed for all CPUs : 0.815977 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:54:28] 1.246312 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:54:43] Energy consumed for RAM : 0.208559 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:54:43] Energy consumed for all GPUs : 0.221831 kWh. Total GPU Power : 7.60091059657807 W
[codecarbon INFO @ 12:54:43] Energy consumed for all CPUs : 0.816070 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:54:43] 1.246461 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:54:58] Energy consumed for RAM : 0.208583 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:54:58] Energy consumed for all GPUs : 0.221863 kWh. Total GPU Power : 7.614349897717925 W
[codecarbon INFO @ 12:54:58] Energy consumed for all CPUs : 0.816164 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:54:58] 1.246611 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:55:13] Energy consumed for RAM : 0.208607 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:55:13] Energy consumed for all GPUs : 0.221893 kWh. Total GPU Power : 7.289365790488282 W
[codecarbon INFO @ 12:55:13] Energy consumed for all CPUs : 0.816258 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:55:13] 1.246759 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:55:28] Energy consumed for RAM : 0.208631 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:55:28] Energy consumed for all GPUs : 0.221934 kWh. Total GPU Power : 9.676309035317242 W
[codecarbon INFO @ 12:55:28] Energy consumed for all CPUs : 0.816352 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:55:28] 1.246917 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:55:28] 0.004703 g.CO2eq/s mean an estimation of 148.3050408999766 kg.CO2eq/year
[codecarbon INFO @ 12:55:43] Energy consumed for RAM : 0.208655 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:55:43] Energy consumed for all GPUs : 0.221964 kWh. Total GPU Power : 7.297122415897102 W
[codecarbon INFO @ 12:55:43] Energy consumed for all CPUs : 0.816446 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:55:43] 1.247065 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:55:58] Energy consumed for RAM : 0.208679 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:55:58] Energy consumed for all GPUs : 0.221995 kWh. Total GPU Power : 7.496630546170096 W
[codecarbon INFO @ 12:55:58] Energy consumed for all CPUs : 0.816539 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:55:58] 1.247214 kWh of electricity used since the beginning.
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[codecarbon INFO @ 12:56:13] Energy consumed for RAM : 0.208703 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:56:13] Energy consumed for all GPUs : 0.222027 kWh. Total GPU Power : 7.651515546583601 W
[codecarbon INFO @ 12:56:13] Energy consumed for all CPUs : 0.816633 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:56:13] 1.247364 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:56:28] Energy consumed for RAM : 0.208727 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:56:28] Energy consumed for all GPUs : 0.222059 kWh. Total GPU Power : 7.543432839055543 W
[codecarbon INFO @ 12:56:28] Energy consumed for all CPUs : 0.816727 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:56:28] 1.247513 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:56:43] Energy consumed for RAM : 0.208751 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:56:43] Energy consumed for all GPUs : 0.222091 kWh. Total GPU Power : 7.747989007939676 W
[codecarbon INFO @ 12:56:43] Energy consumed for all CPUs : 0.816821 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:56:43] 1.247663 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:56:58] Energy consumed for RAM : 0.208775 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:56:58] Energy consumed for all GPUs : 0.222121 kWh. Total GPU Power : 7.136826103237449 W
[codecarbon INFO @ 12:56:58] Energy consumed for all CPUs : 0.816915 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:56:58] 1.247810 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:57:13] Energy consumed for RAM : 0.208799 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:57:13] Energy consumed for all GPUs : 0.222157 kWh. Total GPU Power : 8.715916431704423 W
[codecarbon INFO @ 12:57:13] Energy consumed for all CPUs : 0.817008 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:57:13] 1.247964 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:57:28] Energy consumed for RAM : 0.208823 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:57:28] Energy consumed for all GPUs : 0.222193 kWh. Total GPU Power : 8.630559889699246 W
[codecarbon INFO @ 12:57:28] Energy consumed for all CPUs : 0.817102 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:57:28] 1.248118 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:57:28] 0.004649 g.CO2eq/s mean an estimation of 146.60841190744102 kg.CO2eq/year
[codecarbon INFO @ 12:57:43] Energy consumed for RAM : 0.208847 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:57:43] Energy consumed for all GPUs : 0.222226 kWh. Total GPU Power : 7.955454998565852 W
[codecarbon INFO @ 12:57:43] Energy consumed for all CPUs : 0.817196 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:57:43] 1.248269 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:57:58] Energy consumed for RAM : 0.208871 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:57:58] Energy consumed for all GPUs : 0.222259 kWh. Total GPU Power : 7.9602307002843515 W
[codecarbon INFO @ 12:57:58] Energy consumed for all CPUs : 0.817290 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:57:58] 1.248420 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:58:13] Energy consumed for RAM : 0.208895 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:58:13] Energy consumed for all GPUs : 0.222294 kWh. Total GPU Power : 8.297055061153289 W
[codecarbon INFO @ 12:58:13] Energy consumed for all CPUs : 0.817383 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:58:13] 1.248572 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:58:28] Energy consumed for RAM : 0.208919 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:58:28] Energy consumed for all GPUs : 0.222326 kWh. Total GPU Power : 7.6902111845987955 W
[codecarbon INFO @ 12:58:28] Energy consumed for all CPUs : 0.817477 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:58:28] 1.248722 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:58:43] Energy consumed for RAM : 0.208943 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 12:58:43] Energy consumed for all GPUs : 0.222361 kWh. Total GPU Power : 8.392061504372965 W
[codecarbon INFO @ 12:58:43] Energy consumed for all CPUs : 0.817571 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:58:43] 1.248875 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:58:58] Energy consumed for RAM : 0.208967 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:58:58] Energy consumed for all GPUs : 0.222395 kWh. Total GPU Power : 8.125850300347864 W
[codecarbon INFO @ 12:58:58] Energy consumed for all CPUs : 0.817665 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:58:58] 1.249026 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:59:13] Energy consumed for RAM : 0.208991 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:59:13] Energy consumed for all GPUs : 0.222429 kWh. Total GPU Power : 8.303158358923604 W
[codecarbon INFO @ 12:59:13] Energy consumed for all CPUs : 0.817759 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:59:13] 1.249179 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:59:28] Energy consumed for RAM : 0.209015 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:59:28] Energy consumed for all GPUs : 0.222463 kWh. Total GPU Power : 7.969567105272728 W
[codecarbon INFO @ 12:59:28] Energy consumed for all CPUs : 0.817852 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:59:28] 1.249330 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:59:28] 0.004689 g.CO2eq/s mean an estimation of 147.86597382373938 kg.CO2eq/year
[codecarbon INFO @ 12:59:43] Energy consumed for RAM : 0.209039 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:59:43] Energy consumed for all GPUs : 0.222496 kWh. Total GPU Power : 7.929688066579342 W
[codecarbon INFO @ 12:59:43] Energy consumed for all CPUs : 0.817946 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:59:43] 1.249481 kWh of electricity used since the beginning.
[codecarbon INFO @ 12:59:58] Energy consumed for RAM : 0.209063 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 12:59:58] Energy consumed for all GPUs : 0.222527 kWh. Total GPU Power : 7.478231875388437 W
[codecarbon INFO @ 12:59:58] Energy consumed for all CPUs : 0.818040 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 12:59:58] 1.249630 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:00:13] Energy consumed for RAM : 0.209087 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:00:13] Energy consumed for all GPUs : 0.222561 kWh. Total GPU Power : 8.224423190484776 W
[codecarbon INFO @ 13:00:13] Energy consumed for all CPUs : 0.818134 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:00:13] 1.249782 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:00:28] Energy consumed for RAM : 0.209111 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:00:28] Energy consumed for all GPUs : 0.222600 kWh. Total GPU Power : 9.400629755279667 W
[codecarbon INFO @ 13:00:28] Energy consumed for all CPUs : 0.818228 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:00:28] 1.249939 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:00:43] Energy consumed for RAM : 0.209135 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:00:43] Energy consumed for all GPUs : 0.222634 kWh. Total GPU Power : 8.12102700504731 W
[codecarbon INFO @ 13:00:43] Energy consumed for all CPUs : 0.818321 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:00:43] 1.250090 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:00:58] Energy consumed for RAM : 0.209159 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:00:58] Energy consumed for all GPUs : 0.222668 kWh. Total GPU Power : 8.211167000722599 W
[codecarbon INFO @ 13:00:58] Energy consumed for all CPUs : 0.818415 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:00:58] 1.250242 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:01:13] Energy consumed for RAM : 0.209183 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:01:13] Energy consumed for all GPUs : 0.222699 kWh. Total GPU Power : 7.3541332963068 W
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[codecarbon INFO @ 13:01:13] Energy consumed for all CPUs : 0.818509 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:01:13] 1.250391 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:01:28] Energy consumed for RAM : 0.209207 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:01:28] Energy consumed for all GPUs : 0.222730 kWh. Total GPU Power : 7.472393747242609 W
[codecarbon INFO @ 13:01:28] Energy consumed for all CPUs : 0.818603 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:01:28] 1.250540 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:01:28] 0.004681 g.CO2eq/s mean an estimation of 147.61305553243596 kg.CO2eq/year
[codecarbon INFO @ 13:01:43] Energy consumed for RAM : 0.209231 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:01:43] Energy consumed for all GPUs : 0.222761 kWh. Total GPU Power : 7.4801106438117095 W
[codecarbon INFO @ 13:01:43] Energy consumed for all CPUs : 0.818697 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:01:43] 1.250689 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:01:58] Energy consumed for RAM : 0.209255 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:01:58] Energy consumed for all GPUs : 0.222794 kWh. Total GPU Power : 7.719292488363541 W
[codecarbon INFO @ 13:01:58] Energy consumed for all CPUs : 0.818790 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:01:58] 1.250839 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:02:13] Energy consumed for RAM : 0.209279 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:02:13] Energy consumed for all GPUs : 0.222827 kWh. Total GPU Power : 8.11398783732805 W
[codecarbon INFO @ 13:02:13] Energy consumed for all CPUs : 0.818884 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:02:13] 1.250990 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:02:28] Energy consumed for RAM : 0.209303 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:02:28] Energy consumed for all GPUs : 0.222860 kWh. Total GPU Power : 7.767710186936842 W
[codecarbon INFO @ 13:02:28] Energy consumed for all CPUs : 0.818978 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:02:28] 1.251140 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:02:43] Energy consumed for RAM : 0.209327 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:02:43] Energy consumed for all GPUs : 0.222893 kWh. Total GPU Power : 7.893636188726722 W
[codecarbon INFO @ 13:02:43] Energy consumed for all CPUs : 0.819072 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:02:43] 1.251291 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:02:58] Energy consumed for RAM : 0.209351 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:02:58] Energy consumed for all GPUs : 0.222929 kWh. Total GPU Power : 8.718120349238804 W
[codecarbon INFO @ 13:02:58] Energy consumed for all CPUs : 0.819166 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:02:58] 1.251445 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:03:13] Energy consumed for RAM : 0.209374 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:03:13] Energy consumed for all GPUs : 0.222960 kWh. Total GPU Power : 7.540406094806815 W
[codecarbon INFO @ 13:03:13] Energy consumed for all CPUs : 0.819259 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:03:13] 1.251594 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:03:28] Energy consumed for RAM : 0.209398 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:03:28] Energy consumed for all GPUs : 0.222995 kWh. Total GPU Power : 8.291918345122198 W
[codecarbon INFO @ 13:03:28] Energy consumed for all CPUs : 0.819353 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:03:28] 1.251747 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:03:28] 0.004670 g.CO2eq/s mean an estimation of 147.27486306800765 kg.CO2eq/year
[codecarbon INFO @ 13:03:43] Energy consumed for RAM : 0.209422 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:03:43] Energy consumed for all GPUs : 0.223029 kWh. Total GPU Power : 8.180934810560775 W
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[codecarbon INFO @ 13:03:43] Energy consumed for all CPUs : 0.819447 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:03:43] 1.251899 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:03:58] Energy consumed for RAM : 0.209446 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:03:58] Energy consumed for all GPUs : 0.223077 kWh. Total GPU Power : 11.545091798440222 W
[codecarbon INFO @ 13:03:58] Energy consumed for all CPUs : 0.819541 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:03:58] 1.252064 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:04:13] Energy consumed for RAM : 0.209470 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:04:13] Energy consumed for all GPUs : 0.223108 kWh. Total GPU Power : 7.3945343393300265 W
[codecarbon INFO @ 13:04:13] Energy consumed for all CPUs : 0.819634 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:04:13] 1.252213 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:04:28] Energy consumed for RAM : 0.209494 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:04:28] Energy consumed for all GPUs : 0.223142 kWh. Total GPU Power : 8.155025310534038 W
[codecarbon INFO @ 13:04:28] Energy consumed for all CPUs : 0.819728 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:04:28] 1.252365 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:04:43] Energy consumed for RAM : 0.209518 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:04:43] Energy consumed for all GPUs : 0.223181 kWh. Total GPU Power : 9.412637202194531 W
[codecarbon INFO @ 13:04:43] Energy consumed for all CPUs : 0.819822 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:04:43] 1.252522 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:04:58] Energy consumed for RAM : 0.209542 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:04:58] Energy consumed for all GPUs : 0.223213 kWh. Total GPU Power : 7.4900367453168 W
[codecarbon INFO @ 13:04:58] Energy consumed for all CPUs : 0.819916 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:04:58] 1.252671 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:05:13] Energy consumed for RAM : 0.209566 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:05:13] Energy consumed for all GPUs : 0.223244 kWh. Total GPU Power : 7.615289181949882 W
[codecarbon INFO @ 13:05:13] Energy consumed for all CPUs : 0.820010 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:05:13] 1.252820 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:05:28] Energy consumed for RAM : 0.209590 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:05:28] Energy consumed for all GPUs : 0.223275 kWh. Total GPU Power : 7.46478690539079 W
[codecarbon INFO @ 13:05:28] Energy consumed for all CPUs : 0.820103 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:05:28] 1.252969 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:05:28] 0.004730 g.CO2eq/s mean an estimation of 149.17050061978458 kg.CO2eq/year
[codecarbon INFO @ 13:05:43] Energy consumed for RAM : 0.209614 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:05:43] Energy consumed for all GPUs : 0.223308 kWh. Total GPU Power : 7.898861527390929 W
[codecarbon INFO @ 13:05:43] Energy consumed for all CPUs : 0.820197 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:05:43] 1.253120 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:05:58] Energy consumed for RAM : 0.209638 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:05:58] Energy consumed for all GPUs : 0.223342 kWh. Total GPU Power : 8.009049994806125 W
[codecarbon INFO @ 13:05:58] Energy consumed for all CPUs : 0.820291 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:05:58] 1.253271 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:06:13] Energy consumed for RAM : 0.209662 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:06:13] Energy consumed for all GPUs : 0.223375 kWh. Total GPU Power : 8.003345496923394 W
[codecarbon INFO @ 13:06:13] Energy consumed for all CPUs : 0.820385 kWh. Total CPU Power : 22.5 W
```

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[codecarbon INFO @ 13:06:13] 1.253422 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:06:28] Energy consumed for RAM : 0.209686 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:06:28] Energy consumed for all GPUs : 0.223408 kWh. Total GPU Power : 8.016295422785218 W
[codecarbon INFO @ 13:06:28] Energy consumed for all CPUs : 0.820479 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:06:28] 1.253573 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:06:43] Energy consumed for RAM : 0.209710 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:06:43] Energy consumed for all GPUs : 0.223454 kWh. Total GPU Power : 10.928661786986053 W
[codecarbon INFO @ 13:06:43] Energy consumed for all CPUs : 0.820572 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:06:43] 1.253737 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:06:58] Energy consumed for RAM : 0.209734 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:06:58] Energy consumed for all GPUs : 0.223487 kWh. Total GPU Power : 7.836224528688321 W
[codecarbon INFO @ 13:06:58] Energy consumed for all CPUs : 0.820666 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:06:58] 1.253887 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:07:13] Energy consumed for RAM : 0.209758 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:07:13] Energy consumed for all GPUs : 0.223519 kWh. Total GPU Power : 7.800456111547891 W
[codecarbon INFO @ 13:07:13] Energy consumed for all CPUs : 0.820760 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:07:13] 1.254037 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:07:28] Energy consumed for RAM : 0.209782 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:07:28] Energy consumed for all GPUs : 0.223551 kWh. Total GPU Power : 7.652027584744563 W
[codecarbon INFO @ 13:07:28] Energy consumed for all CPUs : 0.820854 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:07:28] 1.254187 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:07:28] 0.004712 g.CO2eq/s mean an estimation of 148.605101599791 kg.CO2eq/year
[codecarbon INFO @ 13:07:43] Energy consumed for RAM : 0.209806 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:07:43] Energy consumed for all GPUs : 0.223585 kWh. Total GPU Power : 8.011536648912909 W
[codecarbon INFO @ 13:07:43] Energy consumed for all CPUs : 0.820948 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:07:43] 1.254338 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:07:58] Energy consumed for RAM : 0.209830 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:07:58] Energy consumed for all GPUs : 0.223619 kWh. Total GPU Power : 8.31673470725766 W
[codecarbon INFO @ 13:07:58] Energy consumed for all CPUs : 0.821042 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:07:58] 1.254491 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:08:13] Energy consumed for RAM : 0.209854 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:08:13] Energy consumed for all GPUs : 0.223654 kWh. Total GPU Power : 8.4452259742596 W
[codecarbon INFO @ 13:08:13] Energy consumed for all CPUs : 0.821135 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:08:13] 1.254644 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:08:28] Energy consumed for RAM : 0.209878 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:08:28] Energy consumed for all GPUs : 0.223686 kWh. Total GPU Power : 7.644564071180454 W
[codecarbon INFO @ 13:08:28] Energy consumed for all CPUs : 0.821229 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:08:28] 1.254793 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:08:43] Energy consumed for RAM : 0.209902 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:08:43] Energy consumed for all GPUs : 0.223719 kWh. Total GPU Power : 7.860204193207377 W
[codecarbon INFO @ 13:08:43] Energy consumed for all CPUs : 0.821323 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:08:43] 1.254944 kWh of electricity used since the beginning.
```

```
[codecarbon INFO @ 13:08:58] Energy consumed for RAM : 0.209926 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:08:58] Energy consumed for all GPUs : 0.223752 kWh. Total GPU Power : 7.852279595164952 W
[codecarbon INFO @ 13:08:58] Energy consumed for all CPUs : 0.821417 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:08:58] 1.255094 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:09:13] Energy consumed for RAM : 0.209950 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:09:13] Energy consumed for all GPUs : 0.223784 kWh. Total GPU Power : 7.840293354130645 W
[codecarbon INFO @ 13:09:13] Energy consumed for all CPUs : 0.821510 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:09:13] 1.255245 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:09:28] Energy consumed for RAM : 0.209974 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:09:28] Energy consumed for all GPUs : 0.223817 kWh. Total GPU Power : 7.86112039365432 W
[codecarbon INFO @ 13:09:28] Energy consumed for all CPUs : 0.821604 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:09:28] 1.255395 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:09:28] 0.004675 g.CO2eq/s mean an estimation of 147.43099165337807 kg.CO2eq/year
[codecarbon INFO @ 13:09:43] Energy consumed for RAM : 0.209998 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:09:43] Energy consumed for all GPUs : 0.223849 kWh. Total GPU Power : 7.593200245527073 W
[codecarbon INFO @ 13:09:43] Energy consumed for all CPUs: 0.821698 kWh. Total CPU Power: 22.5 W
[codecarbon INFO @ 13:09:43] 1.255545 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:09:58] Energy consumed for RAM : 0.210022 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:09:58] Energy consumed for all GPUs : 0.223880 kWh. Total GPU Power : 7.55284789215184 W
[codecarbon INFO @ 13:09:58] Energy consumed for all CPUs : 0.821792 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:09:58] 1.255694 kWh of electricity used since the beginning.
```

## Backward Propagation: Update Weights and Compute Gradients

After the forward pass, we do back propagation to update the weights and biases in the direction of the negative gradient of the loss function.

## **Update Weights**

So, we update the weights and biases using the following formulas

$$egin{align} heta^{[3]} &:= heta^{[3]} - lr imes rac{\partial l}{\partial heta^{[3]}} \ b^{[3]} &:= b^{[3]} - lr imes rac{\partial l}{\partial b^{[3]}} \ heta^{[2]} &:= heta^{[2]} - lr imes rac{\partial l}{\partial heta^{[2]}} \ b^{[2]} &:= b^{[2]} - lr imes rac{\partial l}{\partial b^{[2]}} \ heta^{[1]} &:= heta^{[1]} - lr imes rac{\partial l}{\partial heta^{[1]}} \ b^{[1]} &:= b^{[1]} - lr imes rac{\partial l}{\partial b^{[1]}} \ \end{split}$$

where lr is the learning rate. It decides the step size we want to take in the direction of the negative gradient.

**TODO:** Implement the **update\_weights** function in **NN.py** with use\_momentum=False.

Hint: Refer to this guide for more detail on the backward pass.

```
In [ ]: from utilities.localtests import TestNN

TestNN("test_update_weights").test_update_weights()
```

test\_update\_weights passed!

```
[codecarbon INFO @ 13:10:13] Energy consumed for RAM : 0.210046 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:10:13] Energy consumed for all GPUs : 0.223916 kWh. Total GPU Power : 8.493265765988959 W
[codecarbon INFO @ 13:10:13] Energy consumed for all CPUs : 0.821886 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:10:13] 1.255847 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:10:28] Energy consumed for RAM : 0.210070 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:10:28] Energy consumed for all GPUs : 0.223946 kWh. Total GPU Power : 7.3587929867653505 W
[codecarbon INFO @ 13:10:28] Energy consumed for all CPUs : 0.821979 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:10:28] 1.255996 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:10:43] Energy consumed for RAM : 0.210094 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:10:43] Energy consumed for all GPUs : 0.223977 kWh. Total GPU Power : 7.2951499827202495 W
[codecarbon INFO @ 13:10:43] Energy consumed for all CPUs : 0.822073 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:10:43] 1.256144 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:10:58] Energy consumed for RAM : 0.210118 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:10:58] Energy consumed for all GPUs : 0.224009 kWh. Total GPU Power : 7.6491282598370445 W
[codecarbon INFO @ 13:10:58] Energy consumed for all CPUs : 0.822167 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:10:58] 1.256294 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:11:13] Energy consumed for RAM : 0.210142 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:11:13] Energy consumed for all GPUs : 0.224039 kWh. Total GPU Power : 7.254014053338794 W
[codecarbon INFO @ 13:11:13] Energy consumed for all CPUs : 0.822261 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:11:13] 1.256442 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:11:28] Energy consumed for RAM : 0.210166 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:11:28] Energy consumed for all GPUs : 0.224069 kWh. Total GPU Power : 7.296317000397436 W
[codecarbon INFO @ 13:11:28] Energy consumed for all CPUs : 0.822355 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:11:28] 1.256590 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:11:28] 0.004621 g.CO2eq/s mean an estimation of 145.72915289440874 kg.CO2eq/year
[codecarbon INFO @ 13:11:43] Energy consumed for RAM : 0.210190 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:11:43] Energy consumed for all GPUs : 0.224102 kWh. Total GPU Power : 7.858982661179677 W
[codecarbon INFO @ 13:11:43] Energy consumed for all CPUs : 0.822449 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:11:43] 1.256740 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:11:58] Energy consumed for RAM : 0.210214 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:11:58] Energy consumed for all GPUs : 0.224136 kWh. Total GPU Power : 8.056467166475418 W
[codecarbon INFO @ 13:11:58] Energy consumed for all CPUs : 0.822542 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:11:58] 1.256892 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:12:13] Energy consumed for RAM : 0.210238 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:12:13] Energy consumed for all GPUs : 0.224165 kWh. Total GPU Power : 6.9491463063456616 W
[codecarbon INFO @ 13:12:13] Energy consumed for all CPUs : 0.822636 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:12:13] 1.257038 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:12:28] Energy consumed for RAM : 0.210262 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:12:28] Energy consumed for all GPUs : 0.224194 kWh. Total GPU Power : 7.0436236227539135 W
[codecarbon INFO @ 13:12:28] Energy consumed for all CPUs : 0.822730 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:12:28] 1.257186 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:12:43] Energy consumed for RAM : 0.210286 kWh. RAM Power : 5.753561496734619 W
```

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[codecarbon INFO @ 13:12:43] Energy consumed for all GPUs : 0.224234 kWh. Total GPU Power : 9.578334116312327 W
[codecarbon INFO @ 13:12:43] Energy consumed for all CPUs : 0.822824 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:12:43] 1.257343 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:12:58] Energy consumed for RAM : 0.210310 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:12:58] Energy consumed for all GPUs : 0.224267 kWh. Total GPU Power : 8.002097260362705 W
[codecarbon INFO @ 13:12:58] Energy consumed for all CPUs : 0.822918 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:12:58] 1.257494 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:13:13] Energy consumed for RAM : 0.210334 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:13:13] Energy consumed for all GPUs : 0.224302 kWh. Total GPU Power : 8.347816161911249 W
[codecarbon INFO @ 13:13:13] Energy consumed for all CPUs : 0.823011 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:13:13] 1.257647 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:13:28] Energy consumed for RAM : 0.210358 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:13:28] Energy consumed for all GPUs : 0.224333 kWh. Total GPU Power : 7.4453155452908835 W
[codecarbon INFO @ 13:13:28] Energy consumed for all CPUs : 0.823105 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:13:28] 1.257796 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:13:28] 0.004666 g.CO2eq/s mean an estimation of 147.1501313523433 kg.CO2eq/year
[codecarbon INFO @ 13:13:43] Energy consumed for RAM : 0.210382 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:13:43] Energy consumed for all GPUs : 0.224365 kWh. Total GPU Power : 7.734819592801336 W
[codecarbon INFO @ 13:13:43] Energy consumed for all CPUs : 0.823199 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:13:43] 1.257946 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:13:58] Energy consumed for RAM : 0.210406 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:13:58] Energy consumed for all GPUs : 0.224407 kWh. Total GPU Power : 9.99211887125917 W
[codecarbon INFO @ 13:13:58] Energy consumed for all CPUs : 0.823293 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:13:58] 1.258105 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:14:13] Energy consumed for RAM : 0.210430 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:14:13] Energy consumed for all GPUs : 0.224453 kWh. Total GPU Power : 11.02161988394143 W
[codecarbon INFO @ 13:14:13] Energy consumed for all CPUs : 0.823387 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:14:13] 1.258269 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:14:28] Energy consumed for RAM : 0.210453 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:14:28] Energy consumed for all GPUs : 0.224488 kWh. Total GPU Power : 8.502384563394648 W
[codecarbon INFO @ 13:14:28] Energy consumed for all CPUs : 0.823480 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:14:28] 1.258422 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:14:43] Energy consumed for RAM : 0.210477 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:14:43] Energy consumed for all GPUs : 0.224529 kWh. Total GPU Power : 9.707922432178187 W
[codecarbon INFO @ 13:14:43] Energy consumed for all CPUs : 0.823574 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:14:43] 1.258580 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:14:58] Energy consumed for RAM : 0.210501 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:14:58] Energy consumed for all GPUs : 0.224565 kWh. Total GPU Power : 8.65736862000955 W
[codecarbon INFO @ 13:14:58] Energy consumed for all CPUs : 0.823668 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:14:58] 1.258734 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:15:13] Energy consumed for RAM : 0.210525 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:15:13] Energy consumed for all GPUs : 0.224597 kWh. Total GPU Power : 7.764692183634044 W
```

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[codecarbon INFO @ 13:15:13] Energy consumed for all CPUs : 0.823762 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:15:13] 1.258884 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:15:29] Energy consumed for RAM : 0.210549 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:15:29] Energy consumed for all GPUs : 0.224638 kWh. Total GPU Power : 9.812038376694954 W
[codecarbon INFO @ 13:15:29] Energy consumed for all CPUs : 0.823855 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:15:29] 1.259043 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:15:29] 0.004826 g.CO2eq/s mean an estimation of 152.19170890808707 kg.CO2eq/year
[codecarbon INFO @ 13:15:44] Energy consumed for RAM : 0.210573 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:15:44] Energy consumed for all GPUs : 0.224671 kWh. Total GPU Power : 7.906489976345651 W
[codecarbon INFO @ 13:15:44] Energy consumed for all CPUs : 0.823949 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:15:44] 1.259194 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:15:59] Energy consumed for RAM : 0.210597 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:15:59] Energy consumed for all GPUs : 0.224703 kWh. Total GPU Power : 7.585789119974508 W
[codecarbon INFO @ 13:15:59] Energy consumed for all CPUs : 0.824043 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:15:59] 1.259343 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:16:14] Energy consumed for RAM : 0.210621 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:16:14] Energy consumed for all GPUs : 0.224739 kWh. Total GPU Power : 8.700764361468519 W
[codecarbon INFO @ 13:16:14] Energy consumed for all CPUs : 0.824137 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:16:14] 1.259497 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:16:29] Energy consumed for RAM : 0.210645 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:16:29] Energy consumed for all GPUs : 0.224770 kWh. Total GPU Power : 7.351969131886251 W
[codecarbon INFO @ 13:16:29] Energy consumed for all CPUs : 0.824231 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:16:29] 1.259645 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:16:44] Energy consumed for RAM : 0.210669 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:16:44] Energy consumed for all GPUs : 0.224799 kWh. Total GPU Power : 7.069866097262564 W
[codecarbon INFO @ 13:16:44] Energy consumed for all CPUs : 0.824324 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:16:44] 1.259793 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:16:59] Energy consumed for RAM : 0.210693 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:16:59] Energy consumed for all GPUs : 0.224829 kWh. Total GPU Power : 7.131923363896804 W
[codecarbon INFO @ 13:16:59] Energy consumed for all CPUs : 0.824418 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:16:59] 1.259940 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:17:14] Energy consumed for RAM : 0.210717 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:17:14] Energy consumed for all GPUs : 0.224859 kWh. Total GPU Power : 7.219422596904641 W
[codecarbon INFO @ 13:17:14] Energy consumed for all CPUs : 0.824512 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:17:14] 1.260088 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:17:29] Energy consumed for RAM : 0.210741 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:17:29] Energy consumed for all GPUs : 0.224890 kWh. Total GPU Power : 7.4454035738027295 W
[codecarbon INFO @ 13:17:29] Energy consumed for all CPUs : 0.824606 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:17:29] 1.260237 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:17:29] 0.004620 g.CO2eq/s mean an estimation of 145.68712896935725 kg.CO2eq/year
[codecarbon INFO @ 13:17:44] Energy consumed for RAM : 0.210765 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:17:44] Energy consumed for all GPUs : 0.224921 kWh. Total GPU Power : 7.5020116308243825 W
```

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[codecarbon INFO @ 13:17:44] Energy consumed for all CPUs : 0.824700 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:17:44] 1.260386 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:17:59] Energy consumed for RAM : 0.210789 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:17:59] Energy consumed for all GPUs : 0.224953 kWh. Total GPU Power : 7.632788238498919 W
[codecarbon INFO @ 13:17:59] Energy consumed for all CPUs : 0.824793 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:17:59] 1.260535 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:18:14] Energy consumed for RAM : 0.210813 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:18:14] Energy consumed for all GPUs : 0.224986 kWh. Total GPU Power : 7.795822513596073 W
[codecarbon INFO @ 13:18:14] Energy consumed for all CPUs : 0.824887 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:18:14] 1.260686 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:18:29] Energy consumed for RAM : 0.210837 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:18:29] Energy consumed for all GPUs : 0.225015 kWh. Total GPU Power : 6.996898402405805 W
[codecarbon INFO @ 13:18:29] Energy consumed for all CPUs : 0.824981 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:18:29] 1.260833 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:18:44] Energy consumed for RAM : 0.210861 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:18:44] Energy consumed for all GPUs : 0.225044 kWh. Total GPU Power : 7.11319279197023 W
[codecarbon INFO @ 13:18:44] Energy consumed for all CPUs : 0.825075 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:18:44] 1.260980 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:18:59] Energy consumed for RAM : 0.210885 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:18:59] Energy consumed for all GPUs : 0.225074 kWh. Total GPU Power : 7.20073672446032 W
[codecarbon INFO @ 13:18:59] Energy consumed for all CPUs : 0.825168 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:18:59] 1.261128 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:19:14] Energy consumed for RAM : 0.210909 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:19:14] Energy consumed for all GPUs : 0.225108 kWh. Total GPU Power : 7.976554210452688 W
[codecarbon INFO @ 13:19:14] Energy consumed for all CPUs : 0.825262 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:19:14] 1.261279 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:19:29] Energy consumed for RAM : 0.210933 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:19:29] Energy consumed for all GPUs : 0.225139 kWh. Total GPU Power : 7.569880415293831 W
[codecarbon INFO @ 13:19:29] Energy consumed for all CPUs : 0.825356 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:19:29] 1.261428 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:19:29] 0.004610 g.CO2eq/s mean an estimation of 145.3726358278172 kg.CO2eq/year
[codecarbon INFO @ 13:19:44] Energy consumed for RAM : 0.210957 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:19:44] Energy consumed for all GPUs : 0.225170 kWh. Total GPU Power : 7.463562788011148 W
[codecarbon INFO @ 13:19:44] Energy consumed for all CPUs : 0.825450 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:19:44] 1.261577 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:19:59] Energy consumed for RAM : 0.210981 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:19:59] Energy consumed for all GPUs : 0.225188 kWh. Total GPU Power : 4.1668219424948925 W
[codecarbon INFO @ 13:19:59] Energy consumed for all CPUs : 0.825549 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:19:59] 1.261717 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:20:14] Energy consumed for RAM : 0.211004 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:20:14] Energy consumed for all GPUs : 0.225216 kWh. Total GPU Power : 7.108556250718066 W
[codecarbon INFO @ 13:20:14] Energy consumed for all CPUs : 0.825637 kWh. Total CPU Power : 22.5 W
```

```
[codecarbon INFO @ 13:20:14] 1.261857 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:20:29] Energy consumed for RAM : 0.211028 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:20:29] Energy consumed for all GPUs : 0.225245 kWh. Total GPU Power : 6.942839636933359 W
[codecarbon INFO @ 13:20:29] Energy consumed for all CPUs : 0.825734 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:20:29] 1.262006 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:20:44] Energy consumed for RAM : 0.211051 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:20:44] Energy consumed for all GPUs : 0.225266 kWh. Total GPU Power : 5.349076040627731 W
[codecarbon INFO @ 13:20:44] Energy consumed for all CPUs : 0.825828 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:20:44] 1.262145 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:20:59] Energy consumed for RAM : 0.211074 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:20:59] Energy consumed for all GPUs : 0.225287 kWh. Total GPU Power : 5.080028133136569 W
[codecarbon INFO @ 13:20:59] Energy consumed for all CPUs : 0.825922 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:20:59] 1.262283 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:21:14] Energy consumed for RAM : 0.211097 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:21:14] Energy consumed for all GPUs : 0.225314 kWh. Total GPU Power : 6.851035432444408 W
[codecarbon INFO @ 13:21:14] Energy consumed for all CPUs : 0.826013 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:21:14] 1.262424 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:21:29] Energy consumed for RAM : 0.211121 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:21:30] Energy consumed for all GPUs : 0.225328 kWh. Total GPU Power : 3.3842564005816995 W
[codecarbon INFO @ 13:21:30] Energy consumed for all CPUs : 0.826112 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:21:30] 1.262561 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:21:30] 0.004354 g.CO2eq/s mean an estimation of 137.32113303944263 kg.CO2eq/year
[codecarbon INFO @ 13:21:44] Energy consumed for RAM : 0.211144 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:21:44] Energy consumed for all GPUs : 0.225349 kWh. Total GPU Power : 5.179241882703259 W
[codecarbon INFO @ 13:21:44] Energy consumed for all CPUs : 0.826203 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:21:44] 1.262696 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:21:59] Energy consumed for RAM : 0.211167 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:21:59] Energy consumed for all GPUs : 0.225369 kWh. Total GPU Power : 5.060370947973956 W
[codecarbon INFO @ 13:21:59] Energy consumed for all CPUs : 0.826297 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:21:59] 1.262833 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:22:14] Energy consumed for RAM : 0.211190 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:22:14] Energy consumed for all GPUs : 0.225399 kWh. Total GPU Power : 7.273984746030346 W
[codecarbon INFO @ 13:22:14] Energy consumed for all CPUs : 0.826388 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:22:14] 1.262977 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:22:29] Energy consumed for RAM : 0.211214 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:22:29] Energy consumed for all GPUs : 0.225429 kWh. Total GPU Power : 7.402086191162752 W
[codecarbon INFO @ 13:22:29] Energy consumed for all CPUs : 0.826482 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:22:29] 1.263125 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:22:44] Energy consumed for RAM : 0.211238 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:22:44] Energy consumed for all GPUs : 0.225462 kWh. Total GPU Power : 7.7869139109719745 W
[codecarbon INFO @ 13:22:44] Energy consumed for all CPUs : 0.826575 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:22:44] 1.263276 kWh of electricity used since the beginning.
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[codecarbon INFO @ 13:22:59] Energy consumed for RAM : 0.211262 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:22:59] Energy consumed for all GPUs : 0.225494 kWh. Total GPU Power : 7.7385006247826365 W
[codecarbon INFO @ 13:22:59] Energy consumed for all CPUs : 0.826669 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:22:59] 1.263426 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:23:14] Energy consumed for RAM : 0.211286 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:23:14] Energy consumed for all GPUs : 0.225526 kWh. Total GPU Power : 7.619316607861796 W
[codecarbon INFO @ 13:23:14] Energy consumed for all CPUs : 0.826763 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:23:14] 1.263575 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:23:29] Energy consumed for RAM : 0.211310 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:23:29] Energy consumed for all GPUs : 0.225557 kWh. Total GPU Power : 7.39830833872625 W
[codecarbon INFO @ 13:23:29] Energy consumed for all CPUs : 0.826857 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:23:29] 1.263724 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:23:29] 0.004529 g.CO2eq/s mean an estimation of 142.83536063166252 kg.CO2eq/year
[codecarbon INFO @ 13:23:44] Energy consumed for RAM : 0.211334 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:23:44] Energy consumed for all GPUs : 0.225587 kWh. Total GPU Power : 7.3419367815025804 W
[codecarbon INFO @ 13:23:44] Energy consumed for all CPUs : 0.826950 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:23:44] 1.263872 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:23:59] Energy consumed for RAM : 0.211358 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:23:59] Energy consumed for all GPUs : 0.225621 kWh. Total GPU Power : 8.102472512751067 W
[codecarbon INFO @ 13:23:59] Energy consumed for all CPUs : 0.827044 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:23:59] 1.264024 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:24:14] Energy consumed for RAM : 0.211382 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:24:14] Energy consumed for all GPUs : 0.225664 kWh. Total GPU Power : 10.259218812299995 W
[codecarbon INFO @ 13:24:14] Energy consumed for all CPUs : 0.827138 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:24:14] 1.264184 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:24:29] Energy consumed for RAM : 0.211406 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:24:29] Energy consumed for all GPUs : 0.225695 kWh. Total GPU Power : 7.400337762017477 W
[codecarbon INFO @ 13:24:29] Energy consumed for all CPUs : 0.827232 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:24:29] 1.264333 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:24:44] Energy consumed for RAM : 0.211430 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:24:44] Energy consumed for all GPUs : 0.225727 kWh. Total GPU Power : 7.662753685021538 W
[codecarbon INFO @ 13:24:44] Energy consumed for all CPUs : 0.827326 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:24:44] 1.264482 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:24:59] Energy consumed for RAM : 0.211454 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:24:59] Energy consumed for all GPUs : 0.225759 kWh. Total GPU Power : 7.8467506559952005 W
[codecarbon INFO @ 13:24:59] Energy consumed for all CPUs : 0.827419 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:24:59] 1.264633 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:25:14] Energy consumed for RAM : 0.211478 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:25:14] Energy consumed for all GPUs : 0.225797 kWh. Total GPU Power : 9.078461255927085 W
[codecarbon INFO @ 13:25:14] Energy consumed for all CPUs : 0.827513 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:25:14] 1.264789 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:25:29] Energy consumed for RAM : 0.211502 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 13:25:29] Energy consumed for all GPUs : 0.225830 kWh. Total GPU Power : 7.911931819352809 W
[codecarbon INFO @ 13:25:29] Energy consumed for all CPUs : 0.827607 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:25:29] 1.264939 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:25:29] 0.004704 g.CO2eq/s mean an estimation of 148.33198416820542 kg.CO2eq/year
[codecarbon INFO @ 13:25:44] Energy consumed for RAM : 0.211526 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:25:44] Energy consumed for all GPUs : 0.225863 kWh. Total GPU Power : 7.89604002346023 W
[codecarbon INFO @ 13:25:44] Energy consumed for all CPUs : 0.827701 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:25:44] 1.265090 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:25:59] Energy consumed for RAM : 0.211550 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:25:59] Energy consumed for all GPUs : 0.225897 kWh. Total GPU Power : 8.189662688902038 W
[codecarbon INFO @ 13:25:59] Energy consumed for all CPUs : 0.827795 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:25:59] 1.265242 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:26:14] Energy consumed for RAM : 0.211574 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:26:14] Energy consumed for all GPUs : 0.225932 kWh. Total GPU Power : 8.283110213770472 W
[codecarbon INFO @ 13:26:14] Energy consumed for all CPUs : 0.827888 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:26:14] 1.265394 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:26:29] Energy consumed for RAM : 0.211598 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:26:29] Energy consumed for all GPUs : 0.225968 kWh. Total GPU Power : 8.722491045894817 W
[codecarbon INFO @ 13:26:29] Energy consumed for all CPUs : 0.827982 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:26:29] 1.265548 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:26:44] Energy consumed for RAM : 0.211622 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:26:44] Energy consumed for all GPUs : 0.226002 kWh. Total GPU Power : 8.069456733669025 W
[codecarbon INFO @ 13:26:44] Energy consumed for all CPUs : 0.828076 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:26:44] 1.265700 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:26:59] Energy consumed for RAM : 0.211646 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:26:59] Energy consumed for all GPUs : 0.226035 kWh. Total GPU Power : 7.984806127118308 W
[codecarbon INFO @ 13:26:59] Energy consumed for all CPUs : 0.828170 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:26:59] 1.265851 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:27:14] Energy consumed for RAM : 0.211670 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:27:14] Energy consumed for all GPUs : 0.226067 kWh. Total GPU Power : 7.715243813052109 W
[codecarbon INFO @ 13:27:14] Energy consumed for all CPUs : 0.828264 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:27:14] 1.266001 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:27:29] Energy consumed for RAM : 0.211694 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:27:29] Energy consumed for all GPUs : 0.226108 kWh. Total GPU Power : 9.69586115125898 W
[codecarbon INFO @ 13:27:29] Energy consumed for all CPUs : 0.828357 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:27:29] 1.266159 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:27:29] 0.004719 g.CO2eq/s mean an estimation of 148.81168522949545 kg.CO2eq/year
[codecarbon INFO @ 13:27:44] Energy consumed for RAM : 0.211718 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:27:44] Energy consumed for all GPUs : 0.226140 kWh. Total GPU Power : 7.878849584164101 W
[codecarbon INFO @ 13:27:44] Energy consumed for all CPUs : 0.828451 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:27:44] 1.266309 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:27:59] Energy consumed for RAM : 0.211742 kWh. RAM Power : 5.753561496734619 W
```

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[codecarbon INFO @ 13:27:59] Energy consumed for all GPUs : 0.226173 kWh. Total GPU Power : 7.821796210312454 W [codecarbon INFO @ 13:27:59] Energy consumed for all CPUs : 0.828545 kWh. Total CPU Power : 22.5 W [codecarbon INFO @ 13:27:59] 1.266460 kWh of electricity used since the beginning. [codecarbon INFO @ 13:28:14] Energy consumed for RAM : 0.211766 kWh. RAM Power : 5.753561496734619 W [codecarbon INFO @ 13:28:14] Energy consumed for all GPUs : 0.226205 kWh. Total GPU Power : 7.786332108026911 W [codecarbon INFO @ 13:28:14] Energy consumed for all CPUs : 0.828639 kWh. Total CPU Power : 22.5 W [codecarbon INFO @ 13:28:14] 1.266610 kWh of electricity used since the beginning.
```

## Update Weights with Momentum [Bonus for Undergrad]

Gradient descent does a generally good job of facilitating the convergence of the model's parameters to minimize the loss function. However, the process of doing so can be slow and/or noisy. **Momentum** is a technique used to stabilize this convergence.

As a reminder, vanilla gradient descent applies the following update function to the parameters:

$$\theta_{t+1} = \theta_t - \alpha \nabla f(\theta_t) \tag{1}$$

where  $\theta_t$  represents the parameters at time t,  $\alpha$  represents the learning rate, and f is the loss function.

Momentum proposes the following tweak to our parameter update function:

$$z_{t+1} = eta z_t + 
abla f( heta_t) \ heta_{t+1} = heta_t - lpha z_{t+1}$$

where  $\beta \in [0,1]$  is the momentum constant and  $z_t$  represents the momentum records at time t.

You can think of momentum as taking our previous changes into consideration. If we've been moving in a certain direction recently, it's likely we should keep moving in that direction. The recurrence relation given shows that we use an exponentially-weighted average of the previous updates for our current update.

A useful analogy about momentum from this great article on Distill:

Here's a popular story about momentum: gradient descent is a man walking down a hill. He follows the steepest path downwards; his progress is slow, but steady. Momentum is a heavy ball rolling down the same hill. The added inertia acts both as a smoother and an accelerator, dampening oscillations and causing us to barrel through narrow valleys, small humps and local minima.

**TODO:** Implement the **update\_weights** function in **NN.py** with use\_momentum=True.

 $\mathbf{HINT} \hbox{:}\ z \hbox{ is stored in } \mathbf{self.change}$ 

```
In [ ]: from utilities.localtests import TestNN

TestNN("test_update_weights_with_momentum").test_update_weights_with_momentum()
```

test\_update\_weights\_with\_momentum passed!

```
[codecarbon INFO @ 13:28:29] Energy consumed for RAM : 0.211790 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:28:29] Energy consumed for all GPUs : 0.226244 kWh. Total GPU Power : 9.135854486572176 W
[codecarbon INFO @ 13:28:29] Energy consumed for all CPUs : 0.828732 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:28:29] 1.266766 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:28:44] Energy consumed for RAM : 0.211814 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:28:44] Energy consumed for all GPUs : 0.226275 kWh. Total GPU Power : 7.496254725195892 W
[codecarbon INFO @ 13:28:44] Energy consumed for all CPUs : 0.828826 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:28:44] 1.266915 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:28:59] Energy consumed for RAM : 0.211838 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:28:59] Energy consumed for all GPUs : 0.226308 kWh. Total GPU Power : 8.066957776010396 W
[codecarbon INFO @ 13:28:59] Energy consumed for all CPUs : 0.828920 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:28:59] 1.267066 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:29:14] Energy consumed for RAM : 0.211862 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:29:14] Energy consumed for all GPUs : 0.226341 kWh. Total GPU Power : 7.8276275115011975 W
[codecarbon INFO @ 13:29:14] Energy consumed for all CPUs : 0.829014 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:29:14] 1.267216 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:29:29] Energy consumed for RAM : 0.211886 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:29:29] Energy consumed for all GPUs : 0.226372 kWh. Total GPU Power : 7.349435443119217 W
[codecarbon INFO @ 13:29:29] Energy consumed for all CPUs : 0.829108 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:29:29] 1.267365 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:29:29] 0.004667 g.CO2eq/s mean an estimation of 147.19012598797605 kg.CO2eq/year
[codecarbon INFO @ 13:29:44] Energy consumed for RAM : 0.211910 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:29:44] Energy consumed for all GPUs : 0.226401 kWh. Total GPU Power : 7.041703462749284 W
[codecarbon INFO @ 13:29:44] Energy consumed for all CPUs : 0.829201 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:29:44] 1.267512 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:29:59] Energy consumed for RAM : 0.211934 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:29:59] Energy consumed for all GPUs : 0.226431 kWh. Total GPU Power : 7.140792281760785 W
[codecarbon INFO @ 13:29:59] Energy consumed for all CPUs : 0.829295 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:29:59] 1.267660 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:30:14] Energy consumed for RAM : 0.211958 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:30:14] Energy consumed for all GPUs : 0.226461 kWh. Total GPU Power : 7.20690227586938 W
[codecarbon INFO @ 13:30:14] Energy consumed for all CPUs : 0.829389 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:30:14] 1.267807 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:30:29] Energy consumed for RAM : 0.211982 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:30:29] Energy consumed for all GPUs : 0.226492 kWh. Total GPU Power : 7.374502063914383 W
[codecarbon INFO @ 13:30:29] Energy consumed for all CPUs : 0.829483 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:30:29] 1.267956 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:30:44] Energy consumed for RAM : 0.212006 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:30:44] Energy consumed for all GPUs : 0.226525 kWh. Total GPU Power : 7.945104334809128 W
[codecarbon INFO @ 13:30:44] Energy consumed for all CPUs : 0.829576 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:30:44] 1.268107 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:30:59] Energy consumed for RAM : 0.212030 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 13:30:59] Energy consumed for all GPUs : 0.226557 kWh. Total GPU Power : 7.7816263803382375 W
[codecarbon INFO @ 13:30:59] Energy consumed for all CPUs : 0.829670 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:30:59] 1.268257 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:31:14] Energy consumed for RAM : 0.212054 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:31:14] Energy consumed for all GPUs : 0.226590 kWh. Total GPU Power : 7.964965112442508 W
[codecarbon INFO @ 13:31:14] Energy consumed for all CPUs : 0.829764 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:31:14] 1.268408 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:31:29] Energy consumed for RAM : 0.212078 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:31:29] Energy consumed for all GPUs : 0.226621 kWh. Total GPU Power : 7.4600683773364285 W
[codecarbon INFO @ 13:31:29] Energy consumed for all CPUs : 0.829858 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:31:29] 1.268557 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:31:29] 0.004612 g.CO2eq/s mean an estimation of 145.4364803458488 kg.CO2eq/year
[codecarbon INFO @ 13:31:44] Energy consumed for RAM : 0.212101 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:31:44] Energy consumed for all GPUs : 0.226652 kWh. Total GPU Power : 7.399199483470552 W
[codecarbon INFO @ 13:31:44] Energy consumed for all CPUs : 0.829952 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:31:44] 1.268705 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:31:59] Energy consumed for RAM : 0.212125 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:31:59] Energy consumed for all GPUs : 0.226683 kWh. Total GPU Power : 7.448409384961573 W
[codecarbon INFO @ 13:31:59] Energy consumed for all CPUs : 0.830045 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:31:59] 1.268854 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:32:14] Energy consumed for RAM : 0.212149 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:32:14] Energy consumed for all GPUs : 0.226714 kWh. Total GPU Power : 7.362002330742453 W
[codecarbon INFO @ 13:32:14] Energy consumed for all CPUs : 0.830139 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:32:14] 1.269003 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:32:29] Energy consumed for RAM : 0.212173 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:32:29] Energy consumed for all GPUs : 0.226745 kWh. Total GPU Power : 7.474353812990171 W
[codecarbon INFO @ 13:32:29] Energy consumed for all CPUs : 0.830233 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:32:29] 1.269152 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:32:44] Energy consumed for RAM : 0.212197 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:32:44] Energy consumed for all GPUs : 0.226777 kWh. Total GPU Power : 7.58989777130436 W
[codecarbon INFO @ 13:32:44] Energy consumed for all CPUs : 0.830327 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:32:44] 1.269301 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:32:59] Energy consumed for RAM : 0.212221 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:32:59] Energy consumed for all GPUs : 0.226809 kWh. Total GPU Power : 7.747299409346341 W
[codecarbon INFO @ 13:32:59] Energy consumed for all CPUs : 0.830421 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:32:59] 1.269451 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:33:14] Energy consumed for RAM : 0.212245 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:33:14] Energy consumed for all GPUs : 0.226842 kWh. Total GPU Power : 7.9980519838624975 W
[codecarbon INFO @ 13:33:14] Energy consumed for all CPUs : 0.830514 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:33:14] 1.269602 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:33:29] Energy consumed for RAM : 0.212269 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 13:33:29] Energy consumed for all GPUs : 0.226873 kWh. Total GPU Power : 7.230289899906058 W
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[codecarbon INFO @ 13:33:29] Energy consumed for all CPUs : 0.830608 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 13:33:29] 1.269750 kWh of electricity used since the beginning.
[codecarbon INFO @ 13:33:29] 0.004617 g.CO2eq/s mean an estimation of 145.6046965465499 kg.CO2eq/year
[codecarbon WARNING @ 18:56:08] Background scheduler didn't run for a long period (19361s), results might be inaccura
[codecarbon INFO @ 18:56:08] Energy consumed for RAM : 0.243213 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:56:08] Energy consumed for all GPUs : 0.227917 kWh. Total GPU Power : 0.1941988718487358 W
[codecarbon INFO @ 18:56:08] Energy consumed for all CPUs : 0.951618 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:56:08] 1.422749 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:56:23] Energy consumed for RAM : 0.243237 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:56:23] Energy consumed for all GPUs : 0.229137 kWh. Total GPU Power : 295.1289884580195 W
[codecarbon INFO @ 18:56:23] Energy consumed for all CPUs : 0.951711 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:56:23] 1.424085 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:56:38] Energy consumed for RAM : 0.243261 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:56:38] Energy consumed for all GPUs : 0.232714 kWh. Total GPU Power : 858.3235808813936 W
[codecarbon INFO @ 18:56:38] Energy consumed for all CPUs : 0.951805 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:56:38] 1.427780 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:56:53] Energy consumed for RAM : 0.243285 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:56:53] Energy consumed for all GPUs : 0.234846 kWh. Total GPU Power : 511.748317236698 W
[codecarbon INFO @ 18:56:53] Energy consumed for all CPUs : 0.951899 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:56:53] 1.430030 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:57:08] Energy consumed for RAM : 0.243309 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:57:08] Energy consumed for all GPUs : 0.234999 kWh. Total GPU Power : 36.513073106128864 W
[codecarbon INFO @ 18:57:08] Energy consumed for all CPUs : 0.951993 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:57:08] 1.430300 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:57:23] Energy consumed for RAM : 0.243333 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:57:23] Energy consumed for all GPUs : 0.235143 kWh. Total GPU Power : 34.66118997051309 W
[codecarbon INFO @ 18:57:23] Energy consumed for all CPUs : 0.952087 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:57:23] 1.430562 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:57:38] Energy consumed for RAM : 0.243357 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:57:38] Energy consumed for all GPUs : 0.235260 kWh. Total GPU Power : 28.160231538110917 W
[codecarbon INFO @ 18:57:38] Energy consumed for all CPUs : 0.952180 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:57:38] 1.430797 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:57:53] Energy consumed for RAM : 0.243381 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:57:53] Energy consumed for all GPUs : 0.235333 kWh. Total GPU Power : 17.512063161170925 W
[codecarbon INFO @ 18:57:53] Energy consumed for all CPUs : 0.952274 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:57:53] 1.430988 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:57:53] 0.003848 g.CO2eq/s mean an estimation of 121.34935850390997 kg.CO2eq/year
[codecarbon INFO @ 18:58:08] Energy consumed for RAM : 0.243405 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:58:08] Energy consumed for all GPUs : 0.235699 kWh. Total GPU Power : 87.65442990805279 W
[codecarbon INFO @ 18:58:08] Energy consumed for all CPUs : 0.952368 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:58:08] 1.431471 kWh of electricity used since the beginning.
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[codecarbon INFO @ 18:58:23] Energy consumed for RAM : 0.243429 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:58:23] Energy consumed for all GPUs : 0.235936 kWh. Total GPU Power : 56.950084999108576 W
[codecarbon INFO @ 18:58:23] Energy consumed for all CPUs : 0.952462 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:58:23] 1.431826 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:58:38] Energy consumed for RAM : 0.243453 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:58:38] Energy consumed for all GPUs : 0.236395 kWh. Total GPU Power : 110.27244448565119 W
[codecarbon INFO @ 18:58:38] Energy consumed for all CPUs : 0.952556 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:58:38] 1.432404 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:58:53] Energy consumed for RAM : 0.243477 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:58:53] Energy consumed for all GPUs : 0.236852 kWh. Total GPU Power : 109.60198374043651 W
[codecarbon INFO @ 18:58:53] Energy consumed for all CPUs : 0.952649 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:58:53] 1.432978 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:59:08] Energy consumed for RAM : 0.243501 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:59:08] Energy consumed for all GPUs : 0.236929 kWh. Total GPU Power : 18.515578717499736 W
[codecarbon INFO @ 18:59:08] Energy consumed for all CPUs : 0.952743 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:59:08] 1.433173 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:59:23] Energy consumed for RAM : 0.243525 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:59:23] Energy consumed for all GPUs : 0.237061 kWh. Total GPU Power : 31.541854195569208 W
[codecarbon INFO @ 18:59:23] Energy consumed for all CPUs : 0.952837 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:59:23] 1.433422 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:59:38] Energy consumed for RAM : 0.243549 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:59:38] Energy consumed for all GPUs : 0.237235 kWh. Total GPU Power : 41.88454169719878 W
[codecarbon INFO @ 18:59:38] Energy consumed for all CPUs : 0.952931 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:59:38] 1.433715 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:59:53] Energy consumed for RAM : 0.243572 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:59:53] Energy consumed for all GPUs : 0.237420 kWh. Total GPU Power : 44.188108508175205 W
[codecarbon INFO @ 18:59:53] Energy consumed for all CPUs : 0.953024 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:59:53] 1.434016 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:59:53] 0.011717 g.CO2eq/s mean an estimation of 369.4989507550385 kg.CO2eq/year
[codecarbon INFO @ 19:00:08] Energy consumed for RAM : 0.243596 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:00:08] Energy consumed for all GPUs : 0.237626 kWh. Total GPU Power : 49.58650236957622 W
[codecarbon INFO @ 19:00:08] Energy consumed for all CPUs : 0.953118 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:00:08] 1.434341 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:00:23] Energy consumed for RAM : 0.243620 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:00:23] Energy consumed for all GPUs : 0.237836 kWh. Total GPU Power : 50.51466731175474 W
[codecarbon INFO @ 19:00:23] Energy consumed for all CPUs : 0.953212 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:00:23] 1.434669 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:00:38] Energy consumed for RAM : 0.243644 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:00:38] Energy consumed for all GPUs : 0.237879 kWh. Total GPU Power : 10.230628293991845 W
[codecarbon INFO @ 19:00:38] Energy consumed for all CPUs : 0.953306 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:00:38] 1.434829 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:00:53] Energy consumed for RAM : 0.243668 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 19:00:53] Energy consumed for all GPUs : 0.238135 kWh. Total GPU Power : 61.41885669748477 W
[codecarbon INFO @ 19:00:53] Energy consumed for all CPUs : 0.953399 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:00:53] 1.435203 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:01:08] Energy consumed for RAM : 0.243692 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:01:08] Energy consumed for all GPUs : 0.238166 kWh. Total GPU Power : 7.355228468477902 W
[codecarbon INFO @ 19:01:08] Energy consumed for all CPUs : 0.953493 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:01:08] 1.435351 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:01:23] Energy consumed for RAM : 0.243716 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:01:23] Energy consumed for all GPUs : 0.238219 kWh. Total GPU Power : 12.920633885453658 W
[codecarbon INFO @ 19:01:23] Energy consumed for all CPUs : 0.953587 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:01:23] 1.435523 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:01:38] Energy consumed for RAM : 0.243740 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:01:38] Energy consumed for all GPUs : 0.238262 kWh. Total GPU Power : 10.125027977202073 W
[codecarbon INFO @ 19:01:38] Energy consumed for all CPUs : 0.953681 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:01:38] 1.435683 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:01:53] Energy consumed for RAM : 0.243764 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:01:53] Energy consumed for all GPUs : 0.238304 kWh. Total GPU Power : 10.15948033600368 W
[codecarbon INFO @ 19:01:53] Energy consumed for all CPUs : 0.953775 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:01:53] 1.435843 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:01:53] 0.007067 g.CO2eq/s mean an estimation of 222.86623854356174 kg.CO2eq/year
[codecarbon INFO @ 19:02:08] Energy consumed for RAM : 0.243788 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:02:08] Energy consumed for all GPUs : 0.238441 kWh. Total GPU Power : 32.80216680211543 W
[codecarbon INFO @ 19:02:08] Energy consumed for all CPUs : 0.953868 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:02:08] 1.436097 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:02:23] Energy consumed for RAM : 0.243812 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:02:23] Energy consumed for all GPUs : 0.238539 kWh. Total GPU Power : 23.62858921867364 W
[codecarbon INFO @ 19:02:23] Energy consumed for all CPUs : 0.953962 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:02:23] 1.436313 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:02:38] Energy consumed for RAM : 0.243836 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:02:38] Energy consumed for all GPUs : 0.238696 kWh. Total GPU Power : 37.515011570385255 W
[codecarbon INFO @ 19:02:38] Energy consumed for all CPUs : 0.954056 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:02:38] 1.436588 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:02:53] Energy consumed for RAM : 0.243860 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:02:53] Energy consumed for all GPUs : 0.238891 kWh. Total GPU Power : 46.82937952212516 W
[codecarbon INFO @ 19:02:53] Energy consumed for all CPUs : 0.954150 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:02:53] 1.436900 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:03:08] Energy consumed for RAM : 0.243884 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:03:08] Energy consumed for all GPUs : 0.238924 kWh. Total GPU Power : 8.094954075499526 W
[codecarbon INFO @ 19:03:08] Energy consumed for all CPUs : 0.954243 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:03:08] 1.437052 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:03:23] Energy consumed for RAM : 0.243908 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:03:23] Energy consumed for all GPUs : 0.238986 kWh. Total GPU Power : 14.835857894624443 W
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[codecarbon INFO @ 19:03:23] Energy consumed for all CPUs : 0.954337 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:03:23] 1.437231 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:03:38] Energy consumed for RAM : 0.243932 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:03:38] Energy consumed for all GPUs : 0.239067 kWh. Total GPU Power : 19.30232120953054 W
[codecarbon INFO @ 19:03:38] Energy consumed for all CPUs : 0.954431 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:03:38] 1.437430 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:03:53] Energy consumed for RAM : 0.243956 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:03:53] Energy consumed for all GPUs : 0.239168 kWh. Total GPU Power : 24.22264503481611 W
[codecarbon INFO @ 19:03:53] Energy consumed for all CPUs : 0.954525 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:03:53] 1.437648 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:03:53] 0.006986 g.CO2eq/s mean an estimation of 220.30862262541757 kg.CO2eq/year
[codecarbon INFO @ 19:04:08] Energy consumed for RAM : 0.243980 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:04:08] Energy consumed for all GPUs : 0.239212 kWh. Total GPU Power : 10.624844137106997 W
[codecarbon INFO @ 19:04:08] Energy consumed for all CPUs : 0.954619 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:04:08] 1.437810 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:04:23] Energy consumed for RAM : 0.244004 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:04:23] Energy consumed for all GPUs : 0.239265 kWh. Total GPU Power : 12.759421684874475 W
[codecarbon INFO @ 19:04:23] Energy consumed for all CPUs : 0.954712 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:04:23] 1.437981 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:04:38] Energy consumed for RAM : 0.244028 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:04:38] Energy consumed for all GPUs : 0.239419 kWh. Total GPU Power : 36.90237765589308 W
[codecarbon INFO @ 19:04:38] Energy consumed for all CPUs : 0.954806 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:04:38] 1.438253 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:04:53] Energy consumed for RAM : 0.244052 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:04:53] Energy consumed for all GPUs : 0.239576 kWh. Total GPU Power : 37.78432300563545 W
[codecarbon INFO @ 19:04:53] Energy consumed for all CPUs : 0.954900 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:04:53] 1.438528 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:05:08] Energy consumed for RAM : 0.244076 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:05:08] Energy consumed for all GPUs : 0.239610 kWh. Total GPU Power : 8.085664551751515 W
[codecarbon INFO @ 19:05:08] Energy consumed for all CPUs : 0.954994 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:05:08] 1.438679 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:05:23] Energy consumed for RAM : 0.244100 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:05:23] Energy consumed for all GPUs : 0.239667 kWh. Total GPU Power : 13.757403694676986 W
[codecarbon INFO @ 19:05:23] Energy consumed for all CPUs : 0.955087 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:05:23] 1.438854 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:05:38] Energy consumed for RAM : 0.244124 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:05:38] Energy consumed for all GPUs : 0.239739 kWh. Total GPU Power : 17.22135782257271 W
[codecarbon INFO @ 19:05:38] Energy consumed for all CPUs : 0.955181 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:05:38] 1.439044 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:05:53] Energy consumed for RAM : 0.244148 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:05:53] Energy consumed for all GPUs : 0.239837 kWh. Total GPU Power : 23.45186350272809 W
[codecarbon INFO @ 19:05:53] Energy consumed for all CPUs : 0.955275 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 19:05:53] 1.439259 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:05:53] 0.006234 g.CO2eq/s mean an estimation of 196.5840143181721 kg.CO2eq/year
[codecarbon INFO @ 19:06:08] Energy consumed for RAM : 0.244172 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:06:08] Energy consumed for all GPUs : 0.239905 kWh. Total GPU Power : 16.505043692097903 W
[codecarbon INFO @ 19:06:08] Energy consumed for all CPUs : 0.955369 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:06:08] 1.439446 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:06:23] Energy consumed for RAM : 0.244196 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:06:23] Energy consumed for all GPUs : 0.240018 kWh. Total GPU Power : 26.997911199444015 W
[codecarbon INFO @ 19:06:23] Energy consumed for all CPUs : 0.955463 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:06:23] 1.439676 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:06:38] Energy consumed for RAM : 0.244220 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:06:38] Energy consumed for all GPUs : 0.240117 kWh. Total GPU Power : 23.781739439933133 W
[codecarbon INFO @ 19:06:38] Energy consumed for all CPUs : 0.955556 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:06:38] 1.439893 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:06:53] Energy consumed for RAM : 0.244244 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:06:53] Energy consumed for all GPUs : 0.240153 kWh. Total GPU Power : 8.59281803839487 W
[codecarbon INFO @ 19:06:53] Energy consumed for all CPUs : 0.955650 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:06:53] 1.440047 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:07:08] Energy consumed for RAM : 0.244268 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:07:08] Energy consumed for all GPUs : 0.240205 kWh. Total GPU Power : 12.580183090169129 W
[codecarbon INFO @ 19:07:08] Energy consumed for all CPUs : 0.955744 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:07:08] 1.440217 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:07:23] Energy consumed for RAM : 0.244292 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:07:23] Energy consumed for all GPUs : 0.240277 kWh. Total GPU Power : 17.25323807663867 W
[codecarbon INFO @ 19:07:23] Energy consumed for all CPUs : 0.955838 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:07:23] 1.440407 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:07:38] Energy consumed for RAM : 0.244316 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:07:38] Energy consumed for all GPUs : 0.240366 kWh. Total GPU Power : 21.273195392118076 W
[codecarbon INFO @ 19:07:38] Energy consumed for all CPUs : 0.955932 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:07:38] 1.440613 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:07:53] Energy consumed for RAM : 0.244339 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:07:53] Energy consumed for all GPUs : 0.240412 kWh. Total GPU Power : 10.960619182316142 W
[codecarbon INFO @ 19:07:53] Energy consumed for all CPUs : 0.956025 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:07:53] 1.440776 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:07:53] 0.005869 g.CO2eq/s mean an estimation of 185.08998845259222 kg.CO2eq/year
[codecarbon INFO @ 19:08:08] Energy consumed for RAM : 0.244363 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:08:08] Energy consumed for all GPUs : 0.240519 kWh. Total GPU Power : 25.687455073567104 W
[codecarbon INFO @ 19:08:08] Energy consumed for all CPUs : 0.956119 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:08:08] 1.441001 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:08:23] Energy consumed for RAM : 0.244387 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:08:23] Energy consumed for all GPUs : 0.240547 kWh. Total GPU Power : 6.682223496993973 W
[codecarbon INFO @ 19:08:23] Energy consumed for all CPUs : 0.956213 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 19:08:23] 1.441147 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:08:38] Energy consumed for RAM : 0.244411 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:08:38] Energy consumed for all GPUs : 0.240591 kWh. Total GPU Power : 10.59757287883705 W
[codecarbon INFO @ 19:08:38] Energy consumed for all CPUs : 0.956307 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:08:38] 1.441309 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:08:53] Energy consumed for RAM : 0.244435 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:08:53] Energy consumed for all GPUs : 0.240641 kWh. Total GPU Power : 12.007847964025068 W
[codecarbon INFO @ 19:08:53] Energy consumed for all CPUs : 0.956401 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:08:53] 1.441477 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:09:08] Energy consumed for RAM : 0.244459 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:09:08] Energy consumed for all GPUs : 0.240702 kWh. Total GPU Power : 14.683605178829662 W
[codecarbon INFO @ 19:09:08] Energy consumed for all CPUs : 0.956494 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:09:08] 1.441656 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:09:23] Energy consumed for RAM : 0.244483 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:09:23] Energy consumed for all GPUs : 0.240771 kWh. Total GPU Power : 16.62254358716818 W
[codecarbon INFO @ 19:09:23] Energy consumed for all CPUs : 0.956588 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:09:23] 1.441843 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:09:38] Energy consumed for RAM : 0.244507 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:09:38] Energy consumed for all GPUs : 0.240805 kWh. Total GPU Power : 8.121026311220719 W
[codecarbon INFO @ 19:09:38] Energy consumed for all CPUs : 0.956682 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:09:38] 1.441994 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:09:53] Energy consumed for RAM : 0.244531 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:09:53] Energy consumed for all GPUs : 0.240891 kWh. Total GPU Power : 20.546994907375066 W
[codecarbon INFO @ 19:09:53] Energy consumed for all CPUs : 0.956776 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:09:53] 1.442197 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:09:53] 0.005498 g.CO2eq/s mean an estimation of 173.3957049449392 kg.CO2eq/year
[codecarbon INFO @ 19:10:08] Energy consumed for RAM : 0.244555 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:10:08] Energy consumed for all GPUs : 0.240942 kWh. Total GPU Power : 12.362841920147297 W
[codecarbon INFO @ 19:10:08] Energy consumed for all CPUs : 0.956869 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:10:08] 1.442367 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:10:23] Energy consumed for RAM : 0.244579 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:10:23] Energy consumed for all GPUs : 0.240979 kWh. Total GPU Power : 8.73909570623036 W
[codecarbon INFO @ 19:10:23] Energy consumed for all CPUs : 0.956963 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:10:23] 1.442521 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:10:38] Energy consumed for RAM : 0.244603 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:10:38] Energy consumed for all GPUs : 0.241007 kWh. Total GPU Power : 6.921851521310955 W
[codecarbon INFO @ 19:10:38] Energy consumed for all CPUs : 0.957057 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:10:38] 1.442668 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:10:53] Energy consumed for RAM : 0.244627 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:10:53] Energy consumed for all GPUs : 0.241050 kWh. Total GPU Power : 10.113934966912472 W
[codecarbon INFO @ 19:10:53] Energy consumed for all CPUs : 0.957151 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:10:53] 1.442827 kWh of electricity used since the beginning.
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[codecarbon INFO @ 19:11:08] Energy consumed for RAM : 0.244651 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:11:08] Energy consumed for all GPUs : 0.241082 kWh. Total GPU Power : 7.856589295792447 W
[codecarbon INFO @ 19:11:08] Energy consumed for all CPUs : 0.957244 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:11:08] 1.442978 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:11:23] Energy consumed for RAM : 0.244675 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:11:23] Energy consumed for all GPUs : 0.241138 kWh. Total GPU Power : 13.284855899588642 W
[codecarbon INFO @ 19:11:23] Energy consumed for all CPUs : 0.957338 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:11:23] 1.443151 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:11:38] Energy consumed for RAM : 0.244699 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:11:38] Energy consumed for all GPUs : 0.241173 kWh. Total GPU Power : 8.589752174933006 W
[codecarbon INFO @ 19:11:38] Energy consumed for all CPUs : 0.957432 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:11:38] 1.443305 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:11:53] Energy consumed for RAM : 0.244723 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:11:53] Energy consumed for all GPUs : 0.241210 kWh. Total GPU Power : 8.775324942216598 W
[codecarbon INFO @ 19:11:53] Energy consumed for all CPUs : 0.957526 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:11:53] 1.443459 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:11:53] 0.004881 g.CO2eq/s mean an estimation of 153.92252514088736 kg.CO2eq/year
[codecarbon INFO @ 19:12:08] Energy consumed for RAM : 0.244747 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:12:08] Energy consumed for all GPUs : 0.241280 kWh. Total GPU Power : 16.689129930603475 W
[codecarbon INFO @ 19:12:08] Energy consumed for all CPUs : 0.957620 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:12:08] 1.443646 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:12:23] Energy consumed for RAM : 0.244771 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:12:23] Energy consumed for all GPUs : 0.241367 kWh. Total GPU Power : 21.06961566071027 W
[codecarbon INFO @ 19:12:23] Energy consumed for all CPUs : 0.957713 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:12:23] 1.443851 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:12:38] Energy consumed for RAM : 0.244795 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:12:38] Energy consumed for all GPUs : 0.241456 kWh. Total GPU Power : 21.262003737531447 W
[codecarbon INFO @ 19:12:38] Energy consumed for all CPUs : 0.957807 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:12:38] 1.444058 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:12:53] Energy consumed for RAM : 0.244819 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:12:53] Energy consumed for all GPUs : 0.241484 kWh. Total GPU Power : 6.74267005262967 W
[codecarbon INFO @ 19:12:53] Energy consumed for all CPUs : 0.957901 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:12:53] 1.444204 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:13:08] Energy consumed for RAM : 0.244843 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:13:08] Energy consumed for all GPUs : 0.241517 kWh. Total GPU Power : 7.935369931846387 W
[codecarbon INFO @ 19:13:08] Energy consumed for all CPUs : 0.957995 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:13:08] 1.444355 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:13:23] Energy consumed for RAM : 0.244867 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:13:23] Energy consumed for all GPUs : 0.241561 kWh. Total GPU Power : 10.441428280710992 W
[codecarbon INFO @ 19:13:23] Energy consumed for all CPUs : 0.958088 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:13:23] 1.444516 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:13:38] Energy consumed for RAM : 0.244891 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 19:13:38] Energy consumed for all GPUs : 0.241615 kWh. Total GPU Power : 12.984927503473743 W
[codecarbon INFO @ 19:13:38] Energy consumed for all CPUs : 0.958182 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:13:38] 1.444688 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:13:53] Energy consumed for RAM : 0.244915 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:13:53] Energy consumed for all GPUs : 0.241681 kWh. Total GPU Power : 15.954365245551008 W
[codecarbon INFO @ 19:13:53] Energy consumed for all CPUs : 0.958276 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:13:53] 1.444872 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:13:53] 0.005468 g.CO2eq/s mean an estimation of 172.4457997374847 kg.CO2eq/year
[codecarbon INFO @ 19:14:08] Energy consumed for RAM : 0.244939 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:14:08] Energy consumed for all GPUs : 0.241756 kWh. Total GPU Power : 17.915630943538396 W
[codecarbon INFO @ 19:14:08] Energy consumed for all CPUs : 0.958370 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:14:08] 1.445065 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:14:23] Energy consumed for RAM : 0.244963 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:14:23] Energy consumed for all GPUs : 0.241812 kWh. Total GPU Power : 13.415181204549286 W
[codecarbon INFO @ 19:14:23] Energy consumed for all CPUs : 0.958464 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:14:23] 1.445238 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:14:38] Energy consumed for RAM : 0.244987 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:14:38] Energy consumed for all GPUs : 0.241844 kWh. Total GPU Power : 7.682671405667605 W
[codecarbon INFO @ 19:14:38] Energy consumed for all CPUs : 0.958557 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:14:38] 1.445388 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:14:53] Energy consumed for RAM : 0.245011 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:14:53] Energy consumed for all GPUs : 0.241883 kWh. Total GPU Power : 9.400114310765057 W
[codecarbon INFO @ 19:14:53] Energy consumed for all CPUs : 0.958651 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:14:53] 1.445545 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:15:08] Energy consumed for RAM : 0.245035 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:15:08] Energy consumed for all GPUs : 0.241926 kWh. Total GPU Power : 10.41285092312215 W
[codecarbon INFO @ 19:15:08] Energy consumed for all CPUs : 0.958745 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:15:08] 1.445706 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:15:23] Energy consumed for RAM : 0.245059 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:15:23] Energy consumed for all GPUs : 0.241963 kWh. Total GPU Power : 8.780214674069692 W
[codecarbon INFO @ 19:15:23] Energy consumed for all CPUs : 0.958839 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:15:23] 1.445860 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:15:38] Energy consumed for RAM : 0.245083 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:15:38] Energy consumed for all GPUs : 0.242009 kWh. Total GPU Power : 11.061145493328086 W
[codecarbon INFO @ 19:15:38] Energy consumed for all CPUs : 0.958933 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:15:38] 1.446024 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:15:53] Energy consumed for RAM : 0.245107 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:15:53] Energy consumed for all GPUs : 0.242041 kWh. Total GPU Power : 7.731664940925851 W
[codecarbon INFO @ 19:15:53] Energy consumed for all CPUs : 0.959026 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:15:53] 1.446174 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:15:53] 0.005038 g.CO2eq/s mean an estimation of 158.86833755284644 kg.CO2eq/year
[codecarbon INFO @ 19:16:08] Energy consumed for RAM : 0.245130 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 19:16:08] Energy consumed for all GPUs : 0.242124 kWh. Total GPU Power : 19.83134959914486 W
[codecarbon INFO @ 19:16:08] Energy consumed for all CPUs : 0.959120 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:16:08] 1.446375 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:16:23] Energy consumed for RAM : 0.245154 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:16:23] Energy consumed for all GPUs : 0.242157 kWh. Total GPU Power : 7.8499264892768466 W
[codecarbon INFO @ 19:16:23] Energy consumed for all CPUs : 0.959214 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:16:23] 1.446525 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:16:38] Energy consumed for RAM : 0.245178 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:16:38] Energy consumed for all GPUs : 0.242193 kWh. Total GPU Power : 8.714527898429782 W
[codecarbon INFO @ 19:16:38] Energy consumed for all CPUs : 0.959308 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:16:38] 1.446679 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:16:53] Energy consumed for RAM : 0.245202 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:16:53] Energy consumed for all GPUs : 0.242225 kWh. Total GPU Power : 7.629511915106172 W
[codecarbon INFO @ 19:16:53] Energy consumed for all CPUs : 0.959402 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:16:53] 1.446829 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:17:08] Energy consumed for RAM : 0.245226 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:17:08] Energy consumed for all GPUs : 0.242280 kWh. Total GPU Power : 13.171638436682422 W
[codecarbon INFO @ 19:17:08] Energy consumed for all CPUs : 0.959495 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:17:08] 1.447001 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:17:23] Energy consumed for RAM : 0.245250 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:17:23] Energy consumed for all GPUs : 0.242345 kWh. Total GPU Power : 15.726962990631657 W
[codecarbon INFO @ 19:17:23] Energy consumed for all CPUs : 0.959589 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:17:23] 1.447185 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:17:38] Energy consumed for RAM : 0.245274 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:17:38] Energy consumed for all GPUs : 0.242379 kWh. Total GPU Power : 8.157874264689156 W
[codecarbon INFO @ 19:17:38] Energy consumed for all CPUs : 0.959683 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:17:38] 1.447336 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:17:53] Energy consumed for RAM : 0.245298 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:17:53] Energy consumed for all GPUs : 0.242414 kWh. Total GPU Power : 8.292014679680848 W
[codecarbon INFO @ 19:17:53] Energy consumed for all CPUs : 0.959777 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:17:53] 1.447489 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:17:53] 0.005086 g.CO2eq/s mean an estimation of 160.38447423225819 kg.CO2eq/year
[codecarbon INFO @ 19:18:08] Energy consumed for RAM : 0.245322 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:18:08] Energy consumed for all GPUs : 0.242494 kWh. Total GPU Power : 19.164352055832815 W
[codecarbon INFO @ 19:18:08] Energy consumed for all CPUs : 0.959870 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:18:08] 1.447686 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:18:23] Energy consumed for RAM : 0.245346 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:18:23] Energy consumed for all GPUs : 0.242524 kWh. Total GPU Power : 7.241477906572038 W
[codecarbon INFO @ 19:18:23] Energy consumed for all CPUs : 0.959964 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:18:23] 1.447834 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:18:38] Energy consumed for RAM : 0.245370 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:18:38] Energy consumed for all GPUs : 0.242561 kWh. Total GPU Power : 8.941036496553616 W
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[codecarbon INFO @ 19:18:38] Energy consumed for all CPUs : 0.960058 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:18:38] 1.447989 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:18:53] Energy consumed for RAM : 0.245394 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:18:53] Energy consumed for all GPUs : 0.242603 kWh. Total GPU Power : 9.982009313824717 W
[codecarbon INFO @ 19:18:53] Energy consumed for all CPUs : 0.960152 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:18:53] 1.448148 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:19:08] Energy consumed for RAM : 0.245418 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:19:08] Energy consumed for all GPUs : 0.242652 kWh. Total GPU Power : 11.793793362136508 W
[codecarbon INFO @ 19:19:08] Energy consumed for all CPUs : 0.960246 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:19:08] 1.448315 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:19:23] Energy consumed for RAM : 0.245442 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:19:23] Energy consumed for all GPUs : 0.242711 kWh. Total GPU Power : 14.222559227899628 W
[codecarbon INFO @ 19:19:23] Energy consumed for all CPUs : 0.960339 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:19:23] 1.448492 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:19:38] Energy consumed for RAM : 0.245466 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:19:38] Energy consumed for all GPUs : 0.242763 kWh. Total GPU Power : 12.433936917735128 W
[codecarbon INFO @ 19:19:38] Energy consumed for all CPUs : 0.960433 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:19:38] 1.448662 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:19:53] Energy consumed for RAM : 0.245490 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:19:53] Energy consumed for all GPUs : 0.242828 kWh. Total GPU Power : 15.653034247440557 W
[codecarbon INFO @ 19:19:53] Energy consumed for all CPUs : 0.960527 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:19:53] 1.448845 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:19:53] 0.005248 g.CO2eq/s mean an estimation of 165.5037263322024 kg.CO2eq/year
[codecarbon INFO @ 19:20:08] Energy consumed for RAM : 0.245514 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:20:08] Energy consumed for all GPUs : 0.242901 kWh. Total GPU Power : 17.577643245676335 W
[codecarbon INFO @ 19:20:08] Energy consumed for all CPUs : 0.960621 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:20:08] 1.449036 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:20:23] Energy consumed for RAM : 0.245538 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:20:23] Energy consumed for all GPUs : 0.242939 kWh. Total GPU Power : 9.062588851836153 W
[codecarbon INFO @ 19:20:23] Energy consumed for all CPUs : 0.960714 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:20:23] 1.449191 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:20:38] Energy consumed for RAM : 0.245562 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:20:38] Energy consumed for all GPUs : 0.242974 kWh. Total GPU Power : 8.49763832902331 W
[codecarbon INFO @ 19:20:38] Energy consumed for all CPUs : 0.960808 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:20:39] 1.449345 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:20:53] Energy consumed for RAM : 0.245586 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:20:54] Energy consumed for all GPUs : 0.243006 kWh. Total GPU Power : 7.6653048167705675 W
[codecarbon INFO @ 19:20:54] Energy consumed for all CPUs : 0.960902 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:20:54] 1.449494 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:21:09] Energy consumed for RAM : 0.245610 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:21:09] Energy consumed for all GPUs : 0.243051 kWh. Total GPU Power : 10.716262606163118 W
[codecarbon INFO @ 19:21:09] Energy consumed for all CPUs : 0.960996 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 19:21:09] 1.449657 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:21:24] Energy consumed for RAM : 0.245634 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:21:24] Energy consumed for all GPUs : 0.243101 kWh. Total GPU Power : 12.062070631138653 W
[codecarbon INFO @ 19:21:24] Energy consumed for all CPUs : 0.961089 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:21:24] 1.449824 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:21:39] Energy consumed for RAM : 0.245658 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:21:39] Energy consumed for all GPUs : 0.243155 kWh. Total GPU Power : 12.772912472642341 W
[codecarbon INFO @ 19:21:39] Energy consumed for all CPUs : 0.961183 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:21:39] 1.449996 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:21:54] Energy consumed for RAM : 0.245682 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:21:54] Energy consumed for all GPUs : 0.243216 kWh. Total GPU Power : 14.64120592247525 W
[codecarbon INFO @ 19:21:54] Energy consumed for all CPUs : 0.961277 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:21:54] 1.450174 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:21:54] 0.005144 g.CO2eq/s mean an estimation of 162.2276339875263 kg.CO2eq/year
[codecarbon INFO @ 19:22:09] Energy consumed for RAM : 0.245706 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:22:09] Energy consumed for all GPUs : 0.243286 kWh. Total GPU Power : 16.936397581662636 W
[codecarbon INFO @ 19:22:09] Energy consumed for all CPUs : 0.961371 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:22:09] 1.450363 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:22:24] Energy consumed for RAM : 0.245730 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:22:24] Energy consumed for all GPUs : 0.243318 kWh. Total GPU Power : 7.672612930959956 W
[codecarbon INFO @ 19:22:24] Energy consumed for all CPUs : 0.961465 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:22:24] 1.450512 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:22:39] Energy consumed for RAM : 0.245754 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:22:39] Energy consumed for all GPUs : 0.243352 kWh. Total GPU Power : 8.102414833798662 W
[codecarbon INFO @ 19:22:39] Energy consumed for all CPUs : 0.961558 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:22:39] 1.450664 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:22:54] Energy consumed for RAM : 0.245778 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:22:54] Energy consumed for all GPUs : 0.243385 kWh. Total GPU Power : 7.847442666866308 W
[codecarbon INFO @ 19:22:54] Energy consumed for all CPUs : 0.961652 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:22:54] 1.450814 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:23:09] Energy consumed for RAM : 0.245802 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:23:09] Energy consumed for all GPUs : 0.243436 kWh. Total GPU Power : 12.412297121471362 W
[codecarbon INFO @ 19:23:09] Energy consumed for all CPUs : 0.961746 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:23:09] 1.450984 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:23:24] Energy consumed for RAM : 0.245826 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:23:24] Energy consumed for all GPUs : 0.243471 kWh. Total GPU Power : 8.26037073845579 W
[codecarbon INFO @ 19:23:24] Energy consumed for all CPUs : 0.961840 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:23:24] 1.451136 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:23:39] Energy consumed for RAM : 0.245850 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:23:39] Energy consumed for all GPUs : 0.243536 kWh. Total GPU Power : 15.627063378126065 W
[codecarbon INFO @ 19:23:39] Energy consumed for all CPUs : 0.961934 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:23:39] 1.451319 kWh of electricity used since the beginning.
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[codecarbon INFO @ 19:23:54] Energy consumed for RAM : 0.245873 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:23:54] Energy consumed for all GPUs : 0.243602 kWh. Total GPU Power : 15.913327122660116 W
[codecarbon INFO @ 19:23:54] Energy consumed for all CPUs : 0.962027 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:23:54] 1.451503 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:23:54] 0.005141 g.CO2eq/s mean an estimation of 162.11298226676246 kg.CO2eq/year
[codecarbon INFO @ 19:24:09] Energy consumed for RAM : 0.245897 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:24:09] Energy consumed for all GPUs : 0.243673 kWh. Total GPU Power : 16.985979581502875 W
[codecarbon INFO @ 19:24:09] Energy consumed for all CPUs : 0.962121 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:24:09] 1.451691 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:24:24] Energy consumed for RAM : 0.245921 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:24:24] Energy consumed for all GPUs : 0.243706 kWh. Total GPU Power : 7.920423098090889 W
[codecarbon INFO @ 19:24:24] Energy consumed for all CPUs : 0.962215 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:24:24] 1.451842 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:24:39] Energy consumed for RAM : 0.245945 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:24:39] Energy consumed for all GPUs : 0.243744 kWh. Total GPU Power : 9.072653558751224 W
[codecarbon INFO @ 19:24:39] Energy consumed for all CPUs : 0.962309 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:24:39] 1.451998 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:24:54] Energy consumed for RAM : 0.245969 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:24:54] Energy consumed for all GPUs : 0.243782 kWh. Total GPU Power : 9.23029314462408 W
[codecarbon INFO @ 19:24:54] Energy consumed for all CPUs : 0.962402 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:24:54] 1.452154 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:25:09] Energy consumed for RAM : 0.245993 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:25:09] Energy consumed for all GPUs : 0.243825 kWh. Total GPU Power : 10.3623991446894 W
[codecarbon INFO @ 19:25:09] Energy consumed for all CPUs : 0.962496 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:25:09] 1.452315 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:25:24] Energy consumed for RAM : 0.246017 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:25:24] Energy consumed for all GPUs : 0.243878 kWh. Total GPU Power : 12.511496886914003 W
[codecarbon INFO @ 19:25:24] Energy consumed for all CPUs : 0.962590 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:25:24] 1.452485 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:25:39] Energy consumed for RAM : 0.246041 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:25:39] Energy consumed for all GPUs : 0.243934 kWh. Total GPU Power : 13.618913362973071 W
[codecarbon INFO @ 19:25:39] Energy consumed for all CPUs : 0.962684 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:25:39] 1.452659 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:25:54] Energy consumed for RAM : 0.246065 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:25:54] Energy consumed for all GPUs : 0.243996 kWh. Total GPU Power : 14.8008058775929 W
[codecarbon INFO @ 19:25:54] Energy consumed for all CPUs : 0.962778 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:25:54] 1.452839 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:25:54] 0.005169 g.CO2eq/s mean an estimation of 163.00376063329824 kg.CO2eq/year
[codecarbon INFO @ 19:26:09] Energy consumed for RAM : 0.246089 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:26:09] Energy consumed for all GPUs : 0.244060 kWh. Total GPU Power : 15.281783881242957 W
[codecarbon INFO @ 19:26:09] Energy consumed for all CPUs : 0.962871 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:26:09] 1.453020 kWh of electricity used since the beginning.
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[codecarbon INFO @ 19:26:24] Energy consumed for RAM : 0.246113 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:26:24] Energy consumed for all GPUs : 0.244093 kWh. Total GPU Power : 8.096322418339215 W
[codecarbon INFO @ 19:26:24] Energy consumed for all CPUs : 0.962965 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:26:24] 1.453172 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:26:39] Energy consumed for RAM : 0.246137 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:26:39] Energy consumed for all GPUs : 0.244131 kWh. Total GPU Power : 8.915747600419575 W
[codecarbon INFO @ 19:26:39] Energy consumed for all CPUs : 0.963059 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:26:39] 1.453327 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:26:54] Energy consumed for RAM : 0.246161 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:26:54] Energy consumed for all GPUs : 0.244177 kWh. Total GPU Power : 11.034585198318679 W
[codecarbon INFO @ 19:26:54] Energy consumed for all CPUs : 0.963153 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:26:54] 1.453490 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:27:09] Energy consumed for RAM : 0.246185 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:27:09] Energy consumed for all GPUs : 0.244226 kWh. Total GPU Power : 11.921013232342005 W
[codecarbon INFO @ 19:27:09] Energy consumed for all CPUs : 0.963246 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:27:09] 1.453658 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:27:24] Energy consumed for RAM : 0.246209 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:27:24] Energy consumed for all GPUs : 0.244276 kWh. Total GPU Power : 11.856426863373416 W
[codecarbon INFO @ 19:27:24] Energy consumed for all CPUs : 0.963340 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:27:24] 1.453825 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:27:39] Energy consumed for RAM : 0.246233 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:27:39] Energy consumed for all GPUs : 0.244334 kWh. Total GPU Power : 14.006997355069974 W
[codecarbon INFO @ 19:27:39] Energy consumed for all CPUs : 0.963434 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:27:39] 1.454001 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:27:54] Energy consumed for RAM : 0.246257 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:27:54] Energy consumed for all GPUs : 0.244400 kWh. Total GPU Power : 15.91840884248849 W
[codecarbon INFO @ 19:27:54] Energy consumed for all CPUs : 0.963528 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:27:54] 1.454185 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:27:54] 0.005209 g.CO2eq/s mean an estimation of 164.27928669251924 kg.CO2eq/year
[codecarbon INFO @ 19:28:09] Energy consumed for RAM : 0.246281 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:28:09] Energy consumed for all GPUs : 0.244434 kWh. Total GPU Power : 8.105523572501962 W
[codecarbon INFO @ 19:28:09] Energy consumed for all CPUs : 0.963622 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:28:09] 1.454337 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:28:24] Energy consumed for RAM : 0.246305 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:28:24] Energy consumed for all GPUs : 0.244473 kWh. Total GPU Power : 9.33656542200964 W
[codecarbon INFO @ 19:28:24] Energy consumed for all CPUs : 0.963715 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:28:24] 1.454493 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:28:39] Energy consumed for RAM : 0.246329 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:28:39] Energy consumed for all GPUs : 0.244517 kWh. Total GPU Power : 10.603397902306392 W
[codecarbon INFO @ 19:28:39] Energy consumed for all CPUs : 0.963809 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:28:39] 1.454655 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:28:54] Energy consumed for RAM : 0.246353 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 19:28:54] Energy consumed for all GPUs : 0.244553 kWh. Total GPU Power : 8.632059953939022 W
[codecarbon INFO @ 19:28:54] Energy consumed for all CPUs : 0.963903 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:28:54] 1.454809 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:29:09] Energy consumed for RAM : 0.246377 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:29:09] Energy consumed for all GPUs : 0.244602 kWh. Total GPU Power : 11.776964029817762 W
[codecarbon INFO @ 19:29:09] Energy consumed for all CPUs : 0.963997 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:29:09] 1.454976 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:29:24] Energy consumed for RAM : 0.246401 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:29:24] Energy consumed for all GPUs : 0.244653 kWh. Total GPU Power : 12.258606725385832 W
[codecarbon INFO @ 19:29:24] Energy consumed for all CPUs : 0.964090 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:29:24] 1.455145 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:29:39] Energy consumed for RAM : 0.246425 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:29:39] Energy consumed for all GPUs : 0.244708 kWh. Total GPU Power : 13.0488488885292 W
[codecarbon INFO @ 19:29:39] Energy consumed for all CPUs : 0.964184 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:29:39] 1.455317 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:29:54] Energy consumed for RAM : 0.246449 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:29:54] Energy consumed for all GPUs : 0.244739 kWh. Total GPU Power : 7.434603061222743 W
[codecarbon INFO @ 19:29:54] Energy consumed for all CPUs : 0.964278 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:29:54] 1.455465 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:29:54] 0.004954 g.CO2eq/s mean an estimation of 156.23117915593687 kg.CO2eq/year
[codecarbon INFO @ 19:30:09] Energy consumed for RAM : 0.246473 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:30:09] Energy consumed for all GPUs : 0.244800 kWh. Total GPU Power : 14.812913598879572 W
[codecarbon INFO @ 19:30:09] Energy consumed for all CPUs : 0.964372 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:30:09] 1.455645 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:30:24] Energy consumed for RAM : 0.246497 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:30:24] Energy consumed for all GPUs : 0.244838 kWh. Total GPU Power : 8.917266829807826 W
[codecarbon INFO @ 19:30:24] Energy consumed for all CPUs : 0.964466 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:30:24] 1.455800 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:30:39] Energy consumed for RAM : 0.246521 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:30:39] Energy consumed for all GPUs : 0.244875 kWh. Total GPU Power : 8.94659035535735 W
[codecarbon INFO @ 19:30:39] Energy consumed for all CPUs : 0.964559 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:30:39] 1.455955 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:30:54] Energy consumed for RAM : 0.246545 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:30:54] Energy consumed for all GPUs : 0.244917 kWh. Total GPU Power : 10.089414841656293 W
[codecarbon INFO @ 19:30:54] Energy consumed for all CPUs : 0.964653 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:30:54] 1.456115 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:31:09] Energy consumed for RAM : 0.246569 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:31:09] Energy consumed for all GPUs : 0.244967 kWh. Total GPU Power : 12.030760693522664 W
[codecarbon INFO @ 19:31:09] Energy consumed for all CPUs : 0.964747 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:31:09] 1.456283 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:31:24] Energy consumed for RAM : 0.246593 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:31:24] Energy consumed for all GPUs : 0.245000 kWh. Total GPU Power : 7.91400426395953 W
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[codecarbon INFO @ 19:31:24] Energy consumed for all CPUs : 0.964841 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:31:24] 1.456433 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:31:39] Energy consumed for RAM : 0.246617 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:31:39] Energy consumed for all GPUs : 0.245037 kWh. Total GPU Power : 8.795896177588457 W
[codecarbon INFO @ 19:31:39] Energy consumed for all CPUs : 0.964935 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:31:39] 1.456588 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:31:54] Energy consumed for RAM : 0.246641 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:31:54] Energy consumed for all GPUs : 0.245069 kWh. Total GPU Power : 7.717071494008379 W
[codecarbon INFO @ 19:31:54] Energy consumed for all CPUs : 0.965028 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:31:54] 1.456738 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:31:54] 0.004922 g.CO2eq/s mean an estimation of 155.22865239631327 kg.CO2eq/year
[codecarbon INFO @ 19:32:09] Energy consumed for RAM : 0.246665 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:32:09] Energy consumed for all GPUs : 0.245103 kWh. Total GPU Power : 8.277484184907248 W
[codecarbon INFO @ 19:32:09] Energy consumed for all CPUs : 0.965122 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:32:09] 1.456890 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:32:24] Energy consumed for RAM : 0.246688 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:32:24] Energy consumed for all GPUs : 0.245146 kWh. Total GPU Power : 10.339016565103943 W
[codecarbon INFO @ 19:32:24] Energy consumed for all CPUs : 0.965216 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:32:24] 1.457051 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:32:39] Energy consumed for RAM : 0.246712 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:32:39] Energy consumed for all GPUs : 0.245186 kWh. Total GPU Power : 9.517011718779173 W
[codecarbon INFO @ 19:32:39] Energy consumed for all CPUs : 0.965310 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:32:39] 1.457208 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:32:54] Energy consumed for RAM : 0.246736 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:32:54] Energy consumed for all GPUs : 0.245235 kWh. Total GPU Power : 11.823989631675422 W
[codecarbon INFO @ 19:32:54] Energy consumed for all CPUs : 0.965404 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:32:54] 1.457375 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:33:09] Energy consumed for RAM : 0.246760 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:33:09] Energy consumed for all GPUs : 0.245290 kWh. Total GPU Power : 13.017448702014002 W
[codecarbon INFO @ 19:33:09] Energy consumed for all CPUs : 0.965497 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:33:09] 1.457547 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:33:24] Energy consumed for RAM : 0.246784 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:33:24] Energy consumed for all GPUs : 0.245346 kWh. Total GPU Power : 13.45765099992835 W
[codecarbon INFO @ 19:33:24] Energy consumed for all CPUs : 0.965591 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:33:24] 1.457721 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:33:39] Energy consumed for RAM : 0.246808 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:33:39] Energy consumed for all GPUs : 0.245378 kWh. Total GPU Power : 7.7543769091353285 W
[codecarbon INFO @ 19:33:39] Energy consumed for all CPUs : 0.965685 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:33:39] 1.457871 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:33:54] Energy consumed for RAM : 0.246832 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:33:54] Energy consumed for all GPUs : 0.245411 kWh. Total GPU Power : 7.921524680078593 W
[codecarbon INFO @ 19:33:54] Energy consumed for all CPUs : 0.965779 kWh. Total CPU Power : 22.5 W
```

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[codecarbon INFO @ 19:33:54] 1.458022 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:33:54] 0.004969 g.CO2eq/s mean an estimation of 156.6936991314678 kg.CO2eq/year
[codecarbon INFO @ 19:34:09] Energy consumed for RAM : 0.246856 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:34:09] Energy consumed for all GPUs : 0.245448 kWh. Total GPU Power : 8.871553429587404 W
[codecarbon INFO @ 19:34:09] Energy consumed for all CPUs : 0.965872 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:34:09] 1.458177 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:34:24] Energy consumed for RAM : 0.246880 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:34:24] Energy consumed for all GPUs : 0.245489 kWh. Total GPU Power : 9.757323565190001 W
[codecarbon INFO @ 19:34:24] Energy consumed for all CPUs : 0.965966 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:34:24] 1.458335 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:34:39] Energy consumed for RAM : 0.246904 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:34:39] Energy consumed for all GPUs : 0.245536 kWh. Total GPU Power : 11.329674792236094 W
[codecarbon INFO @ 19:34:39] Energy consumed for all CPUs : 0.966060 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:34:39] 1.458500 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:34:54] Energy consumed for RAM : 0.246928 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:34:54] Energy consumed for all GPUs : 0.245587 kWh. Total GPU Power : 12.345385787257877 W
[codecarbon INFO @ 19:34:54] Energy consumed for all CPUs : 0.966154 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:34:54] 1.458669 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:35:09] Energy consumed for RAM : 0.246952 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:35:09] Energy consumed for all GPUs : 0.245643 kWh. Total GPU Power : 13.366017049199337 W
[codecarbon INFO @ 19:35:09] Energy consumed for all CPUs : 0.966248 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:35:09] 1.458843 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:35:24] Energy consumed for RAM : 0.246976 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:35:24] Energy consumed for all GPUs : 0.245702 kWh. Total GPU Power : 14.01664120095215 W
[codecarbon INFO @ 19:35:24] Energy consumed for all CPUs : 0.966341 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:35:24] 1.459019 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:35:39] Energy consumed for RAM : 0.247000 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:35:39] Energy consumed for all GPUs : 0.245737 kWh. Total GPU Power : 8.40357249336891 W
[codecarbon INFO @ 19:35:39] Energy consumed for all CPUs : 0.966435 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:35:39] 1.459172 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:35:54] Energy consumed for RAM : 0.247024 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:35:54] Energy consumed for all GPUs : 0.245774 kWh. Total GPU Power : 9.104850644376498 W
[codecarbon INFO @ 19:35:54] Energy consumed for all CPUs : 0.966529 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:35:54] 1.459327 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:35:54] 0.005051 g.CO2eq/s mean an estimation of 159.28417342256708 kg.CO2eq/year
[codecarbon INFO @ 19:36:09] Energy consumed for RAM : 0.247048 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:36:09] Energy consumed for all GPUs : 0.245814 kWh. Total GPU Power : 9.437204930084793 W
[codecarbon INFO @ 19:36:09] Energy consumed for all CPUs : 0.966623 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:36:09] 1.459485 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:36:24] Energy consumed for RAM : 0.247072 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:36:24] Energy consumed for all GPUs : 0.245857 kWh. Total GPU Power : 10.29702695379878 W
[codecarbon INFO @ 19:36:24] Energy consumed for all CPUs : 0.966717 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 19:36:24] 1.459645 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:36:39] Energy consumed for RAM : 0.247096 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:36:39] Energy consumed for all GPUs : 0.245903 kWh. Total GPU Power : 11.173000760151265 W
[codecarbon INFO @ 19:36:39] Energy consumed for all CPUs : 0.966810 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:36:39] 1.459810 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:36:54] Energy consumed for RAM : 0.247120 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:36:54] Energy consumed for all GPUs : 0.245954 kWh. Total GPU Power : 12.239120660994592 W
[codecarbon INFO @ 19:36:54] Energy consumed for all CPUs : 0.966904 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:36:54] 1.459978 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:37:09] Energy consumed for RAM : 0.247144 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:37:09] Energy consumed for all GPUs : 0.245995 kWh. Total GPU Power : 9.722160238104124 W
[codecarbon INFO @ 19:37:09] Energy consumed for all CPUs : 0.966998 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:37:09] 1.460137 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:37:24] Energy consumed for RAM : 0.247168 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:37:24] Energy consumed for all GPUs : 0.246053 kWh. Total GPU Power : 14.025570731355673 W
[codecarbon INFO @ 19:37:24] Energy consumed for all CPUs : 0.967092 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:37:24] 1.460313 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:37:39] Energy consumed for RAM : 0.247192 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:37:39] Energy consumed for all GPUs : 0.246087 kWh. Total GPU Power : 8.153440232231908 W
[codecarbon INFO @ 19:37:39] Energy consumed for all CPUs : 0.967185 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:37:39] 1.460464 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:37:54] Energy consumed for RAM : 0.247216 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:37:54] Energy consumed for all GPUs : 0.246125 kWh. Total GPU Power : 9.04406171393992 W
[codecarbon INFO @ 19:37:54] Energy consumed for all CPUs : 0.967279 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:37:54] 1.460620 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:37:54] 0.005001 g.CO2eq/s mean an estimation of 157.70238013170035 kg.CO2eq/year
[codecarbon INFO @ 19:38:09] Energy consumed for RAM : 0.247240 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:38:09] Energy consumed for all GPUs : 0.246161 kWh. Total GPU Power : 8.657415772663146 W
[codecarbon INFO @ 19:38:09] Energy consumed for all CPUs : 0.967373 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:38:09] 1.460774 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:38:24] Energy consumed for RAM : 0.247264 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:38:24] Energy consumed for all GPUs : 0.246202 kWh. Total GPU Power : 9.785891624904703 W
[codecarbon INFO @ 19:38:24] Energy consumed for all CPUs : 0.967467 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:38:24] 1.460932 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:38:39] Energy consumed for RAM : 0.247288 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:38:39] Energy consumed for all GPUs : 0.246248 kWh. Total GPU Power : 11.097754292276594 W
[codecarbon INFO @ 19:38:39] Energy consumed for all CPUs : 0.967561 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:38:39] 1.461096 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:38:54] Energy consumed for RAM : 0.247312 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:38:54] Energy consumed for all GPUs : 0.246284 kWh. Total GPU Power : 8.74281748769483 W
[codecarbon INFO @ 19:38:54] Energy consumed for all CPUs : 0.967654 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:38:54] 1.461250 kWh of electricity used since the beginning.
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[codecarbon INFO @ 19:39:09] Energy consumed for RAM : 0.247336 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:39:09] Energy consumed for all GPUs : 0.246339 kWh. Total GPU Power : 13.148808361728115 W
[codecarbon INFO @ 19:39:09] Energy consumed for all CPUs : 0.967748 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:39:09] 1.461423 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:39:24] Energy consumed for RAM : 0.247360 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:39:24] Energy consumed for all GPUs : 0.246371 kWh. Total GPU Power : 7.56576948482549 W
[codecarbon INFO @ 19:39:24] Energy consumed for all CPUs : 0.967842 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:39:24] 1.461572 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:39:39] Energy consumed for RAM : 0.247384 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:39:39] Energy consumed for all GPUs : 0.246402 kWh. Total GPU Power : 7.540459660727199 W
[codecarbon INFO @ 19:39:39] Energy consumed for all CPUs : 0.967936 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:39:39] 1.461721 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:39:54] Energy consumed for RAM : 0.247408 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:39:54] Energy consumed for all GPUs : 0.246435 kWh. Total GPU Power : 7.880129561769766 W
[codecarbon INFO @ 19:39:54] Energy consumed for all CPUs : 0.968029 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:39:54] 1.461872 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:39:54] 0.004845 g.CO2eq/s mean an estimation of 152.7801820313609 kg.CO2eq/year
[codecarbon INFO @ 19:40:09] Energy consumed for RAM : 0.247431 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:40:09] Energy consumed for all GPUs : 0.246473 kWh. Total GPU Power : 9.134175131359655 W
[codecarbon INFO @ 19:40:09] Energy consumed for all CPUs : 0.968123 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:40:09] 1.462028 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:40:24] Energy consumed for RAM : 0.247455 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:40:24] Energy consumed for all GPUs : 0.246513 kWh. Total GPU Power : 9.578551405044072 W
[codecarbon INFO @ 19:40:24] Energy consumed for all CPUs : 0.968217 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:40:24] 1.462185 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:40:39] Energy consumed for RAM : 0.247479 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:40:39] Energy consumed for all GPUs : 0.246557 kWh. Total GPU Power : 10.63042877615786 W
[codecarbon INFO @ 19:40:39] Energy consumed for all CPUs : 0.968311 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:40:39] 1.462347 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:40:54] Energy consumed for RAM : 0.247503 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:40:54] Energy consumed for all GPUs : 0.246603 kWh. Total GPU Power : 11.07009103844146 W
[codecarbon INFO @ 19:40:54] Energy consumed for all CPUs : 0.968405 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:40:54] 1.462511 kWh of electricity used since the beginning.
[codecarbon WARNING @ 19:47:20] Background scheduler didn't run for a long period (385s), results might be inaccurate
[codecarbon INFO @ 19:47:20] Energy consumed for RAM : 0.248120 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:47:20] Energy consumed for all GPUs : 0.246691 kWh. Total GPU Power : 0.8165174792986899 W
[codecarbon INFO @ 19:47:20] Energy consumed for all CPUs : 0.970817 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:47:20] 1.465628 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:47:35] Energy consumed for RAM : 0.248144 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:47:35] Energy consumed for all GPUs : 0.246727 kWh. Total GPU Power : 8.751730203030977 W
[codecarbon INFO @ 19:47:35] Energy consumed for all CPUs : 0.970911 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:47:35] 1.465783 kWh of electricity used since the beginning.
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[codecarbon INFO @ 19:47:50] Energy consumed for RAM : 0.248168 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:47:50] Energy consumed for all GPUs : 0.246766 kWh. Total GPU Power : 9.1582834989833 W
[codecarbon INFO @ 19:47:50] Energy consumed for all CPUs : 0.971005 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:47:50] 1.465939 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:48:05] Energy consumed for RAM : 0.248192 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:48:05] Energy consumed for all GPUs : 0.246808 kWh. Total GPU Power : 10.17877249191512 W
[codecarbon INFO @ 19:48:05] Energy consumed for all CPUs : 0.971098 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:48:05] 1.466099 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:48:05] 0.003999 g.CO2eq/s mean an estimation of 126.10220057124357 kg.CO2eq/year
[codecarbon INFO @ 19:48:20] Energy consumed for RAM : 0.248216 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:48:20] Energy consumed for all GPUs : 0.246852 kWh. Total GPU Power : 10.665459255284008 W
[codecarbon INFO @ 19:48:20] Energy consumed for all CPUs : 0.971192 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:48:20] 1.466261 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:48:35] Energy consumed for RAM : 0.248240 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:48:35] Energy consumed for all GPUs : 0.246893 kWh. Total GPU Power : 9.686257294882266 W
[codecarbon INFO @ 19:48:35] Energy consumed for all CPUs : 0.971286 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:48:35] 1.466419 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:48:50] Energy consumed for RAM : 0.248264 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:48:50] Energy consumed for all GPUs : 0.246942 kWh. Total GPU Power : 11.860788559026751 W
[codecarbon INFO @ 19:48:50] Energy consumed for all CPUs : 0.971380 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:48:50] 1.466586 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:49:05] Energy consumed for RAM : 0.248288 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:49:05] Energy consumed for all GPUs : 0.246974 kWh. Total GPU Power : 7.504511522299767 W
[codecarbon INFO @ 19:49:05] Energy consumed for all CPUs : 0.971474 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:49:05] 1.466735 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:49:20] Energy consumed for RAM : 0.248312 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:49:20] Energy consumed for all GPUs : 0.247008 kWh. Total GPU Power : 8.31200409682209 W
[codecarbon INFO @ 19:49:20] Energy consumed for all CPUs : 0.971567 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:49:20] 1.466888 kWh of electricity used since the beginning.
[codecarbon WARNING @ 19:51:28] Background scheduler didn't run for a long period (127s), results might be inaccurate
[codecarbon INFO @ 19:51:28] Energy consumed for RAM : 0.248516 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:51:28] Energy consumed for all GPUs : 0.247093 kWh. Total GPU Power : 2.393223260083108 W
[codecarbon INFO @ 19:51:28] Energy consumed for all CPUs : 0.972364 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:51:28] 1.467972 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:51:43] Energy consumed for RAM : 0.248540 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:51:43] Energy consumed for all GPUs : 0.247126 kWh. Total GPU Power : 7.925486744540764 W
[codecarbon INFO @ 19:51:43] Energy consumed for all CPUs : 0.972457 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:51:43] 1.468123 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:51:58] Energy consumed for RAM : 0.248564 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:51:58] Energy consumed for all GPUs : 0.247165 kWh. Total GPU Power : 9.449354355573169 W
[codecarbon INFO @ 19:51:58] Energy consumed for all CPUs : 0.972551 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:51:58] 1.468280 kWh of electricity used since the beginning.
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[codecarbon INFO @ 19:51:58] 0.004359 g.CO2eq/s mean an estimation of 137.478550811506 kg.CO2eq/year
[codecarbon INFO @ 19:52:13] Energy consumed for RAM : 0.248588 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:52:13] Energy consumed for all GPUs : 0.247218 kWh. Total GPU Power : 12.66154488560575 W
[codecarbon INFO @ 19:52:13] Energy consumed for all CPUs : 0.972645 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:52:13] 1.468450 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:52:28] Energy consumed for RAM : 0.248612 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:52:28] Energy consumed for all GPUs : 0.247249 kWh. Total GPU Power : 7.401155194206643 W
[codecarbon INFO @ 19:52:28] Energy consumed for all CPUs : 0.972739 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:52:28] 1.468599 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:52:43] Energy consumed for RAM : 0.248635 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:52:43] Energy consumed for all GPUs : 0.247284 kWh. Total GPU Power : 8.542906433851138 W
[codecarbon INFO @ 19:52:43] Energy consumed for all CPUs : 0.972832 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:52:43] 1.468752 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:52:58] Energy consumed for RAM : 0.248659 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:52:58] Energy consumed for all GPUs : 0.247327 kWh. Total GPU Power : 10.14601742865758 W
[codecarbon INFO @ 19:52:58] Energy consumed for all CPUs : 0.972926 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:52:58] 1.468912 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:53:13] Energy consumed for RAM : 0.248683 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:53:13] Energy consumed for all GPUs : 0.247361 kWh. Total GPU Power : 8.320313188137302 W
[codecarbon INFO @ 19:53:13] Energy consumed for all CPUs : 0.973020 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:53:13] 1.469065 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:53:28] Energy consumed for RAM : 0.248707 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:53:28] Energy consumed for all GPUs : 0.247408 kWh. Total GPU Power : 11.085843810345017 W
[codecarbon INFO @ 19:53:28] Energy consumed for all CPUs : 0.973114 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:53:28] 1.469229 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:53:43] Energy consumed for RAM : 0.248731 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:53:43] Energy consumed for all GPUs : 0.247436 kWh. Total GPU Power : 6.905657084191436 W
[codecarbon INFO @ 19:53:43] Energy consumed for all CPUs : 0.973207 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:53:43] 1.469375 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:53:58] Energy consumed for RAM : 0.248755 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:53:58] Energy consumed for all GPUs : 0.247466 kWh. Total GPU Power : 7.209897023343241 W
[codecarbon INFO @ 19:53:58] Energy consumed for all CPUs : 0.973301 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:53:58] 1.469523 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:53:58] 0.004810 g.CO2eq/s mean an estimation of 151.69526926585206 kg.CO2eq/year
[codecarbon INFO @ 19:54:13] Energy consumed for RAM : 0.248779 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:54:13] Energy consumed for all GPUs : 0.247499 kWh. Total GPU Power : 7.920345126151694 W
[codecarbon INFO @ 19:54:13] Energy consumed for all CPUs : 0.973395 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:54:13] 1.469674 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:54:28] Energy consumed for RAM : 0.248803 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:54:28] Energy consumed for all GPUs : 0.247536 kWh. Total GPU Power : 8.820105268507637 W
[codecarbon INFO @ 19:54:28] Energy consumed for all CPUs : 0.973489 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:54:28] 1.469828 kWh of electricity used since the beginning.
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[codecarbon INFO @ 19:54:43] Energy consumed for RAM : 0.248827 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:54:43] Energy consumed for all GPUs : 0.247575 kWh. Total GPU Power : 9.433385169629155 W
[codecarbon INFO @ 19:54:43] Energy consumed for all CPUs : 0.973583 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:54:43] 1.469985 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:54:58] Energy consumed for RAM : 0.248851 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:54:58] Energy consumed for all GPUs : 0.247618 kWh. Total GPU Power : 10.133532053650415 W
[codecarbon INFO @ 19:54:58] Energy consumed for all CPUs : 0.973676 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:54:58] 1.470145 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:55:13] Energy consumed for RAM : 0.248875 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:55:13] Energy consumed for all GPUs : 0.247648 kWh. Total GPU Power : 7.263137449025801 W
[codecarbon INFO @ 19:55:13] Energy consumed for all CPUs : 0.973770 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:55:13] 1.470293 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:55:28] Energy consumed for RAM : 0.248899 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:55:28] Energy consumed for all GPUs : 0.247681 kWh. Total GPU Power : 7.849405823146208 W
[codecarbon INFO @ 19:55:28] Energy consumed for all CPUs : 0.973864 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:55:28] 1.470444 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:55:43] Energy consumed for RAM : 0.248923 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:55:43] Energy consumed for all GPUs : 0.247711 kWh. Total GPU Power : 7.259677286971563 W
[codecarbon INFO @ 19:55:43] Energy consumed for all CPUs : 0.973958 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:55:43] 1.470592 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:55:58] Energy consumed for RAM : 0.248947 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:55:58] Energy consumed for all GPUs : 0.247744 kWh. Total GPU Power : 8.020710515251542 W
[codecarbon INFO @ 19:55:58] Energy consumed for all CPUs : 0.974051 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:55:58] 1.470743 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:55:58] 0.004720 g.CO2eq/s mean an estimation of 148.85567470100438 kg.CO2eq/year
[codecarbon INFO @ 19:56:13] Energy consumed for RAM : 0.248971 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:56:13] Energy consumed for all GPUs : 0.247779 kWh. Total GPU Power : 8.386790700662885 W
[codecarbon INFO @ 19:56:13] Energy consumed for all CPUs : 0.974145 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:56:13] 1.470896 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:56:28] Energy consumed for RAM : 0.248995 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:56:28] Energy consumed for all GPUs : 0.247817 kWh. Total GPU Power : 9.110906985570285 W
[codecarbon INFO @ 19:56:28] Energy consumed for all CPUs : 0.974239 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:56:28] 1.471051 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:56:43] Energy consumed for RAM : 0.249019 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:56:43] Energy consumed for all GPUs : 0.247858 kWh. Total GPU Power : 9.801008582519758 W
[codecarbon INFO @ 19:56:43] Energy consumed for all CPUs : 0.974333 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:56:43] 1.471210 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:56:58] Energy consumed for RAM : 0.249043 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:56:58] Energy consumed for all GPUs : 0.247901 kWh. Total GPU Power : 10.228340785886086 W
[codecarbon INFO @ 19:56:58] Energy consumed for all CPUs : 0.974427 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:56:58] 1.471370 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:57:13] Energy consumed for RAM : 0.249067 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 19:57:13] Energy consumed for all GPUs : 0.247946 kWh. Total GPU Power : 10.856486726889438 W
[codecarbon INFO @ 19:57:13] Energy consumed for all CPUs : 0.974520 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:57:13] 1.471533 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:57:28] Energy consumed for RAM : 0.249091 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:57:28] Energy consumed for all GPUs : 0.247984 kWh. Total GPU Power : 9.150364937338079 W
[codecarbon INFO @ 19:57:28] Energy consumed for all CPUs : 0.974614 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:57:28] 1.471689 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:57:43] Energy consumed for RAM : 0.249115 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:57:43] Energy consumed for all GPUs : 0.248013 kWh. Total GPU Power : 6.888076575852178 W
[codecarbon INFO @ 19:57:43] Energy consumed for all CPUs : 0.974708 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:57:43] 1.471835 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:57:58] Energy consumed for RAM : 0.249139 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:57:58] Energy consumed for all GPUs : 0.248043 kWh. Total GPU Power : 7.311824277884275 W
[codecarbon INFO @ 19:57:58] Energy consumed for all CPUs : 0.974802 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:57:58] 1.471984 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:57:58] 0.004801 g.CO2eq/s mean an estimation of 151.41770309524944 kg.CO2eq/year
[codecarbon INFO @ 19:58:13] Energy consumed for RAM : 0.249163 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:58:13] Energy consumed for all GPUs : 0.248077 kWh. Total GPU Power : 8.007315331977736 W
[codecarbon INFO @ 19:58:13] Energy consumed for all CPUs : 0.974895 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:58:13] 1.472135 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:58:28] Energy consumed for RAM : 0.249187 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:58:28] Energy consumed for all GPUs : 0.248108 kWh. Total GPU Power : 7.471171001984559 W
[codecarbon INFO @ 19:58:28] Energy consumed for all CPUs : 0.974989 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:58:28] 1.472284 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:58:43] Energy consumed for RAM : 0.249211 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:58:43] Energy consumed for all GPUs : 0.248147 kWh. Total GPU Power : 9.312415026511024 W
[codecarbon INFO @ 19:58:43] Energy consumed for all CPUs : 0.975083 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:58:43] 1.472440 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:58:58] Energy consumed for RAM : 0.249235 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:58:58] Energy consumed for all GPUs : 0.248190 kWh. Total GPU Power : 10.498534676090342 W
[codecarbon INFO @ 19:58:58] Energy consumed for all CPUs : 0.975177 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:58:58] 1.472602 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:59:13] Energy consumed for RAM : 0.249259 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:59:13] Energy consumed for all GPUs : 0.248223 kWh. Total GPU Power : 7.7710087443435025 W
[codecarbon INFO @ 19:59:13] Energy consumed for all CPUs : 0.975271 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:59:13] 1.472752 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:59:28] Energy consumed for RAM : 0.249283 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:59:28] Energy consumed for all GPUs : 0.248255 kWh. Total GPU Power : 7.666801345437315 W
[codecarbon INFO @ 19:59:28] Energy consumed for all CPUs : 0.975364 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:59:28] 1.472902 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:59:43] Energy consumed for RAM : 0.249307 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:59:43] Energy consumed for all GPUs : 0.248288 kWh. Total GPU Power : 7.9970546057163325 W
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[codecarbon INFO @ 19:59:43] Energy consumed for all CPUs : 0.975458 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:59:43] 1.473053 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:59:58] Energy consumed for RAM : 0.249331 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 19:59:58] Energy consumed for all GPUs : 0.248322 kWh. Total GPU Power : 8.25326644211625 W
[codecarbon INFO @ 19:59:58] Energy consumed for all CPUs : 0.975552 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 19:59:58] 1.473205 kWh of electricity used since the beginning.
[codecarbon INFO @ 19:59:58] 0.004725 g.CO2eq/s mean an estimation of 149.0040930825961 kg.CO2eq/year
[codecarbon INFO @ 20:00:13] Energy consumed for RAM : 0.249355 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:00:13] Energy consumed for all GPUs : 0.248354 kWh. Total GPU Power : 7.509606224259267 W
[codecarbon INFO @ 20:00:13] Energy consumed for all CPUs : 0.975646 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:00:13] 1.473354 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:00:28] Energy consumed for RAM : 0.249379 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:00:28] Energy consumed for all GPUs : 0.248394 kWh. Total GPU Power : 9.570003350467 W
[codecarbon INFO @ 20:00:28] Energy consumed for all CPUs : 0.975740 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:00:28] 1.473512 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:00:43] Energy consumed for RAM : 0.249403 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:00:43] Energy consumed for all GPUs : 0.248436 kWh. Total GPU Power : 10.186783471451049 W
[codecarbon INFO @ 20:00:43] Energy consumed for all CPUs : 0.975833 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:00:43] 1.473672 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:00:58] Energy consumed for RAM : 0.249426 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:00:58] Energy consumed for all GPUs : 0.248470 kWh. Total GPU Power : 8.174231101857949 W
[codecarbon INFO @ 20:00:58] Energy consumed for all CPUs : 0.975927 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:00:58] 1.473824 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:01:13] Energy consumed for RAM : 0.249450 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:01:13] Energy consumed for all GPUs : 0.248499 kWh. Total GPU Power : 6.977735799143639 W
[codecarbon INFO @ 20:01:13] Energy consumed for all CPUs : 0.976021 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:01:13] 1.473971 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:01:28] Energy consumed for RAM : 0.249474 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:01:28] Energy consumed for all GPUs : 0.248531 kWh. Total GPU Power : 7.559426035645889 W
[codecarbon INFO @ 20:01:28] Energy consumed for all CPUs : 0.976115 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:01:28] 1.474120 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:01:43] Energy consumed for RAM : 0.249498 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:01:43] Energy consumed for all GPUs : 0.248565 kWh. Total GPU Power : 8.169920048205094 W
[codecarbon INFO @ 20:01:43] Energy consumed for all CPUs : 0.976208 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:01:43] 1.474272 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:01:58] Energy consumed for RAM : 0.249522 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:01:58] Energy consumed for all GPUs : 0.248599 kWh. Total GPU Power : 8.258633309048074 W
[codecarbon INFO @ 20:01:58] Energy consumed for all CPUs : 0.976302 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:01:58] 1.474424 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:01:58] 0.004716 g.CO2eq/s mean an estimation of 148.70890964092723 kg.CO2eq/year
[codecarbon INFO @ 20:02:13] Energy consumed for RAM : 0.249546 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:02:13] Energy consumed for all GPUs : 0.248632 kWh. Total GPU Power : 7.812474794408012 W
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[codecarbon INFO @ 20:02:13] Energy consumed for all CPUs : 0.976396 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:02:13] 1.474574 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:02:28] Energy consumed for RAM : 0.249570 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:02:28] Energy consumed for all GPUs : 0.248671 kWh. Total GPU Power : 9.442762792903633 W
[codecarbon INFO @ 20:02:28] Energy consumed for all CPUs : 0.976490 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:02:28] 1.474731 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:02:43] Energy consumed for RAM : 0.249594 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:02:43] Energy consumed for all GPUs : 0.248713 kWh. Total GPU Power : 10.08025351396839 W
[codecarbon INFO @ 20:02:43] Energy consumed for all CPUs : 0.976584 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:02:43] 1.474891 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:02:58] Energy consumed for RAM : 0.249618 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:02:58] Energy consumed for all GPUs : 0.248742 kWh. Total GPU Power : 6.966678518822371 W
[codecarbon INFO @ 20:02:58] Energy consumed for all CPUs : 0.976677 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:02:58] 1.475038 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:03:13] Energy consumed for RAM : 0.249642 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:03:13] Energy consumed for all GPUs : 0.248773 kWh. Total GPU Power : 7.3724478232775095 W
[codecarbon INFO @ 20:03:13] Energy consumed for all CPUs : 0.976771 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:03:13] 1.475186 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:03:28] Energy consumed for RAM : 0.249666 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:03:28] Energy consumed for all GPUs : 0.248803 kWh. Total GPU Power : 7.353676193820019 W
[codecarbon INFO @ 20:03:28] Energy consumed for all CPUs : 0.976865 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:03:28] 1.475335 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:03:43] Energy consumed for RAM : 0.249690 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:03:43] Energy consumed for all GPUs : 0.248836 kWh. Total GPU Power : 7.906516751474406 W
[codecarbon INFO @ 20:03:43] Energy consumed for all CPUs : 0.976959 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:03:43] 1.475485 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:03:58] Energy consumed for RAM : 0.249714 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:03:58] Energy consumed for all GPUs : 0.248873 kWh. Total GPU Power : 8.747801823998078 W
[codecarbon INFO @ 20:03:58] Energy consumed for all CPUs : 0.977053 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:03:58] 1.475640 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:03:58] 0.004704 g.CO2eq/s mean an estimation of 148.34538130651822 kg.CO2eq/year
[codecarbon INFO @ 20:04:13] Energy consumed for RAM : 0.249738 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:04:13] Energy consumed for all GPUs : 0.248902 kWh. Total GPU Power : 7.00037455123628 W
[codecarbon INFO @ 20:04:13] Energy consumed for all CPUs : 0.977146 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:04:13] 1.475786 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:04:28] Energy consumed for RAM : 0.249762 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:04:28] Energy consumed for all GPUs : 0.248933 kWh. Total GPU Power : 7.498949249599368 W
[codecarbon INFO @ 20:04:28] Energy consumed for all CPUs : 0.977240 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:04:28] 1.475935 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:04:43] Energy consumed for RAM : 0.249786 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:04:43] Energy consumed for all GPUs : 0.248976 kWh. Total GPU Power : 10.264565356884551 W
[codecarbon INFO @ 20:04:43] Energy consumed for all CPUs : 0.977334 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 20:04:43] 1.476096 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:04:58] Energy consumed for RAM : 0.249810 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:04:58] Energy consumed for all GPUs : 0.249023 kWh. Total GPU Power : 11.153545200065448 W
[codecarbon INFO @ 20:04:58] Energy consumed for all CPUs : 0.977428 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:04:58] 1.476260 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:05:13] Energy consumed for RAM : 0.249834 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:05:13] Energy consumed for all GPUs : 0.249051 kWh. Total GPU Power : 6.722658767441401 W
[codecarbon INFO @ 20:05:13] Energy consumed for all CPUs : 0.977521 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:05:13] 1.476406 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:05:28] Energy consumed for RAM : 0.249858 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:05:28] Energy consumed for all GPUs : 0.249081 kWh. Total GPU Power : 7.220815422805303 W
[codecarbon INFO @ 20:05:28] Energy consumed for all CPUs : 0.977615 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:05:28] 1.476554 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:05:43] Energy consumed for RAM : 0.249882 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:05:43] Energy consumed for all GPUs : 0.249113 kWh. Total GPU Power : 7.860897793369671 W
[codecarbon INFO @ 20:05:43] Energy consumed for all CPUs : 0.977709 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:05:43] 1.476704 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:05:58] Energy consumed for RAM : 0.249906 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:05:58] Energy consumed for all GPUs : 0.249149 kWh. Total GPU Power : 8.591150785645915 W
[codecarbon INFO @ 20:05:58] Energy consumed for all CPUs : 0.977803 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:05:58] 1.476858 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:05:58] 0.004714 g.CO2eq/s mean an estimation of 148.6566062429017 kg.CO2eq/year
[codecarbon INFO @ 20:06:13] Energy consumed for RAM : 0.249930 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:06:13] Energy consumed for all GPUs : 0.249185 kWh. Total GPU Power : 8.546157040783456 W
[codecarbon INFO @ 20:06:13] Energy consumed for all CPUs : 0.977896 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:06:13] 1.477011 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:06:28] Energy consumed for RAM : 0.249954 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:06:28] Energy consumed for all GPUs : 0.249216 kWh. Total GPU Power : 7.568021765029511 W
[codecarbon INFO @ 20:06:28] Energy consumed for all CPUs : 0.977990 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:06:28] 1.477160 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:06:43] Energy consumed for RAM : 0.249978 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:06:43] Energy consumed for all GPUs : 0.249258 kWh. Total GPU Power : 9.927572148835008 W
[codecarbon INFO @ 20:06:43] Energy consumed for all CPUs : 0.978084 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:06:43] 1.477319 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:06:58] Energy consumed for RAM : 0.250002 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:06:58] Energy consumed for all GPUs : 0.249302 kWh. Total GPU Power : 10.724086878901232 W
[codecarbon INFO @ 20:06:58] Energy consumed for all CPUs : 0.978178 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:06:58] 1.477482 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:07:13] Energy consumed for RAM : 0.250026 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:07:13] Energy consumed for all GPUs : 0.249346 kWh. Total GPU Power : 10.388147253431205 W
[codecarbon INFO @ 20:07:13] Energy consumed for all CPUs : 0.978272 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:07:13] 1.477643 kWh of electricity used since the beginning.
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[codecarbon INFO @ 20:07:28] Energy consumed for RAM : 0.250050 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:07:28] Energy consumed for all GPUs : 0.249373 kWh. Total GPU Power : 6.5566056613589625 W
[codecarbon INFO @ 20:07:28] Energy consumed for all CPUs: 0.978365 kWh. Total CPU Power: 22.5 W
[codecarbon INFO @ 20:07:28] 1.477788 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:07:43] Energy consumed for RAM : 0.250074 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:07:43] Energy consumed for all GPUs : 0.249403 kWh. Total GPU Power : 7.15516241360159 W
[codecarbon INFO @ 20:07:43] Energy consumed for all CPUs : 0.978459 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:07:43] 1.477936 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:07:58] Energy consumed for RAM : 0.250098 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:07:58] Energy consumed for all GPUs : 0.249437 kWh. Total GPU Power : 8.108383995443921 W
[codecarbon INFO @ 20:07:58] Energy consumed for all CPUs : 0.978553 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:07:58] 1.478087 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:07:58] 0.004757 g.CO2eq/s mean an estimation of 150.01656403692914 kg.CO2eq/year
[codecarbon INFO @ 20:08:13] Energy consumed for RAM : 0.250122 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:08:13] Energy consumed for all GPUs : 0.249467 kWh. Total GPU Power : 7.358348791707348 W
[codecarbon INFO @ 20:08:13] Energy consumed for all CPUs : 0.978647 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:08:13] 1.478236 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:08:28] Energy consumed for RAM : 0.250146 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:08:28] Energy consumed for all GPUs : 0.249497 kWh. Total GPU Power : 7.122773002833998 W
[codecarbon INFO @ 20:08:28] Energy consumed for all CPUs : 0.978741 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:08:28] 1.478383 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:08:43] Energy consumed for RAM : 0.250170 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:08:44] Energy consumed for all GPUs : 0.249540 kWh. Total GPU Power : 10.295003775216578 W
[codecarbon INFO @ 20:08:44] Energy consumed for all CPUs : 0.978838 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:08:44] 1.478548 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:08:58] Energy consumed for RAM : 0.250193 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:08:58] Energy consumed for all GPUs : 0.249572 kWh. Total GPU Power : 7.9465365002069595 W
[codecarbon INFO @ 20:08:58] Energy consumed for all CPUs : 0.978928 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:08:58] 1.478692 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:09:13] Energy consumed for RAM : 0.250216 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:09:13] Energy consumed for all GPUs : 0.249600 kWh. Total GPU Power : 6.82937068013404 W
[codecarbon INFO @ 20:09:13] Energy consumed for all CPUs : 0.979022 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:09:13] 1.478838 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:09:28] Energy consumed for RAM : 0.250240 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:09:28] Energy consumed for all GPUs : 0.249635 kWh. Total GPU Power : 8.396719918988177 W
[codecarbon INFO @ 20:09:28] Energy consumed for all CPUs : 0.979116 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:09:28] 1.478991 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:09:43] Energy consumed for RAM : 0.250264 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:09:44] Energy consumed for all GPUs : 0.249670 kWh. Total GPU Power : 8.432877021994146 W
[codecarbon INFO @ 20:09:44] Energy consumed for all CPUs : 0.979213 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:09:44] 1.479148 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:09:58] Energy consumed for RAM : 0.250287 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 20:09:58] Energy consumed for all GPUs : 0.249699 kWh. Total GPU Power : 7.316275622448028 W
[codecarbon INFO @ 20:09:58] Energy consumed for all CPUs : 0.979303 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:09:58] 1.479290 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:09:58] 0.004654 g.CO2eq/s mean an estimation of 146.76723354954436 kg.CO2eq/year
[codecarbon INFO @ 20:10:13] Energy consumed for RAM : 0.250311 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:10:13] Energy consumed for all GPUs : 0.249732 kWh. Total GPU Power : 7.781090620922586 W
[codecarbon INFO @ 20:10:13] Energy consumed for all CPUs : 0.979397 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:10:13] 1.479440 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:10:28] Energy consumed for RAM : 0.250335 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:10:28] Energy consumed for all GPUs : 0.249766 kWh. Total GPU Power : 8.249149628482394 W
[codecarbon INFO @ 20:10:28] Energy consumed for all CPUs : 0.979491 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:10:28] 1.479592 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:10:43] Energy consumed for RAM : 0.250359 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:10:43] Energy consumed for all GPUs : 0.249797 kWh. Total GPU Power : 7.486028436487192 W
[codecarbon INFO @ 20:10:43] Energy consumed for all CPUs : 0.979584 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:10:43] 1.479741 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:10:58] Energy consumed for RAM : 0.250383 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:10:58] Energy consumed for all GPUs : 0.249829 kWh. Total GPU Power : 7.534641505308191 W
[codecarbon INFO @ 20:10:58] Energy consumed for all CPUs: 0.979678 kWh. Total CPU Power: 22.5 W
[codecarbon INFO @ 20:10:58] 1.479890 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:11:13] Energy consumed for RAM : 0.250407 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:11:14] Energy consumed for all GPUs : 0.249859 kWh. Total GPU Power : 7.162438149168655 W
[codecarbon INFO @ 20:11:14] Energy consumed for all CPUs : 0.979776 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:11:14] 1.480042 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:11:28] Energy consumed for RAM : 0.250430 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:11:28] Energy consumed for all GPUs : 0.249891 kWh. Total GPU Power : 8.02312485122545 W
[codecarbon INFO @ 20:11:28] Energy consumed for all CPUs : 0.979866 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:11:28] 1.480187 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:11:43] Energy consumed for RAM : 0.250454 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:11:43] Energy consumed for all GPUs : 0.249920 kWh. Total GPU Power : 7.113006989668734 W
[codecarbon INFO @ 20:11:43] Energy consumed for all CPUs : 0.979960 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:11:43] 1.480334 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:11:58] Energy consumed for RAM : 0.250478 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:11:58] Energy consumed for all GPUs : 0.249951 kWh. Total GPU Power : 7.325168165749657 W
[codecarbon INFO @ 20:11:58] Energy consumed for all CPUs : 0.980053 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:11:58] 1.480482 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:11:58] 0.004614 g.CO2eq/s mean an estimation of 145.5015017487682 kg.CO2eq/year
[codecarbon INFO @ 20:12:13] Energy consumed for RAM : 0.250502 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:12:13] Energy consumed for all GPUs : 0.249984 kWh. Total GPU Power : 7.869788406475759 W
[codecarbon INFO @ 20:12:13] Energy consumed for all CPUs : 0.980147 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:12:13] 1.480633 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:12:28] Energy consumed for RAM : 0.250526 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 20:12:28] Energy consumed for all GPUs : 0.250017 kWh. Total GPU Power : 7.9954593237473155 W
[codecarbon INFO @ 20:12:28] Energy consumed for all CPUs : 0.980241 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:12:28] 1.480784 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:12:43] Energy consumed for RAM : 0.250550 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:12:43] Energy consumed for all GPUs : 0.250048 kWh. Total GPU Power : 7.353719172080214 W
[codecarbon INFO @ 20:12:43] Energy consumed for all CPUs : 0.980335 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:12:43] 1.480932 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:12:58] Energy consumed for RAM : 0.250574 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:12:58] Energy consumed for all GPUs : 0.250080 kWh. Total GPU Power : 7.813038152872059 W
[codecarbon INFO @ 20:12:58] Energy consumed for all CPUs : 0.980428 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:12:58] 1.481083 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:13:13] Energy consumed for RAM : 0.250598 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:13:13] Energy consumed for all GPUs : 0.250111 kWh. Total GPU Power : 7.451624176204357 W
[codecarbon INFO @ 20:13:13] Energy consumed for all CPUs : 0.980522 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:13:13] 1.481231 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:13:28] Energy consumed for RAM : 0.250622 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:13:28] Energy consumed for all GPUs : 0.250143 kWh. Total GPU Power : 7.687051269410806 W
[codecarbon INFO @ 20:13:28] Energy consumed for all CPUs : 0.980616 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:13:28] 1.481381 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:13:43] Energy consumed for RAM : 0.250646 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:13:43] Energy consumed for all GPUs : 0.250176 kWh. Total GPU Power : 7.783993479457114 W
[codecarbon INFO @ 20:13:43] Energy consumed for all CPUs : 0.980710 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:13:43] 1.481531 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:13:58] Energy consumed for RAM : 0.250670 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:13:58] Energy consumed for all GPUs : 0.250208 kWh. Total GPU Power : 7.639930368465388 W
[codecarbon INFO @ 20:13:58] Energy consumed for all CPUs : 0.980804 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:13:58] 1.481681 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:13:58] 0.004638 g.CO2eq/s mean an estimation of 146.25623934434103 kg.CO2eq/year
[codecarbon INFO @ 20:14:13] Energy consumed for RAM : 0.250694 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:14:13] Energy consumed for all GPUs : 0.250241 kWh. Total GPU Power : 8.070138552927563 W
[codecarbon INFO @ 20:14:13] Energy consumed for all CPUs : 0.980897 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:14:13] 1.481832 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:14:28] Energy consumed for RAM : 0.250718 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:14:28] Energy consumed for all GPUs : 0.250272 kWh. Total GPU Power : 7.4756096060075885 W
[codecarbon INFO @ 20:14:28] Energy consumed for all CPUs : 0.980991 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:14:28] 1.481981 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:14:43] Energy consumed for RAM : 0.250742 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:14:43] Energy consumed for all GPUs : 0.250306 kWh. Total GPU Power : 8.150050166412006 W
[codecarbon INFO @ 20:14:43] Energy consumed for all CPUs : 0.981085 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:14:43] 1.482133 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:14:58] Energy consumed for RAM : 0.250766 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:14:58] Energy consumed for all GPUs : 0.250338 kWh. Total GPU Power : 7.636383420459484 W
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[codecarbon INFO @ 20:14:58] Energy consumed for all CPUs : 0.981179 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:14:58] 1.482283 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:15:13] Energy consumed for RAM : 0.250790 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:15:13] Energy consumed for all GPUs : 0.250371 kWh. Total GPU Power : 7.866671338424159 W
[codecarbon INFO @ 20:15:13] Energy consumed for all CPUs : 0.981272 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:15:13] 1.482433 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:15:28] Energy consumed for RAM : 0.250814 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:15:28] Energy consumed for all GPUs : 0.250403 kWh. Total GPU Power : 7.7542746179413955 W
[codecarbon INFO @ 20:15:28] Energy consumed for all CPUs : 0.981366 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:15:28] 1.482583 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:15:43] Energy consumed for RAM : 0.250838 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:15:43] Energy consumed for all GPUs : 0.250436 kWh. Total GPU Power : 7.784009054806423 W
[codecarbon INFO @ 20:15:43] Energy consumed for all CPUs : 0.981460 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:15:43] 1.482733 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:15:58] Energy consumed for RAM : 0.250862 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:15:58] Energy consumed for all GPUs : 0.250470 kWh. Total GPU Power : 8.16201564705534 W
[codecarbon INFO @ 20:15:58] Energy consumed for all CPUs : 0.981554 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:15:58] 1.482885 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:15:58] 0.004659 g.CO2eq/s mean an estimation of 146.92179258019104 kg.CO2eq/year
[codecarbon INFO @ 20:16:13] Energy consumed for RAM : 0.250886 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:16:13] Energy consumed for all GPUs : 0.250503 kWh. Total GPU Power : 8.019183255738652 W
[codecarbon INFO @ 20:16:13] Energy consumed for all CPUs : 0.981648 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:16:13] 1.483036 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:16:28] Energy consumed for RAM : 0.250909 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:16:28] Energy consumed for all GPUs : 0.250534 kWh. Total GPU Power : 7.429273452179372 W
[codecarbon INFO @ 20:16:28] Energy consumed for all CPUs : 0.981741 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:16:28] 1.483185 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:16:43] Energy consumed for RAM : 0.250933 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:16:43] Energy consumed for all GPUs : 0.250565 kWh. Total GPU Power : 7.469546209591044 W
[codecarbon INFO @ 20:16:43] Energy consumed for all CPUs : 0.981835 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:16:43] 1.483334 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:16:58] Energy consumed for RAM : 0.250957 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:16:58] Energy consumed for all GPUs : 0.250597 kWh. Total GPU Power : 7.703254009250159 W
[codecarbon INFO @ 20:16:58] Energy consumed for all CPUs : 0.981929 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:16:58] 1.483483 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:17:14] Energy consumed for RAM : 0.250981 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:17:14] Energy consumed for all GPUs : 0.250629 kWh. Total GPU Power : 7.709191907446576 W
[codecarbon INFO @ 20:17:14] Energy consumed for all CPUs : 0.982023 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:17:14] 1.483633 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:17:29] Energy consumed for RAM : 0.251005 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:17:29] Energy consumed for all GPUs : 0.250660 kWh. Total GPU Power : 7.3400713012417205 W
[codecarbon INFO @ 20:17:29] Energy consumed for all CPUs : 0.982116 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 20:17:29] 1.483782 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:17:44] Energy consumed for RAM : 0.251029 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:17:44] Energy consumed for all GPUs : 0.250691 kWh. Total GPU Power : 7.462354397040794 W
[codecarbon INFO @ 20:17:44] Energy consumed for all CPUs : 0.982210 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:17:44] 1.483931 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:17:59] Energy consumed for RAM : 0.251053 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:17:59] Energy consumed for all GPUs : 0.250724 kWh. Total GPU Power : 7.938109896601384 W
[codecarbon INFO @ 20:17:59] Energy consumed for all CPUs : 0.982304 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:17:59] 1.484082 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:17:59] 0.004629 g.CO2eq/s mean an estimation of 145.99560560556552 kg.CO2eq/year
[codecarbon INFO @ 20:18:14] Energy consumed for RAM : 0.251077 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:18:14] Energy consumed for all GPUs : 0.250757 kWh. Total GPU Power : 7.934440436797259 W
[codecarbon INFO @ 20:18:14] Energy consumed for all CPUs : 0.982398 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:18:14] 1.484232 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:18:29] Energy consumed for RAM : 0.251101 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:18:29] Energy consumed for all GPUs : 0.250790 kWh. Total GPU Power : 7.856771656272668 W
[codecarbon INFO @ 20:18:29] Energy consumed for all CPUs : 0.982492 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:18:29] 1.484383 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:18:44] Energy consumed for RAM : 0.251125 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:18:44] Energy consumed for all GPUs : 0.250823 kWh. Total GPU Power : 7.975529628914776 W
[codecarbon INFO @ 20:18:44] Energy consumed for all CPUs : 0.982585 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:18:44] 1.484534 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:18:59] Energy consumed for RAM : 0.251149 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:18:59] Energy consumed for all GPUs : 0.250855 kWh. Total GPU Power : 7.685645385755145 W
[codecarbon INFO @ 20:18:59] Energy consumed for all CPUs : 0.982679 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:18:59] 1.484684 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:19:14] Energy consumed for RAM : 0.251173 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:19:14] Energy consumed for all GPUs : 0.250889 kWh. Total GPU Power : 8.124723834830515 W
[codecarbon INFO @ 20:19:14] Energy consumed for all CPUs : 0.982773 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:19:14] 1.484835 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:19:29] Energy consumed for RAM : 0.251197 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:19:29] Energy consumed for all GPUs : 0.250920 kWh. Total GPU Power : 7.392186467996032 W
[codecarbon INFO @ 20:19:29] Energy consumed for all CPUs : 0.982867 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:19:29] 1.484984 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:19:44] Energy consumed for RAM : 0.251221 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:19:44] Energy consumed for all GPUs : 0.250954 kWh. Total GPU Power : 8.212354533025803 W
[codecarbon INFO @ 20:19:44] Energy consumed for all CPUs : 0.982961 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:19:44] 1.485136 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:19:59] Energy consumed for RAM : 0.251245 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:19:59] Energy consumed for all GPUs : 0.250986 kWh. Total GPU Power : 7.576137965876304 W
[codecarbon INFO @ 20:19:59] Energy consumed for all CPUs : 0.983054 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:19:59] 1.485285 kWh of electricity used since the beginning.
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[codecarbon INFO @ 20:19:59] 0.004657 g.CO2eq/s mean an estimation of 146.85246445177404 kg.CO2eq/year
[codecarbon INFO @ 20:20:14] Energy consumed for RAM : 0.251269 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:20:14] Energy consumed for all GPUs : 0.251017 kWh. Total GPU Power : 7.638120577810737 W
[codecarbon INFO @ 20:20:14] Energy consumed for all CPUs : 0.983148 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:20:14] 1.485435 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:20:29] Energy consumed for RAM : 0.251293 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:20:29] Energy consumed for all GPUs : 0.251057 kWh. Total GPU Power : 9.571983072460913 W
[codecarbon INFO @ 20:20:29] Energy consumed for all CPUs : 0.983242 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:20:29] 1.485592 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:20:44] Energy consumed for RAM : 0.251317 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:20:44] Energy consumed for all GPUs : 0.251090 kWh. Total GPU Power : 7.803656120842187 W
[codecarbon INFO @ 20:20:44] Energy consumed for all CPUs : 0.983336 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:20:44] 1.485743 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:20:59] Energy consumed for RAM : 0.251341 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:20:59] Energy consumed for all GPUs : 0.251122 kWh. Total GPU Power : 7.680749389979023 W
[codecarbon INFO @ 20:20:59] Energy consumed for all CPUs : 0.983429 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:20:59] 1.485892 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:21:14] Energy consumed for RAM : 0.251365 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:21:14] Energy consumed for all GPUs : 0.251153 kWh. Total GPU Power : 7.462586936360275 W
[codecarbon INFO @ 20:21:14] Energy consumed for all CPUs : 0.983523 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:21:14] 1.486041 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:21:29] Energy consumed for RAM : 0.251389 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:21:29] Energy consumed for all GPUs : 0.251184 kWh. Total GPU Power : 7.565793265409591 W
[codecarbon INFO @ 20:21:29] Energy consumed for all CPUs : 0.983617 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:21:29] 1.486190 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:21:44] Energy consumed for RAM : 0.251413 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:21:44] Energy consumed for all GPUs : 0.251218 kWh. Total GPU Power : 8.004723143803117 W
[codecarbon INFO @ 20:21:44] Energy consumed for all CPUs : 0.983711 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:21:44] 1.486341 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:21:59] Energy consumed for RAM : 0.251437 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:21:59] Energy consumed for all GPUs : 0.251247 kWh. Total GPU Power : 7.105274586041679 W
[codecarbon INFO @ 20:21:59] Energy consumed for all CPUs : 0.983805 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:21:59] 1.486489 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:21:59] 0.004658 g.CO2eq/s mean an estimation of 146.8910943268379 kg.CO2eq/year
[codecarbon INFO @ 20:22:14] Energy consumed for RAM : 0.251461 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:22:14] Energy consumed for all GPUs : 0.251277 kWh. Total GPU Power : 6.98483615922464 W
[codecarbon INFO @ 20:22:14] Energy consumed for all CPUs : 0.983898 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:22:14] 1.486636 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:22:29] Energy consumed for RAM : 0.251485 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:22:29] Energy consumed for all GPUs : 0.251315 kWh. Total GPU Power : 9.141330562388044 W
[codecarbon INFO @ 20:22:29] Energy consumed for all CPUs : 0.983992 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:22:29] 1.486792 kWh of electricity used since the beginning.
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[codecarbon INFO @ 20:22:44] Energy consumed for RAM : 0.251509 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:22:44] Energy consumed for all GPUs : 0.251355 kWh. Total GPU Power : 9.804958177506485 W
[codecarbon INFO @ 20:22:44] Energy consumed for all CPUs : 0.984086 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:22:44] 1.486950 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:22:59] Energy consumed for RAM : 0.251533 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:22:59] Energy consumed for all GPUs : 0.251388 kWh. Total GPU Power : 7.741248453443761 W
[codecarbon INFO @ 20:22:59] Energy consumed for all CPUs : 0.984180 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:22:59] 1.487100 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:23:14] Energy consumed for RAM : 0.251557 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:23:14] Energy consumed for all GPUs : 0.251419 kWh. Total GPU Power : 7.4356700351617295 W
[codecarbon INFO @ 20:23:14] Energy consumed for all CPUs : 0.984273 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:23:14] 1.487249 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:23:29] Energy consumed for RAM : 0.251581 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:23:29] Energy consumed for all GPUs : 0.251449 kWh. Total GPU Power : 7.249046005999725 W
[codecarbon INFO @ 20:23:29] Energy consumed for all CPUs : 0.984367 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:23:29] 1.487397 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:23:44] Energy consumed for RAM : 0.251605 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:23:44] Energy consumed for all GPUs : 0.251482 kWh. Total GPU Power : 7.869190496468703 W
[codecarbon INFO @ 20:23:44] Energy consumed for all CPUs : 0.984461 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:23:44] 1.487547 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:23:59] Energy consumed for RAM : 0.251629 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:23:59] Energy consumed for all GPUs : 0.251512 kWh. Total GPU Power : 7.226105958109432 W
[codecarbon INFO @ 20:23:59] Energy consumed for all CPUs : 0.984555 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:23:59] 1.487695 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:23:59] 0.004668 g.CO2eq/s mean an estimation of 147.20993928176682 kg.CO2eq/year
[codecarbon INFO @ 20:24:14] Energy consumed for RAM : 0.251653 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:24:14] Energy consumed for all GPUs : 0.251544 kWh. Total GPU Power : 7.636942355910117 W
[codecarbon INFO @ 20:24:14] Energy consumed for all CPUs : 0.984649 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:24:14] 1.487845 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:24:29] Energy consumed for RAM : 0.251677 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:24:29] Energy consumed for all GPUs : 0.251579 kWh. Total GPU Power : 8.480141080482522 W
[codecarbon INFO @ 20:24:29] Energy consumed for all CPUs : 0.984742 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:24:29] 1.487998 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:24:44] Energy consumed for RAM : 0.251700 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:24:44] Energy consumed for all GPUs : 0.251620 kWh. Total GPU Power : 9.775093809305538 W
[codecarbon INFO @ 20:24:44] Energy consumed for all CPUs : 0.984836 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:24:44] 1.488157 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:24:59] Energy consumed for RAM : 0.251724 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:24:59] Energy consumed for all GPUs : 0.251649 kWh. Total GPU Power : 7.043496016795697 W
[codecarbon INFO @ 20:24:59] Energy consumed for all CPUs : 0.984930 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:24:59] 1.488304 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:25:14] Energy consumed for RAM : 0.251748 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 20:25:14] Energy consumed for all GPUs : 0.251682 kWh. Total GPU Power : 7.865615245067738 W
[codecarbon INFO @ 20:25:14] Energy consumed for all CPUs : 0.985024 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:25:14] 1.488454 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:25:29] Energy consumed for RAM : 0.251772 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:25:29] Energy consumed for all GPUs : 0.251715 kWh. Total GPU Power : 7.988353078642264 W
[codecarbon INFO @ 20:25:29] Energy consumed for all CPUs : 0.985118 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:25:29] 1.488605 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:25:44] Energy consumed for RAM : 0.251796 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:25:44] Energy consumed for all GPUs : 0.251751 kWh. Total GPU Power : 8.568264691953884 W
[codecarbon INFO @ 20:25:44] Energy consumed for all CPUs : 0.985211 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:25:44] 1.488759 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:25:59] Energy consumed for RAM : 0.251820 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:25:59] Energy consumed for all GPUs : 0.251788 kWh. Total GPU Power : 8.907764966617954 W
[codecarbon INFO @ 20:25:59] Energy consumed for all CPUs : 0.985305 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:25:59] 1.488914 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:25:59] 0.004713 g.CO2eq/s mean an estimation of 148.64041682451247 kg.CO2eq/year
[codecarbon INFO @ 20:26:14] Energy consumed for RAM : 0.251844 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:26:14] Energy consumed for all GPUs : 0.251829 kWh. Total GPU Power : 9.930010227312568 W
[codecarbon INFO @ 20:26:14] Energy consumed for all CPUs : 0.985399 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:26:14] 1.489073 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:26:29] Energy consumed for RAM : 0.251868 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:26:29] Energy consumed for all GPUs : 0.251863 kWh. Total GPU Power : 8.078840109713829 W
[codecarbon INFO @ 20:26:29] Energy consumed for all CPUs : 0.985493 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:26:29] 1.489224 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:26:44] Energy consumed for RAM : 0.251892 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:26:44] Energy consumed for all GPUs : 0.251896 kWh. Total GPU Power : 7.86009385039203 W
[codecarbon INFO @ 20:26:44] Energy consumed for all CPUs : 0.985587 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:26:44] 1.489375 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:26:59] Energy consumed for RAM : 0.251916 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:26:59] Energy consumed for all GPUs : 0.251929 kWh. Total GPU Power : 7.847680646585601 W
[codecarbon INFO @ 20:26:59] Energy consumed for all CPUs : 0.985680 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:26:59] 1.489525 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:27:14] Energy consumed for RAM : 0.251940 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:27:14] Energy consumed for all GPUs : 0.251962 kWh. Total GPU Power : 8.144445737064983 W
[codecarbon INFO @ 20:27:14] Energy consumed for all CPUs : 0.985774 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:27:14] 1.489677 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:27:29] Energy consumed for RAM : 0.251964 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:27:29] Energy consumed for all GPUs : 0.251996 kWh. Total GPU Power : 8.141756664591327 W
[codecarbon INFO @ 20:27:29] Energy consumed for all CPUs : 0.985868 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:27:29] 1.489829 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:27:44] Energy consumed for RAM : 0.251988 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:27:44] Energy consumed for all GPUs : 0.252029 kWh. Total GPU Power : 7.943848567646378 W
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[codecarbon INFO @ 20:27:44] Energy consumed for all CPUs : 0.985962 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:27:44] 1.489979 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:27:59] Energy consumed for RAM : 0.252012 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:27:59] Energy consumed for all GPUs : 0.252061 kWh. Total GPU Power : 7.634427745548893 W
[codecarbon INFO @ 20:27:59] Energy consumed for all CPUs : 0.986056 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:27:59] 1.490129 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:27:59] 0.004702 g.CO2eq/s mean an estimation of 148.28151816989472 kg.CO2eq/year
[codecarbon INFO @ 20:28:14] Energy consumed for RAM : 0.252036 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:28:14] Energy consumed for all GPUs : 0.252094 kWh. Total GPU Power : 7.765058846500608 W
[codecarbon INFO @ 20:28:14] Energy consumed for all CPUs : 0.986149 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:28:14] 1.490279 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:28:29] Energy consumed for RAM : 0.252060 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:28:29] Energy consumed for all GPUs : 0.252127 kWh. Total GPU Power : 7.913681790548188 W
[codecarbon INFO @ 20:28:29] Energy consumed for all CPUs : 0.986243 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:28:29] 1.490430 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:28:44] Energy consumed for RAM : 0.252084 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:28:44] Energy consumed for all GPUs : 0.252159 kWh. Total GPU Power : 7.7995530175950005 W
[codecarbon INFO @ 20:28:44] Energy consumed for all CPUs : 0.986337 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:28:44] 1.490580 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:28:59] Energy consumed for RAM : 0.252108 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:28:59] Energy consumed for all GPUs : 0.252195 kWh. Total GPU Power : 8.522587859861883 W
[codecarbon INFO @ 20:28:59] Energy consumed for all CPUs : 0.986431 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:28:59] 1.490733 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:29:14] Energy consumed for RAM : 0.252132 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:29:14] Energy consumed for all GPUs : 0.252229 kWh. Total GPU Power : 8.128030063929591 W
[codecarbon INFO @ 20:29:14] Energy consumed for all CPUs : 0.986524 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:29:14] 1.490885 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:29:29] Energy consumed for RAM : 0.252156 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:29:29] Energy consumed for all GPUs : 0.252264 kWh. Total GPU Power : 8.430372543607275 W
[codecarbon INFO @ 20:29:29] Energy consumed for all CPUs : 0.986618 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:29:29] 1.491038 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:29:44] Energy consumed for RAM : 0.252180 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:29:44] Energy consumed for all GPUs : 0.252296 kWh. Total GPU Power : 7.876113330546657 W
[codecarbon INFO @ 20:29:44] Energy consumed for all CPUs : 0.986712 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:29:44] 1.491188 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:29:59] Energy consumed for RAM : 0.252204 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:29:59] Energy consumed for all GPUs : 0.252329 kWh. Total GPU Power : 7.762221550010428 W
[codecarbon INFO @ 20:29:59] Energy consumed for all CPUs : 0.986806 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:29:59] 1.491338 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:29:59] 0.004680 g.CO2eq/s mean an estimation of 147.58492370863445 kg.CO2eq/year
[codecarbon INFO @ 20:30:14] Energy consumed for RAM : 0.252228 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:30:14] Energy consumed for all GPUs : 0.252362 kWh. Total GPU Power : 8.007712560505894 W
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[codecarbon INFO @ 20:30:14] Energy consumed for all CPUs : 0.986900 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:30:14] 1.491490 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:30:29] Energy consumed for RAM : 0.252252 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:30:29] Energy consumed for all GPUs : 0.252396 kWh. Total GPU Power : 8.084311692223464 W
[codecarbon INFO @ 20:30:29] Energy consumed for all CPUs : 0.986993 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:30:29] 1.491641 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:30:44] Energy consumed for RAM : 0.252276 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:30:44] Energy consumed for all GPUs : 0.252430 kWh. Total GPU Power : 8.12151825156886 W
[codecarbon INFO @ 20:30:44] Energy consumed for all CPUs : 0.987087 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:30:44] 1.491793 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:30:59] Energy consumed for RAM : 0.252300 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:30:59] Energy consumed for all GPUs : 0.252464 kWh. Total GPU Power : 8.195877264564619 W
[codecarbon INFO @ 20:30:59] Energy consumed for all CPUs : 0.987181 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:30:59] 1.491944 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:31:14] Energy consumed for RAM : 0.252324 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:31:14] Energy consumed for all GPUs : 0.252498 kWh. Total GPU Power : 8.185727696981708 W
[codecarbon INFO @ 20:31:14] Energy consumed for all CPUs : 0.987275 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:31:14] 1.492096 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:31:29] Energy consumed for RAM : 0.252348 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:31:29] Energy consumed for all GPUs : 0.252532 kWh. Total GPU Power : 8.199278166638832 W
[codecarbon INFO @ 20:31:29] Energy consumed for all CPUs : 0.987369 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:31:29] 1.492248 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:31:44] Energy consumed for RAM : 0.252372 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:31:44] Energy consumed for all GPUs : 0.252566 kWh. Total GPU Power : 8.12603781828463 W
[codecarbon INFO @ 20:31:44] Energy consumed for all CPUs : 0.987462 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:31:44] 1.492400 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:31:59] Energy consumed for RAM : 0.252396 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:31:59] Energy consumed for all GPUs : 0.252601 kWh. Total GPU Power : 8.353801827737385 W
[codecarbon INFO @ 20:31:59] Energy consumed for all CPUs : 0.987556 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:31:59] 1.492552 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:31:59] 0.004697 g.CO2eq/s mean an estimation of 148.13329756167985 kg.CO2eq/year
[codecarbon INFO @ 20:32:14] Energy consumed for RAM : 0.252420 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:32:14] Energy consumed for all GPUs : 0.252634 kWh. Total GPU Power : 7.998144093794367 W
[codecarbon INFO @ 20:32:14] Energy consumed for all CPUs : 0.987650 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:32:14] 1.492704 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:32:29] Energy consumed for RAM : 0.252444 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:32:29] Energy consumed for all GPUs : 0.252667 kWh. Total GPU Power : 7.956011332986861 W
[codecarbon INFO @ 20:32:29] Energy consumed for all CPUs : 0.987744 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:32:29] 1.492854 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:32:44] Energy consumed for RAM : 0.252467 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:32:44] Energy consumed for all GPUs : 0.252700 kWh. Total GPU Power : 7.950476204973598 W
[codecarbon INFO @ 20:32:44] Energy consumed for all CPUs : 0.987837 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 20:32:44] 1.493005 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:32:59] Energy consumed for RAM : 0.252491 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:32:59] Energy consumed for all GPUs : 0.252734 kWh. Total GPU Power : 8.037475685671863 W
[codecarbon INFO @ 20:32:59] Energy consumed for all CPUs : 0.987931 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:32:59] 1.493157 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:33:14] Energy consumed for RAM : 0.252515 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:33:14] Energy consumed for all GPUs : 0.252767 kWh. Total GPU Power : 7.894545120785049 W
[codecarbon INFO @ 20:33:14] Energy consumed for all CPUs : 0.988025 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:33:14] 1.493307 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:33:29] Energy consumed for RAM : 0.252539 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:33:29] Energy consumed for all GPUs : 0.252801 kWh. Total GPU Power : 8.105013635338777 W
[codecarbon INFO @ 20:33:29] Energy consumed for all CPUs : 0.988119 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:33:29] 1.493459 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:33:44] Energy consumed for RAM : 0.252563 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:33:44] Energy consumed for all GPUs : 0.252834 kWh. Total GPU Power : 8.00814605909815 W
[codecarbon INFO @ 20:33:44] Energy consumed for all CPUs : 0.988213 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:33:44] 1.493610 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:33:59] Energy consumed for RAM : 0.252587 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:33:59] Energy consumed for all GPUs : 0.252868 kWh. Total GPU Power : 8.12089999083592 W
[codecarbon INFO @ 20:33:59] Energy consumed for all CPUs : 0.988306 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:33:59] 1.493761 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:33:59] 0.004678 g.CO2eq/s mean an estimation of 147.51833332837782 kg.CO2eq/year
[codecarbon INFO @ 20:34:14] Energy consumed for RAM : 0.252611 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:34:14] Energy consumed for all GPUs : 0.252902 kWh. Total GPU Power : 8.235060340942596 W
[codecarbon INFO @ 20:34:14] Energy consumed for all CPUs : 0.988400 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:34:14] 1.493914 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:34:29] Energy consumed for RAM : 0.252635 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:34:29] Energy consumed for all GPUs : 0.252935 kWh. Total GPU Power : 8.010827487196199 W
[codecarbon INFO @ 20:34:29] Energy consumed for all CPUs : 0.988494 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:34:29] 1.494065 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:34:44] Energy consumed for RAM : 0.252659 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:34:44] Energy consumed for all GPUs : 0.252970 kWh. Total GPU Power : 8.22097739265661 W
[codecarbon INFO @ 20:34:44] Energy consumed for all CPUs : 0.988588 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:34:44] 1.494217 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:34:59] Energy consumed for RAM : 0.252683 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:34:59] Energy consumed for all GPUs : 0.253004 kWh. Total GPU Power : 8.300745091051049 W
[codecarbon INFO @ 20:34:59] Energy consumed for all CPUs : 0.988681 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:34:59] 1.494369 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:35:14] Energy consumed for RAM : 0.252707 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:35:14] Energy consumed for all GPUs : 0.253039 kWh. Total GPU Power : 8.255644445857442 W
[codecarbon INFO @ 20:35:14] Energy consumed for all CPUs : 0.988775 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:35:14] 1.494521 kWh of electricity used since the beginning.
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[codecarbon INFO @ 20:35:29] Energy consumed for RAM : 0.252731 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:35:29] Energy consumed for all GPUs : 0.253073 kWh. Total GPU Power : 8.222628523265026 W
[codecarbon INFO @ 20:35:29] Energy consumed for all CPUs : 0.988869 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:35:29] 1.494673 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:35:44] Energy consumed for RAM : 0.252755 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:35:44] Energy consumed for all GPUs : 0.253107 kWh. Total GPU Power : 8.236834554594738 W
[codecarbon INFO @ 20:35:44] Energy consumed for all CPUs : 0.988963 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:35:44] 1.494825 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:35:59] Energy consumed for RAM : 0.252779 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:35:59] Energy consumed for all GPUs : 0.253142 kWh. Total GPU Power : 8.395351426444423 W
[codecarbon INFO @ 20:35:59] Energy consumed for all CPUs : 0.989057 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:35:59] 1.494978 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:35:59] 0.004707 g.CO2eq/s mean an estimation of 148.43352577309662 kg.CO2eq/year
[codecarbon INFO @ 20:36:14] Energy consumed for RAM : 0.252803 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:36:14] Energy consumed for all GPUs : 0.253175 kWh. Total GPU Power : 7.837352035490264 W
[codecarbon INFO @ 20:36:14] Energy consumed for all CPUs : 0.989150 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:36:14] 1.495128 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:36:29] Energy consumed for RAM : 0.252827 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:36:29] Energy consumed for all GPUs : 0.253206 kWh. Total GPU Power : 7.530248269720562 W
[codecarbon INFO @ 20:36:29] Energy consumed for all CPUs : 0.989244 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:36:29] 1.495277 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:36:44] Energy consumed for RAM : 0.252851 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:36:44] Energy consumed for all GPUs : 0.253242 kWh. Total GPU Power : 8.669678777603927 W
[codecarbon INFO @ 20:36:44] Energy consumed for all CPUs : 0.989338 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:36:44] 1.495431 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:36:59] Energy consumed for RAM : 0.252875 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:36:59] Energy consumed for all GPUs : 0.253278 kWh. Total GPU Power : 8.426275833047718 W
[codecarbon INFO @ 20:36:59] Energy consumed for all CPUs : 0.989432 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:36:59] 1.495584 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:37:14] Energy consumed for RAM : 0.252899 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:37:14] Energy consumed for all GPUs : 0.253312 kWh. Total GPU Power : 8.161990603336628 W
[codecarbon INFO @ 20:37:14] Energy consumed for all CPUs : 0.989525 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:37:14] 1.495736 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:37:29] Energy consumed for RAM : 0.252923 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:37:29] Energy consumed for all GPUs : 0.253347 kWh. Total GPU Power : 8.614084583025557 W
[codecarbon INFO @ 20:37:29] Energy consumed for all CPUs : 0.989619 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:37:29] 1.495890 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:37:44] Energy consumed for RAM : 0.252947 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:37:44] Energy consumed for all GPUs : 0.253383 kWh. Total GPU Power : 8.6408242007412 W
[codecarbon INFO @ 20:37:44] Energy consumed for all CPUs : 0.989713 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:37:44] 1.496043 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:37:59] Energy consumed for RAM : 0.252971 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 20:37:59] Energy consumed for all GPUs : 0.253416 kWh. Total GPU Power : 7.909562326447277 W
[codecarbon INFO @ 20:37:59] Energy consumed for all CPUs : 0.989807 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:37:59] 1.496194 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:37:59] 0.004705 g.CO2eq/s mean an estimation of 148.39166024460738 kg.CO2eq/year
[codecarbon INFO @ 20:38:14] Energy consumed for RAM : 0.252995 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:38:14] Energy consumed for all GPUs : 0.253451 kWh. Total GPU Power : 8.297030032832332 W
[codecarbon INFO @ 20:38:14] Energy consumed for all CPUs : 0.989901 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:38:14] 1.496346 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:38:29] Energy consumed for RAM : 0.253019 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:38:29] Energy consumed for all GPUs : 0.253486 kWh. Total GPU Power : 8.408336503177605 W
[codecarbon INFO @ 20:38:29] Energy consumed for all CPUs : 0.989994 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:38:29] 1.496499 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:38:44] Energy consumed for RAM : 0.253043 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:38:44] Energy consumed for all GPUs : 0.253520 kWh. Total GPU Power : 8.178375503310862 W
[codecarbon INFO @ 20:38:44] Energy consumed for all CPUs : 0.990088 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:38:44] 1.496651 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:38:59] Energy consumed for RAM : 0.253067 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:38:59] Energy consumed for all GPUs : 0.253555 kWh. Total GPU Power : 8.324326834022745 W
[codecarbon INFO @ 20:38:59] Energy consumed for all CPUs : 0.990182 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:38:59] 1.496803 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:39:14] Energy consumed for RAM : 0.253091 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:39:14] Energy consumed for all GPUs : 0.253589 kWh. Total GPU Power : 8.272491766373584 W
[codecarbon INFO @ 20:39:14] Energy consumed for all CPUs : 0.990276 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:39:14] 1.496956 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:39:29] Energy consumed for RAM : 0.253115 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:39:29] Energy consumed for all GPUs : 0.253624 kWh. Total GPU Power : 8.362996263133505 W
[codecarbon INFO @ 20:39:29] Energy consumed for all CPUs : 0.990370 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:39:29] 1.497108 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:39:44] Energy consumed for RAM : 0.253139 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:39:44] Energy consumed for all GPUs : 0.253660 kWh. Total GPU Power : 8.583281931587301 W
[codecarbon INFO @ 20:39:44] Energy consumed for all CPUs : 0.990463 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:39:44] 1.497262 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:39:59] Energy consumed for RAM : 0.253163 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:39:59] Energy consumed for all GPUs : 0.253695 kWh. Total GPU Power : 8.382398428243988 W
[codecarbon INFO @ 20:39:59] Energy consumed for all CPUs : 0.990557 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:39:59] 1.497415 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:39:59] 0.004722 g.CO2eq/s mean an estimation of 148.91207247660512 kg.CO2eq/year
[codecarbon INFO @ 20:40:14] Energy consumed for RAM : 0.253187 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:40:14] Energy consumed for all GPUs : 0.253730 kWh. Total GPU Power : 8.374959638856252 W
[codecarbon INFO @ 20:40:14] Energy consumed for all CPUs : 0.990651 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:40:14] 1.497567 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:40:29] Energy consumed for RAM : 0.253211 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 20:40:29] Energy consumed for all GPUs : 0.253763 kWh. Total GPU Power : 8.006770978153172 W
[codecarbon INFO @ 20:40:29] Energy consumed for all CPUs : 0.990745 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:40:29] 1.497718 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:40:44] Energy consumed for RAM : 0.253234 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:40:44] Energy consumed for all GPUs : 0.253797 kWh. Total GPU Power : 8.047921663693272 W
[codecarbon INFO @ 20:40:44] Energy consumed for all CPUs : 0.990839 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:40:44] 1.497870 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:40:59] Energy consumed for RAM : 0.253258 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:40:59] Energy consumed for all GPUs : 0.253828 kWh. Total GPU Power : 7.5749618545529165 W
[codecarbon INFO @ 20:40:59] Energy consumed for all CPUs : 0.990932 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:40:59] 1.498019 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:41:14] Energy consumed for RAM : 0.253282 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:41:14] Energy consumed for all GPUs : 0.253862 kWh. Total GPU Power : 8.026012380617347 W
[codecarbon INFO @ 20:41:14] Energy consumed for all CPUs : 0.991026 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:41:14] 1.498170 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:41:29] Energy consumed for RAM : 0.253306 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:41:29] Energy consumed for all GPUs : 0.253892 kWh. Total GPU Power : 7.33191920325151 W
[codecarbon INFO @ 20:41:29] Energy consumed for all CPUs : 0.991120 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:41:29] 1.498319 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:41:44] Energy consumed for RAM : 0.253330 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:41:44] Energy consumed for all GPUs : 0.253924 kWh. Total GPU Power : 7.639743773384186 W
[codecarbon INFO @ 20:41:44] Energy consumed for all CPUs : 0.991214 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:41:44] 1.498468 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:41:59] Energy consumed for RAM : 0.253354 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:41:59] Energy consumed for all GPUs : 0.253958 kWh. Total GPU Power : 8.148652289227156 W
[codecarbon INFO @ 20:41:59] Energy consumed for all CPUs : 0.991308 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:41:59] 1.498620 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:41:59] 0.004663 g.CO2eq/s mean an estimation of 147.05454703854176 kg.CO2eq/year
[codecarbon INFO @ 20:42:14] Energy consumed for RAM : 0.253378 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:42:14] Energy consumed for all GPUs : 0.253989 kWh. Total GPU Power : 7.373476389213948 W
[codecarbon INFO @ 20:42:14] Energy consumed for all CPUs : 0.991401 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:42:14] 1.498768 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:42:29] Energy consumed for RAM : 0.253402 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:42:29] Energy consumed for all GPUs : 0.254023 kWh. Total GPU Power : 8.138273969006875 W
[codecarbon INFO @ 20:42:29] Energy consumed for all CPUs : 0.991495 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:42:29] 1.498920 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:42:44] Energy consumed for RAM : 0.253426 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:42:44] Energy consumed for all GPUs : 0.254058 kWh. Total GPU Power : 8.441295322470992 W
[codecarbon INFO @ 20:42:44] Energy consumed for all CPUs : 0.991589 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:42:44] 1.499073 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:42:59] Energy consumed for RAM : 0.253450 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:42:59] Energy consumed for all GPUs : 0.254094 kWh. Total GPU Power : 8.69598118353775 W
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[codecarbon INFO @ 20:42:59] Energy consumed for all CPUs : 0.991683 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:42:59] 1.499227 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:43:14] Energy consumed for RAM : 0.253474 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:43:14] Energy consumed for all GPUs : 0.254133 kWh. Total GPU Power : 9.24007227345377 W
[codecarbon INFO @ 20:43:14] Energy consumed for all CPUs : 0.991776 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:43:14] 1.499383 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:43:29] Energy consumed for RAM : 0.253498 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:43:29] Energy consumed for all GPUs : 0.254174 kWh. Total GPU Power : 9.834575252618937 W
[codecarbon INFO @ 20:43:29] Energy consumed for all CPUs : 0.991870 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:43:29] 1.499542 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:43:44] Energy consumed for RAM : 0.253522 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:43:44] Energy consumed for all GPUs : 0.254205 kWh. Total GPU Power : 7.6535424269299845 W
[codecarbon INFO @ 20:43:44] Energy consumed for all CPUs : 0.991964 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:43:44] 1.499692 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:43:59] Energy consumed for RAM : 0.253546 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:43:59] Energy consumed for all GPUs : 0.254241 kWh. Total GPU Power : 8.470293029199611 W
[codecarbon INFO @ 20:43:59] Energy consumed for all CPUs : 0.992058 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:43:59] 1.499845 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:43:59] 0.004739 g.CO2eq/s mean an estimation of 149.4375715451266 kg.CO2eq/year
[codecarbon INFO @ 20:44:14] Energy consumed for RAM : 0.253570 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:44:15] Energy consumed for all GPUs : 0.254274 kWh. Total GPU Power : 7.879625787664027 W
[codecarbon INFO @ 20:44:15] Energy consumed for all CPUs : 0.992152 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:44:15] 1.499995 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:44:30] Energy consumed for RAM : 0.253594 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:44:30] Energy consumed for all GPUs : 0.254305 kWh. Total GPU Power : 7.582522979261372 W
[codecarbon INFO @ 20:44:30] Energy consumed for all CPUs : 0.992245 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:44:30] 1.500145 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:44:45] Energy consumed for RAM : 0.253618 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:44:45] Energy consumed for all GPUs : 0.254336 kWh. Total GPU Power : 7.341894824202451 W
[codecarbon INFO @ 20:44:45] Energy consumed for all CPUs : 0.992339 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:44:45] 1.500293 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:45:00] Energy consumed for RAM : 0.253642 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:45:00] Energy consumed for all GPUs : 0.254367 kWh. Total GPU Power : 7.397486947108888 W
[codecarbon INFO @ 20:45:00] Energy consumed for all CPUs : 0.992433 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:45:00] 1.500441 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:45:15] Energy consumed for RAM : 0.253666 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:45:15] Energy consumed for all GPUs : 0.254396 kWh. Total GPU Power : 7.065015886268837 W
[codecarbon INFO @ 20:45:15] Energy consumed for all CPUs : 0.992527 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:45:15] 1.500589 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:45:30] Energy consumed for RAM : 0.253690 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:45:30] Energy consumed for all GPUs : 0.254430 kWh. Total GPU Power : 8.154392280351432 W
[codecarbon INFO @ 20:45:30] Energy consumed for all CPUs : 0.992621 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 20:45:30] 1.500740 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:45:45] Energy consumed for RAM : 0.253714 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:45:45] Energy consumed for all GPUs : 0.254462 kWh. Total GPU Power : 7.577804440968766 W
[codecarbon INFO @ 20:45:45] Energy consumed for all CPUs : 0.992714 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:45:45] 1.500890 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:46:00] Energy consumed for RAM : 0.253738 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:46:00] Energy consumed for all GPUs : 0.254494 kWh. Total GPU Power : 7.874502940988376 W
[codecarbon INFO @ 20:46:00] Energy consumed for all CPUs : 0.992808 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:46:00] 1.501040 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:46:00] 0.004626 g.CO2eq/s mean an estimation of 145.89380713240354 kg.CO2eq/year
[codecarbon WARNING @ 20:53:53] Background scheduler didn't run for a long period (473s), results might be inaccurate
[codecarbon INFO @ 20:53:53] Energy consumed for RAM : 0.254494 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:53:53] Energy consumed for all GPUs : 0.254555 kWh. Total GPU Power : 0.45929279437615067 W
[codecarbon INFO @ 20:53:53] Energy consumed for all CPUs : 0.995765 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:53:53] 1.504814 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:54:08] Energy consumed for RAM : 0.254518 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:54:08] Energy consumed for all GPUs : 0.254585 kWh. Total GPU Power : 7.284159679953624 W
[codecarbon INFO @ 20:54:08] Energy consumed for all CPUs : 0.995859 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:54:08] 1.504962 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:54:23] Energy consumed for RAM : 0.254542 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:54:23] Energy consumed for all GPUs : 0.254614 kWh. Total GPU Power : 7.019623433257553 W
[codecarbon INFO @ 20:54:23] Energy consumed for all CPUs : 0.995952 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:54:23] 1.505109 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:54:38] Energy consumed for RAM : 0.254566 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:54:38] Energy consumed for all GPUs : 0.254643 kWh. Total GPU Power : 6.774583360430362 W
[codecarbon INFO @ 20:54:38] Energy consumed for all CPUs : 0.996046 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:54:38] 1.505255 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:54:53] Energy consumed for RAM : 0.254590 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:54:53] Energy consumed for all GPUs : 0.254678 kWh. Total GPU Power : 8.387373891528643 W
[codecarbon INFO @ 20:54:53] Energy consumed for all CPUs : 0.996140 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:54:53] 1.505407 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:55:08] Energy consumed for RAM : 0.254614 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:55:08] Energy consumed for all GPUs : 0.254706 kWh. Total GPU Power : 6.803269217235118 W
[codecarbon INFO @ 20:55:08] Energy consumed for all CPUs : 0.996234 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:55:08] 1.505553 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:55:23] Energy consumed for RAM : 0.254638 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:55:23] Energy consumed for all GPUs : 0.254738 kWh. Total GPU Power : 7.621427792936884 W
[codecarbon INFO @ 20:55:23] Energy consumed for all CPUs : 0.996328 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:55:23] 1.505703 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:55:38] Energy consumed for RAM : 0.254662 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:55:38] Energy consumed for all GPUs : 0.254766 kWh. Total GPU Power : 6.795402525769772 W
[codecarbon INFO @ 20:55:38] Energy consumed for all CPUs : 0.996421 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 20:55:38] 1.505849 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:55:38] 0.003864 g.CO2eq/s mean an estimation of 121.85705095716634 kg.CO2eq/year
[codecarbon INFO @ 20:55:53] Energy consumed for RAM : 0.254686 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:55:53] Energy consumed for all GPUs : 0.254798 kWh. Total GPU Power : 7.6553580873193585 W
[codecarbon INFO @ 20:55:53] Energy consumed for all CPUs : 0.996515 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:55:53] 1.505999 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:56:08] Energy consumed for RAM : 0.254710 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:56:08] Energy consumed for all GPUs : 0.254829 kWh. Total GPU Power : 7.458555814342209 W
[codecarbon INFO @ 20:56:08] Energy consumed for all CPUs : 0.996609 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:56:08] 1.506148 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:56:23] Energy consumed for RAM : 0.254734 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:56:23] Energy consumed for all GPUs : 0.254863 kWh. Total GPU Power : 8.133081707858105 W
[codecarbon INFO @ 20:56:23] Energy consumed for all CPUs : 0.996703 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:56:23] 1.506299 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:56:38] Energy consumed for RAM : 0.254758 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:56:38] Energy consumed for all GPUs : 0.254894 kWh. Total GPU Power : 7.560854071231352 W
[codecarbon INFO @ 20:56:38] Energy consumed for all CPUs : 0.996796 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:56:38] 1.506448 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:56:53] Energy consumed for RAM : 0.254782 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:56:53] Energy consumed for all GPUs : 0.254930 kWh. Total GPU Power : 8.581179497533617 W
[codecarbon INFO @ 20:56:53] Energy consumed for all CPUs : 0.996890 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:56:53] 1.506602 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:57:08] Energy consumed for RAM : 0.254805 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:57:08] Energy consumed for all GPUs : 0.254965 kWh. Total GPU Power : 8.458342834044043 W
[codecarbon INFO @ 20:57:08] Energy consumed for all CPUs : 0.996984 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:57:08] 1.506755 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:57:23] Energy consumed for RAM : 0.254829 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:57:23] Energy consumed for all GPUs : 0.255000 kWh. Total GPU Power : 8.245932799155536 W
[codecarbon INFO @ 20:57:23] Energy consumed for all CPUs : 0.997078 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:57:23] 1.506907 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:57:38] Energy consumed for RAM : 0.254853 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:57:38] Energy consumed for all GPUs : 0.255032 kWh. Total GPU Power : 7.645070835856491 W
[codecarbon INFO @ 20:57:38] Energy consumed for all CPUs : 0.997172 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:57:38] 1.507057 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:57:38] 0.004672 g.CO2eq/s mean an estimation of 147.34682646883257 kg.CO2eq/year
[codecarbon INFO @ 20:57:53] Energy consumed for RAM : 0.254877 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:57:53] Energy consumed for all GPUs : 0.255066 kWh. Total GPU Power : 8.212495113802674 W
[codecarbon INFO @ 20:57:53] Energy consumed for all CPUs : 0.997265 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:57:53] 1.507209 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:58:08] Energy consumed for RAM : 0.254901 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:58:08] Energy consumed for all GPUs : 0.255100 kWh. Total GPU Power : 8.235115038496177 W
[codecarbon INFO @ 20:58:08] Energy consumed for all CPUs : 0.997359 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 20:58:08] 1.507361 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:58:23] Energy consumed for RAM : 0.254925 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:58:23] Energy consumed for all GPUs : 0.255133 kWh. Total GPU Power : 7.92897429536436 W
[codecarbon INFO @ 20:58:23] Energy consumed for all CPUs : 0.997453 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:58:23] 1.507512 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:58:38] Energy consumed for RAM : 0.254949 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:58:38] Energy consumed for all GPUs : 0.255171 kWh. Total GPU Power : 9.073435219175789 W
[codecarbon INFO @ 20:58:38] Energy consumed for all CPUs : 0.997547 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:58:38] 1.507667 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:58:53] Energy consumed for RAM : 0.254973 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:58:53] Energy consumed for all GPUs : 0.255206 kWh. Total GPU Power : 8.448953090413069 W
[codecarbon INFO @ 20:58:53] Energy consumed for all CPUs : 0.997641 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:58:53] 1.507820 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:59:08] Energy consumed for RAM : 0.254997 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:59:08] Energy consumed for all GPUs : 0.255240 kWh. Total GPU Power : 8.049696420367413 W
[codecarbon INFO @ 20:59:08] Energy consumed for all CPUs: 0.997734 kWh. Total CPU Power: 22.5 W
[codecarbon INFO @ 20:59:08] 1.507971 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:59:23] Energy consumed for RAM : 0.255021 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:59:23] Energy consumed for all GPUs : 0.255271 kWh. Total GPU Power : 7.546666993655298 W
[codecarbon INFO @ 20:59:23] Energy consumed for all CPUs : 0.997828 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:59:23] 1.508121 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:59:38] Energy consumed for RAM : 0.255045 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:59:38] Energy consumed for all GPUs : 0.255307 kWh. Total GPU Power : 8.55362469150681 W
[codecarbon INFO @ 20:59:38] Energy consumed for all CPUs : 0.997922 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:59:38] 1.508274 kWh of electricity used since the beginning.
[codecarbon INFO @ 20:59:38] 0.004710 g.CO2eq/s mean an estimation of 148.52535996372967 kg.CO2eq/year
[codecarbon INFO @ 20:59:53] Energy consumed for RAM : 0.255069 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 20:59:53] Energy consumed for all GPUs : 0.255342 kWh. Total GPU Power : 8.497981712401115 W
[codecarbon INFO @ 20:59:53] Energy consumed for all CPUs : 0.998016 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 20:59:53] 1.508427 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:00:08] Energy consumed for RAM : 0.255093 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:00:08] Energy consumed for all GPUs : 0.255375 kWh. Total GPU Power : 7.771010296823253 W
[codecarbon INFO @ 21:00:08] Energy consumed for all CPUs : 0.998109 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:00:08] 1.508577 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:00:23] Energy consumed for RAM : 0.255117 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:00:23] Energy consumed for all GPUs : 0.255409 kWh. Total GPU Power : 8.319126982602322 W
[codecarbon INFO @ 21:00:23] Energy consumed for all CPUs : 0.998203 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:00:23] 1.508729 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:00:38] Energy consumed for RAM : 0.255141 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:00:38] Energy consumed for all GPUs : 0.255443 kWh. Total GPU Power : 8.089743176481479 W
[codecarbon INFO @ 21:00:38] Energy consumed for all CPUs : 0.998297 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:00:38] 1.508881 kWh of electricity used since the beginning.
```

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[codecarbon INFO @ 21:00:53] Energy consumed for RAM : 0.255165 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:00:53] Energy consumed for all GPUs : 0.255477 kWh. Total GPU Power : 8.170752754819434 W
[codecarbon INFO @ 21:00:53] Energy consumed for all CPUs : 0.998391 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:00:53] 1.509033 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:01:08] Energy consumed for RAM : 0.255189 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:01:08] Energy consumed for all GPUs : 0.255511 kWh. Total GPU Power : 8.158767917789763 W
[codecarbon INFO @ 21:01:08] Energy consumed for all CPUs : 0.998484 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:01:08] 1.509184 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:01:23] Energy consumed for RAM : 0.255213 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:01:23] Energy consumed for all GPUs : 0.255547 kWh. Total GPU Power : 8.6089192234231 W
[codecarbon INFO @ 21:01:23] Energy consumed for all CPUs : 0.998578 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:01:23] 1.509338 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:01:38] Energy consumed for RAM : 0.255237 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:01:38] Energy consumed for all GPUs : 0.255582 kWh. Total GPU Power : 8.341563258222449 W
[codecarbon INFO @ 21:01:38] Energy consumed for all CPUs : 0.998672 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:01:38] 1.509491 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:01:38] 0.004708 g.CO2eq/s mean an estimation of 148.48341721780582 kg.CO2eq/year
[codecarbon INFO @ 21:01:53] Energy consumed for RAM : 0.255261 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:01:53] Energy consumed for all GPUs : 0.255616 kWh. Total GPU Power : 8.205019379625535 W
[codecarbon INFO @ 21:01:53] Energy consumed for all CPUs : 0.998766 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:01:53] 1.509643 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:02:08] Energy consumed for RAM : 0.255285 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:02:08] Energy consumed for all GPUs : 0.255650 kWh. Total GPU Power : 8.238854365772504 W
[codecarbon INFO @ 21:02:08] Energy consumed for all CPUs : 0.998860 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:02:08] 1.509795 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:02:23] Energy consumed for RAM : 0.255309 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:02:23] Energy consumed for all GPUs : 0.255685 kWh. Total GPU Power : 8.237770948174722 W
[codecarbon INFO @ 21:02:23] Energy consumed for all CPUs : 0.998953 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:02:23] 1.509947 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:02:38] Energy consumed for RAM : 0.255333 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:02:38] Energy consumed for all GPUs : 0.255719 kWh. Total GPU Power : 8.263554804364139 W
[codecarbon INFO @ 21:02:38] Energy consumed for all CPUs : 0.999047 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:02:38] 1.510099 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:02:53] Energy consumed for RAM : 0.255357 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:02:53] Energy consumed for all GPUs : 0.255755 kWh. Total GPU Power : 8.630388091644386 W
[codecarbon INFO @ 21:02:53] Energy consumed for all CPUs : 0.999141 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:02:53] 1.510253 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:03:08] Energy consumed for RAM : 0.255381 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:03:08] Energy consumed for all GPUs : 0.255797 kWh. Total GPU Power : 10.174337409800081 W
[codecarbon INFO @ 21:03:08] Energy consumed for all CPUs : 0.999235 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:03:08] 1.510413 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:03:23] Energy consumed for RAM : 0.255405 kWh. RAM Power : 5.753561496734619 W
```

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[codecarbon INFO @ 21:03:23] Energy consumed for all GPUs : 0.255832 kWh. Total GPU Power : 8.229030949290419 W
[codecarbon INFO @ 21:03:23] Energy consumed for all CPUs : 0.999329 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:03:23] 1.510565 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:03:38] Energy consumed for RAM : 0.255429 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:03:38] Energy consumed for all GPUs : 0.255864 kWh. Total GPU Power : 7.758117389351719 W
[codecarbon INFO @ 21:03:38] Energy consumed for all CPUs : 0.999422 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:03:38] 1.510715 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:03:38] 0.004737 g.CO2eq/s mean an estimation of 149.38642174556597 kg.CO2eq/year
[codecarbon INFO @ 21:03:53] Energy consumed for RAM : 0.255453 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:03:53] Energy consumed for all GPUs : 0.255899 kWh. Total GPU Power : 8.46569277184625 W
[codecarbon INFO @ 21:03:53] Energy consumed for all CPUs : 0.999516 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:03:53] 1.510868 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:04:08] Energy consumed for RAM : 0.255477 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:04:08] Energy consumed for all GPUs : 0.255933 kWh. Total GPU Power : 8.058139157980674 W
[codecarbon INFO @ 21:04:08] Energy consumed for all CPUs : 0.999610 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:04:08] 1.511020 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:04:23] Energy consumed for RAM : 0.255501 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:04:23] Energy consumed for all GPUs : 0.255966 kWh. Total GPU Power : 8.067299125452733 W
[codecarbon INFO @ 21:04:23] Energy consumed for all CPUs : 0.999704 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:04:23] 1.511171 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:04:38] Energy consumed for RAM : 0.255525 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:04:38] Energy consumed for all GPUs : 0.256001 kWh. Total GPU Power : 8.290911815860234 W
[codecarbon INFO @ 21:04:38] Energy consumed for all CPUs : 0.999798 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:04:38] 1.511323 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:04:53] Energy consumed for RAM : 0.255549 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:04:53] Energy consumed for all GPUs : 0.256034 kWh. Total GPU Power : 8.011952819383291 W
[codecarbon INFO @ 21:04:53] Energy consumed for all CPUs : 0.999891 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:04:53] 1.511474 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:05:08] Energy consumed for RAM : 0.255573 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:05:08] Energy consumed for all GPUs : 0.256068 kWh. Total GPU Power : 8.096090992660159 W
[codecarbon INFO @ 21:05:08] Energy consumed for all CPUs : 0.999985 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:05:08] 1.511626 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:05:23] Energy consumed for RAM : 0.255597 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:05:23] Energy consumed for all GPUs : 0.256101 kWh. Total GPU Power : 7.965849640796999 W
[codecarbon INFO @ 21:05:23] Energy consumed for all CPUs : 1.000079 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:05:23] 1.511777 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:05:38] Energy consumed for RAM : 0.255620 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:05:38] Energy consumed for all GPUs : 0.256134 kWh. Total GPU Power : 7.888481363306769 W
[codecarbon INFO @ 21:05:38] Energy consumed for all CPUs : 1.000173 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:05:38] 1.511927 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:05:38] 0.004690 g.CO2eq/s mean an estimation of 147.91110501591692 kg.CO2eq/year
[codecarbon INFO @ 21:05:53] Energy consumed for RAM : 0.255644 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 21:05:53] Energy consumed for all GPUs : 0.256169 kWh. Total GPU Power : 8.43029483680854 W
[codecarbon INFO @ 21:05:53] Energy consumed for all CPUs : 1.000266 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:05:53] 1.512080 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:06:08] Energy consumed for RAM : 0.255668 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:06:08] Energy consumed for all GPUs : 0.256203 kWh. Total GPU Power : 8.020202402448083 W
[codecarbon INFO @ 21:06:08] Energy consumed for all CPUs : 1.000360 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:06:08] 1.512231 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:06:23] Energy consumed for RAM : 0.255692 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:06:23] Energy consumed for all GPUs : 0.256238 kWh. Total GPU Power : 8.410166627820594 W
[codecarbon INFO @ 21:06:23] Energy consumed for all CPUs : 1.000454 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:06:23] 1.512384 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:06:38] Energy consumed for RAM : 0.255716 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:06:38] Energy consumed for all GPUs : 0.256272 kWh. Total GPU Power : 8.229654561732817 W
[codecarbon INFO @ 21:06:38] Energy consumed for all CPUs : 1.000548 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:06:38] 1.512536 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:06:53] Energy consumed for RAM : 0.255740 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:06:53] Energy consumed for all GPUs : 0.256306 kWh. Total GPU Power : 8.11337762856129 W
[codecarbon INFO @ 21:06:53] Energy consumed for all CPUs : 1.000642 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:06:53] 1.512688 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:07:08] Energy consumed for RAM : 0.255764 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:07:08] Energy consumed for all GPUs : 0.256339 kWh. Total GPU Power : 7.915066302536697 W
[codecarbon INFO @ 21:07:08] Energy consumed for all CPUs : 1.000735 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:07:08] 1.512839 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:07:23] Energy consumed for RAM : 0.255788 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:07:23] Energy consumed for all GPUs : 0.256373 kWh. Total GPU Power : 8.117453864302863 W
[codecarbon INFO @ 21:07:23] Energy consumed for all CPUs : 1.000829 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:07:23] 1.512990 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:07:38] Energy consumed for RAM : 0.255812 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:07:38] Energy consumed for all GPUs : 0.256406 kWh. Total GPU Power : 7.923093661893267 W
[codecarbon INFO @ 21:07:38] Energy consumed for all CPUs : 1.000923 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:07:38] 1.513141 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:07:38] 0.004695 g.CO2eq/s mean an estimation of 148.07518531561388 kg.CO2eq/year
[codecarbon INFO @ 21:07:53] Energy consumed for RAM : 0.255836 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:07:53] Energy consumed for all GPUs : 0.256440 kWh. Total GPU Power : 8.139290179022291 W
[codecarbon INFO @ 21:07:53] Energy consumed for all CPUs : 1.001017 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:07:53] 1.513293 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:08:08] Energy consumed for RAM : 0.255860 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:08:08] Energy consumed for all GPUs : 0.256474 kWh. Total GPU Power : 8.32100068020857 W
[codecarbon INFO @ 21:08:08] Energy consumed for all CPUs : 1.001110 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 21:08:08] 1.513445 kWh of electricity used since the beginning.
[codecarbon INFO @ 21:08:23] Energy consumed for RAM : 0.255884 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 21:08:23] Energy consumed for all GPUs : 0.256510 kWh. Total GPU Power : 8.56384526942027 W
```

[codecarbon INFO @ 21:08:23] Energy consumed for all CPUs : 1.001204 kWh. Total CPU Power : 22.5 W [codecarbon INFO @ 21:08:23] 1.513598 kWh of electricity used since the beginning.

## **Compute Gradients**

In order to compute the gradients of the loss with respect to each parameter, we use the equations that make up the forward pass:

$$egin{aligned} u_1 &= heta_1 X + b_1 \ o_1 &= ext{silu}(u_1) \ u_2 &= heta_2 o_1 + b_2 \ o_2 &= ext{silu}(u_2) \ u_3 &= heta_3 o_2 + b_3 \ o_3 &= ext{softmax}(u_3) \ l &= ext{cross} \setminus ext{entropy}(o_3) \end{aligned}$$

When computing gradients, we travel backwards from the loss all the way back of the input. We first seek to obtain the derivative of the loss l with respect to the logits  $u_3$ . Note that they have the relation

$$l = \operatorname{cross}\setminus\operatorname{entropy}(\operatorname{softmax}(u_3))$$

Computing the derivative of this seems very involved, but it actually has a very elegant result:

$$rac{\partial l}{\partial u_3} = \operatorname{softmax}(u_3) - y = o_3 - y = \hat{y} - y.$$

where  $\hat{y}$  is predicted y or  $o_3$ .

While this is given to you, we encourage you to derive it for yourself! You can find a great explanation of the derivation in this article.

Now that we have  $\frac{\partial l}{\partial u_3}$ , we seek to move further back and compute  $\frac{\partial l}{\partial \theta_3}$  and  $\frac{\partial l}{\partial b_3}$ . This is done using the chain rule:

$$\frac{\partial l}{\partial \theta_3} = \frac{\partial l}{\partial u_3} \cdot \frac{\partial u_3}{\partial \theta_3}$$
$$\frac{\partial l}{\partial b_3} = \frac{\partial l}{\partial u_3} \cdot \frac{\partial u_3}{\partial b_3}.$$

The quantities  $rac{\partial u_3}{\partial heta_3}$  and  $rac{\partial u_3}{\partial b_3}$  are easy to derive from the relation  $u_3= heta_3o_2+b_3$ . We see that

$$\frac{\partial l}{\partial \theta_3} = \frac{\partial l}{\partial u_3} \cdot o_2$$
$$\frac{\partial l}{\partial b_3} = \frac{\partial l}{\partial u_3} \cdot 1.$$

Note that the derivative involves  $o_2$ , which we computed during the forward pass. Fortunately, we saved that value in self.cache, so we don't need to compute it again!

The same procedure is repeated to obtain the gradients for the upstream parameters  $\theta_2$  and  $b_2$ . We must first perform the intermediate steps of computing the derivative of the loss with respect to  $o_2$  and then  $u_2$ . These are given by

$$\frac{\partial l}{\partial o_2} = \frac{\partial l}{\partial u_3} \cdot \theta_3$$
$$\frac{\partial l}{\partial u_2} = \frac{\partial l}{\partial o_2} \cdot \frac{\partial \operatorname{SiLu}}{\partial u_2}.$$

The same procedure is repeated to obtain the gradients for the upstream parameters  $\theta_1$  and  $b_1$ . We must first perform the intermediate steps of computing the derivative of the loss with respect to  $o_1$  and then  $u_1$ . These are given by

$$egin{aligned} rac{\partial l}{\partial o_1} &= rac{\partial l}{\partial u_2} \cdot heta_2 \ rac{\partial l}{\partial u_1} &= rac{\partial l}{\partial o_1} \cdot rac{\partial \operatorname{SiLu}}{\partial u_1}. \end{aligned}$$

In the second relation, we must consider our use of dropout! If we applied dropout on a particular neuron, it should not be adjusted. To account for this, in the case of use\_dropout=True, we must instead use

$$\frac{\partial l}{\partial u_1} = \frac{\partial l}{\partial o_1} \cdot \frac{\partial \operatorname{SiLu}}{\partial u_1} \cdot \operatorname{dropout} \operatorname{\max} \cdot \frac{1}{1-p},$$

where 1/(1-p) is the scaling factor and dropout\_mask is stored in <code>self.cache</code> .

The final step! We can use these values to compute the gradients for  $\theta_1$  and  $b_1$ , using the relation  $u_1 = \theta_1 X + b_1$ , which are given by

$$rac{\partial l}{\partial heta_1} = rac{\partial l}{\partial u_1} \cdot X$$
 $rac{\partial l}{\partial b_1} = rac{\partial l}{\partial u_1} \cdot 1.$ 

## Implementation Tips

The above equations are given in matrix notation. When implementing these computations in code, the easiest way to make sure you are calculating the values correctly and in the right order is to check shapes. Any time you are doing a matrix/vector operation in NumPy, **check the shapes**.

Since we are computing these gradients over N data points, we must divide the gradients by N to take the *average* gradient. Make sure you are dividing by N exactly once, no more and no less!

**TODO:** Implement the **compute\_gradients** function in **NN.py**.

Note: Implement drop out function only on the first hidden layer!

Hint: Refer to this guide for more detail on computing gradients.

```
In [ ]: from utilities.localtests import TestNN

TestNN(
     "test_compute_gradients_without_dropout"
).test_compute_gradients_without_dropout()
TestNN("test_compute_gradients").test_compute_gradients()
```

test\_compute\_gradients\_without\_dropout passed!
test\_compute\_gradients passed!

```
[codecarbon INFO @ 16:29:02] Energy consumed for RAM : 0.367177 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:29:02] Energy consumed for all GPUs : 0.342440 kWh. Total GPU Power : 8.1215119633668 W
[codecarbon INFO @ 16:29:02] Energy consumed for all CPUs : 1.436488 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:29:02] 2.146105 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:29:17] Energy consumed for RAM : 0.367201 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:29:17] Energy consumed for all GPUs : 0.342471 kWh. Total GPU Power : 7.499451706524045 W
[codecarbon INFO @ 16:29:17] Energy consumed for all CPUs : 1.436582 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:29:17] 2.146254 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:29:32] Energy consumed for RAM : 0.367225 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:29:32] Energy consumed for all GPUs : 0.342502 kWh. Total GPU Power : 7.493303928217393 W
[codecarbon INFO @ 16:29:32] Energy consumed for all CPUs : 1.436676 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:29:32] 2.146403 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:29:47] Energy consumed for RAM : 0.367249 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:29:47] Energy consumed for all GPUs : 0.342540 kWh. Total GPU Power : 9.070706572851535 W
[codecarbon INFO @ 16:29:47] Energy consumed for all CPUs : 1.436770 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:29:47] 2.146558 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:30:02] Energy consumed for RAM : 0.367273 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:30:02] Energy consumed for all GPUs : 0.342572 kWh. Total GPU Power : 7.785981367236139 W
[codecarbon INFO @ 16:30:02] Energy consumed for all CPUs : 1.436864 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:30:02] 2.146709 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:30:17] Energy consumed for RAM : 0.367297 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:30:17] Energy consumed for all GPUs : 0.342604 kWh. Total GPU Power : 7.467730934006722 W
[codecarbon INFO @ 16:30:17] Energy consumed for all CPUs : 1.436957 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:30:17] 2.146857 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:30:17] 0.004668 g.CO2eq/s mean an estimation of 147.20369157197865 kg.CO2eq/year
[codecarbon INFO @ 16:30:32] Energy consumed for RAM : 0.367321 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:30:32] Energy consumed for all GPUs : 0.342635 kWh. Total GPU Power : 7.441470188857013 W
[codecarbon INFO @ 16:30:32] Energy consumed for all CPUs : 1.437051 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:30:32] 2.147006 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:30:47] Energy consumed for RAM : 0.367344 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:30:47] Energy consumed for all GPUs : 0.342670 kWh. Total GPU Power : 8.420174002536314 W
[codecarbon INFO @ 16:30:47] Energy consumed for all CPUs : 1.437145 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:30:47] 2.147159 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:31:02] Energy consumed for RAM : 0.367368 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:31:02] Energy consumed for all GPUs : 0.342702 kWh. Total GPU Power : 7.665476860587342 W
[codecarbon INFO @ 16:31:02] Energy consumed for all CPUs : 1.437239 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:31:02] 2.147309 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:31:17] Energy consumed for RAM : 0.367392 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:31:17] Energy consumed for all GPUs : 0.342733 kWh. Total GPU Power : 7.421271602832143 W
[codecarbon INFO @ 16:31:17] Energy consumed for all CPUs : 1.437332 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:31:17] 2.147457 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:31:32] Energy consumed for RAM : 0.367416 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 16:31:32] Energy consumed for all GPUs : 0.342764 kWh. Total GPU Power : 7.6069735620320245 W
[codecarbon INFO @ 16:31:32] Energy consumed for all CPUs : 1.437426 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:31:32] 2.147607 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:31:47] Energy consumed for RAM : 0.367440 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:31:47] Energy consumed for all GPUs : 0.342799 kWh. Total GPU Power : 8.463618444271907 W
[codecarbon INFO @ 16:31:47] Energy consumed for all CPUs : 1.437520 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:31:47] 2.147760 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:32:02] Energy consumed for RAM : 0.367464 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:32:02] Energy consumed for all GPUs : 0.342840 kWh. Total GPU Power : 9.719009106402247 W
[codecarbon INFO @ 16:32:02] Energy consumed for all CPUs : 1.437614 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:32:02] 2.147918 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:32:17] Energy consumed for RAM : 0.367488 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:32:17] Energy consumed for all GPUs : 0.342870 kWh. Total GPU Power : 7.259274487395529 W
[codecarbon INFO @ 16:32:17] Energy consumed for all CPUs : 1.437708 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:32:17] 2.148066 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:32:17] 0.004678 g.CO2eq/s mean an estimation of 147.50980710313593 kg.CO2eq/year
[codecarbon INFO @ 16:32:32] Energy consumed for RAM : 0.367512 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:32:32] Energy consumed for all GPUs : 0.342902 kWh. Total GPU Power : 7.7252278268391485 W
[codecarbon INFO @ 16:32:32] Energy consumed for all CPUs : 1.437801 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:32:32] 2.148216 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:32:47] Energy consumed for RAM : 0.367536 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:32:47] Energy consumed for all GPUs : 0.342936 kWh. Total GPU Power : 8.114108920175875 W
[codecarbon INFO @ 16:32:47] Energy consumed for all CPUs : 1.437895 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:32:47] 2.148368 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:33:02] Energy consumed for RAM : 0.367560 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:33:02] Energy consumed for all GPUs : 0.342968 kWh. Total GPU Power : 7.623697159589591 W
[codecarbon INFO @ 16:33:02] Energy consumed for all CPUs : 1.437989 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:33:02] 2.148517 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:33:17] Energy consumed for RAM : 0.367584 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:33:17] Energy consumed for all GPUs : 0.343001 kWh. Total GPU Power : 7.919359837938827 W
[codecarbon INFO @ 16:33:17] Energy consumed for all CPUs : 1.438083 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:33:17] 2.148668 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:33:32] Energy consumed for RAM : 0.367608 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:33:32] Energy consumed for all GPUs : 0.343034 kWh. Total GPU Power : 7.97464490819022 W
[codecarbon INFO @ 16:33:32] Energy consumed for all CPUs : 1.438177 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:33:32] 2.148819 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:33:47] Energy consumed for RAM : 0.367632 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:33:47] Energy consumed for all GPUs : 0.343070 kWh. Total GPU Power : 8.557230074263924 W
[codecarbon INFO @ 16:33:47] Energy consumed for all CPUs : 1.438270 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:33:47] 2.148972 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:34:02] Energy consumed for RAM : 0.367656 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:34:02] Energy consumed for all GPUs : 0.343101 kWh. Total GPU Power : 7.569228992991996 W
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[codecarbon INFO @ 16:34:02] Energy consumed for all CPUs : 1.438364 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:34:02] 2.149122 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:34:17] Energy consumed for RAM : 0.367680 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:34:17] Energy consumed for all GPUs : 0.343133 kWh. Total GPU Power : 7.476513682654789 W
[codecarbon INFO @ 16:34:17] Energy consumed for all CPUs : 1.438458 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:34:17] 2.149271 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:34:17] 0.004661 g.CO2eq/s mean an estimation of 146.977766886115 kg.CO2eq/year
[codecarbon INFO @ 16:34:32] Energy consumed for RAM : 0.367704 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:34:32] Energy consumed for all GPUs : 0.343163 kWh. Total GPU Power : 7.4005190362003805 W
[codecarbon INFO @ 16:34:32] Energy consumed for all CPUs : 1.438552 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:34:32] 2.149419 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:34:47] Energy consumed for RAM : 0.367728 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:34:47] Energy consumed for all GPUs : 0.343195 kWh. Total GPU Power : 7.613510349235234 W
[codecarbon INFO @ 16:34:47] Energy consumed for all CPUs : 1.438645 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:34:47] 2.149569 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:35:02] Energy consumed for RAM : 0.367752 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:35:02] Energy consumed for all GPUs : 0.343227 kWh. Total GPU Power : 7.537259452611246 W
[codecarbon INFO @ 16:35:02] Energy consumed for all CPUs : 1.438739 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:35:02] 2.149718 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:35:17] Energy consumed for RAM : 0.367776 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:35:17] Energy consumed for all GPUs : 0.343258 kWh. Total GPU Power : 7.5711031596996055 W
[codecarbon INFO @ 16:35:17] Energy consumed for all CPUs : 1.438833 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:35:17] 2.149867 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:35:32] Energy consumed for RAM : 0.367800 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:35:32] Energy consumed for all GPUs : 0.343291 kWh. Total GPU Power : 7.78666705110853 W
[codecarbon INFO @ 16:35:32] Energy consumed for all CPUs : 1.438927 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:35:32] 2.150018 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:35:47] Energy consumed for RAM : 0.367824 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:35:47] Energy consumed for all GPUs : 0.343320 kWh. Total GPU Power : 6.996634669907523 W
[codecarbon INFO @ 16:35:47] Energy consumed for all CPUs : 1.439021 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:35:47] 2.150164 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:36:02] Energy consumed for RAM : 0.367848 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:36:02] Energy consumed for all GPUs : 0.343350 kWh. Total GPU Power : 7.284167218926428 W
[codecarbon INFO @ 16:36:02] Energy consumed for all CPUs : 1.439114 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:36:02] 2.150313 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:36:17] Energy consumed for RAM : 0.367872 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:36:17] Energy consumed for all GPUs : 0.343380 kWh. Total GPU Power : 7.236309441943986 W
[codecarbon INFO @ 16:36:17] Energy consumed for all CPUs : 1.439208 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:36:17] 2.150461 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:36:17] 0.004604 g.CO2eq/s mean an estimation of 145.18969333664245 kg.CO2eq/year
[codecarbon INFO @ 16:36:32] Energy consumed for RAM : 0.367896 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:36:32] Energy consumed for all GPUs : 0.343419 kWh. Total GPU Power : 9.309832734687784 W
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[codecarbon INFO @ 16:36:32] Energy consumed for all CPUs : 1.439302 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:36:32] 2.150617 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:36:47] Energy consumed for RAM : 0.367920 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:36:47] Energy consumed for all GPUs : 0.343459 kWh. Total GPU Power : 9.442408882478722 W
[codecarbon INFO @ 16:36:47] Energy consumed for all CPUs : 1.439396 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:36:47] 2.150774 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:37:02] Energy consumed for RAM : 0.367944 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:37:02] Energy consumed for all GPUs : 0.343492 kWh. Total GPU Power : 7.94598421336494 W
[codecarbon INFO @ 16:37:02] Energy consumed for all CPUs : 1.439490 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:37:02] 2.150925 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:37:17] Energy consumed for RAM : 0.367968 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:37:17] Energy consumed for all GPUs : 0.343525 kWh. Total GPU Power : 7.904094272990804 W
[codecarbon INFO @ 16:37:17] Energy consumed for all CPUs : 1.439583 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:37:17] 2.151076 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:37:32] Energy consumed for RAM : 0.367992 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:37:32] Energy consumed for all GPUs : 0.343557 kWh. Total GPU Power : 7.8240208567457845 W
[codecarbon INFO @ 16:37:32] Energy consumed for all CPUs : 1.439677 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:37:32] 2.151226 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:37:47] Energy consumed for RAM : 0.368016 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:37:47] Energy consumed for all GPUs : 0.343586 kWh. Total GPU Power : 6.949924411220788 W
[codecarbon INFO @ 16:37:47] Energy consumed for all CPUs : 1.439771 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:37:47] 2.151373 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:38:02] Energy consumed for RAM : 0.368040 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:38:02] Energy consumed for all GPUs : 0.343616 kWh. Total GPU Power : 7.225206957741056 W
[codecarbon INFO @ 16:38:02] Energy consumed for all CPUs : 1.439865 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:38:02] 2.151521 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:38:17] Energy consumed for RAM : 0.368064 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:38:17] Energy consumed for all GPUs : 0.343647 kWh. Total GPU Power : 7.434568402158667 W
[codecarbon INFO @ 16:38:17] Energy consumed for all CPUs : 1.439959 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:38:17] 2.151669 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:38:17] 0.004678 g.CO2eq/s mean an estimation of 147.53534137301645 kg.CO2eq/year
[codecarbon INFO @ 16:38:32] Energy consumed for RAM : 0.368088 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:38:32] Energy consumed for all GPUs : 0.343678 kWh. Total GPU Power : 7.389196998865613 W
[codecarbon INFO @ 16:38:32] Energy consumed for all CPUs : 1.440052 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:38:32] 2.151818 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:38:47] Energy consumed for RAM : 0.368112 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:38:47] Energy consumed for all GPUs : 0.343710 kWh. Total GPU Power : 7.758130389698927 W
[codecarbon INFO @ 16:38:47] Energy consumed for all CPUs : 1.440146 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:38:47] 2.151968 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:39:02] Energy consumed for RAM : 0.368136 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:39:02] Energy consumed for all GPUs : 0.343743 kWh. Total GPU Power : 7.732882011829616 W
[codecarbon INFO @ 16:39:02] Energy consumed for all CPUs : 1.440240 kWh. Total CPU Power : 22.5 W
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[codecarbon INFO @ 16:39:02] 2.152118 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:39:17] Energy consumed for RAM : 0.368160 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:39:17] Energy consumed for all GPUs : 0.343774 kWh. Total GPU Power : 7.544723409866033 W
[codecarbon INFO @ 16:39:17] Energy consumed for all CPUs : 1.440334 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:39:17] 2.152267 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:39:32] Energy consumed for RAM : 0.368184 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:39:32] Energy consumed for all GPUs : 0.343805 kWh. Total GPU Power : 7.338566880582348 W
[codecarbon INFO @ 16:39:32] Energy consumed for all CPUs : 1.440427 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:39:32] 2.152415 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:39:47] Energy consumed for RAM : 0.368208 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:39:47] Energy consumed for all GPUs : 0.343836 kWh. Total GPU Power : 7.6102620283209506 W
[codecarbon INFO @ 16:39:47] Energy consumed for all CPUs : 1.440521 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:39:47] 2.152565 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:40:02] Energy consumed for RAM : 0.368232 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:40:02] Energy consumed for all GPUs : 0.343870 kWh. Total GPU Power : 8.014234429622515 W
[codecarbon INFO @ 16:40:02] Energy consumed for all CPUs : 1.440615 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:40:02] 2.152716 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:40:17] Energy consumed for RAM : 0.368256 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:40:17] Energy consumed for all GPUs : 0.343908 kWh. Total GPU Power : 9.072712758968239 W
[codecarbon INFO @ 16:40:17] Energy consumed for all CPUs : 1.440709 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:40:18] 2.152872 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:40:18] 0.004653 g.CO2eq/s mean an estimation of 146.7333539813518 kg.CO2eq/year
[codecarbon INFO @ 16:40:33] Energy consumed for RAM : 0.368280 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:40:33] Energy consumed for all GPUs : 0.343937 kWh. Total GPU Power : 7.143380071171319 W
[codecarbon INFO @ 16:40:33] Energy consumed for all CPUs : 1.440803 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:40:33] 2.153019 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:40:48] Energy consumed for RAM : 0.368303 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:40:48] Energy consumed for all GPUs : 0.343968 kWh. Total GPU Power : 7.369759239831463 W
[codecarbon INFO @ 16:40:48] Energy consumed for all CPUs : 1.440896 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:40:48] 2.153168 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:41:03] Energy consumed for RAM : 0.368327 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:41:03] Energy consumed for all GPUs : 0.344000 kWh. Total GPU Power : 7.620518785704686 W
[codecarbon INFO @ 16:41:03] Energy consumed for all CPUs : 1.440990 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:41:03] 2.153317 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:41:18] Energy consumed for RAM : 0.368351 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:41:18] Energy consumed for all GPUs : 0.344033 kWh. Total GPU Power : 7.937141916421109 W
[codecarbon INFO @ 16:41:18] Energy consumed for all CPUs : 1.441084 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:41:18] 2.153468 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:41:33] Energy consumed for RAM : 0.368375 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:41:33] Energy consumed for all GPUs : 0.344073 kWh. Total GPU Power : 9.515455219080094 W
[codecarbon INFO @ 16:41:33] Energy consumed for all CPUs : 1.441178 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:41:33] 2.153626 kWh of electricity used since the beginning.
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[codecarbon INFO @ 16:41:48] Energy consumed for RAM : 0.368399 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:41:48] Energy consumed for all GPUs : 0.344106 kWh. Total GPU Power : 7.975002331543703 W
[codecarbon INFO @ 16:41:48] Energy consumed for all CPUs : 1.441272 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:41:48] 2.153777 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:42:03] Energy consumed for RAM : 0.368423 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:42:03] Energy consumed for all GPUs : 0.344138 kWh. Total GPU Power : 7.727220621015573 W
[codecarbon INFO @ 16:42:03] Energy consumed for all CPUs : 1.441365 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:42:03] 2.153927 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:42:18] Energy consumed for RAM : 0.368447 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:42:18] Energy consumed for all GPUs : 0.344170 kWh. Total GPU Power : 7.633791233714746 W
[codecarbon INFO @ 16:42:18] Energy consumed for all CPUs : 1.441459 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:42:18] 2.154076 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:42:18] 0.004660 g.CO2eq/s mean an estimation of 146.96546022738272 kg.CO2eq/year
[codecarbon INFO @ 16:42:33] Energy consumed for RAM : 0.368471 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:42:33] Energy consumed for all GPUs : 0.344201 kWh. Total GPU Power : 7.375267446250475 W
[codecarbon INFO @ 16:42:33] Energy consumed for all CPUs : 1.441553 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:42:33] 2.154225 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:42:48] Energy consumed for RAM : 0.368495 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:42:48] Energy consumed for all GPUs : 0.344233 kWh. Total GPU Power : 7.682410774783153 W
[codecarbon INFO @ 16:42:48] Energy consumed for all CPUs : 1.441647 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:42:48] 2.154375 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:43:03] Energy consumed for RAM : 0.368519 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:43:03] Energy consumed for all GPUs : 0.344263 kWh. Total GPU Power : 7.427039855710014 W
[codecarbon INFO @ 16:43:03] Energy consumed for all CPUs : 1.441740 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:43:03] 2.154523 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:43:18] Energy consumed for RAM : 0.368543 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:43:18] Energy consumed for all GPUs : 0.344298 kWh. Total GPU Power : 8.367121027943165 W
[codecarbon INFO @ 16:43:18] Energy consumed for all CPUs : 1.441834 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:43:18] 2.154676 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:43:33] Energy consumed for RAM : 0.368567 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:43:33] Energy consumed for all GPUs : 0.344333 kWh. Total GPU Power : 8.252972526090424 W
[codecarbon INFO @ 16:43:33] Energy consumed for all CPUs : 1.441928 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:43:33] 2.154828 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:43:48] Energy consumed for RAM : 0.368591 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:43:48] Energy consumed for all GPUs : 0.344366 kWh. Total GPU Power : 8.085721606993548 W
[codecarbon INFO @ 16:43:48] Energy consumed for all CPUs : 1.442022 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:43:48] 2.154979 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:44:03] Energy consumed for RAM : 0.368615 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:44:03] Energy consumed for all GPUs : 0.344400 kWh. Total GPU Power : 8.071980415554501 W
[codecarbon INFO @ 16:44:03] Energy consumed for all CPUs : 1.442116 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:44:03] 2.155131 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:44:18] Energy consumed for RAM : 0.368639 kWh. RAM Power : 5.753561496734619 W
```

```
[codecarbon INFO @ 16:44:18] Energy consumed for all GPUs : 0.344432 kWh. Total GPU Power : 7.581081301071419 W
[codecarbon INFO @ 16:44:18] Energy consumed for all CPUs : 1.442209 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:44:18] 2.155280 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:44:18] 0.004659 g.CO2eq/s mean an estimation of 146.92635586193393 kg.CO2eq/year
[codecarbon INFO @ 16:44:33] Energy consumed for RAM : 0.368663 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:44:33] Energy consumed for all GPUs : 0.344466 kWh. Total GPU Power : 8.250304850511199 W
[codecarbon INFO @ 16:44:33] Energy consumed for all CPUs : 1.442303 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:44:33] 2.155432 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:44:48] Energy consumed for RAM : 0.368687 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:44:48] Energy consumed for all GPUs : 0.344497 kWh. Total GPU Power : 7.455032486587753 W
[codecarbon INFO @ 16:44:48] Energy consumed for all CPUs : 1.442397 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:44:48] 2.155581 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:45:03] Energy consumed for RAM : 0.368711 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:45:03] Energy consumed for all GPUs : 0.344529 kWh. Total GPU Power : 7.5384852879806745 W
[codecarbon INFO @ 16:45:03] Energy consumed for all CPUs : 1.442491 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:45:03] 2.155730 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:45:18] Energy consumed for RAM : 0.368735 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:45:18] Energy consumed for all GPUs : 0.344566 kWh. Total GPU Power : 9.085930809881459 W
[codecarbon INFO @ 16:45:18] Energy consumed for all CPUs : 1.442585 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:45:18] 2.155886 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:45:33] Energy consumed for RAM : 0.368759 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:45:33] Energy consumed for all GPUs : 0.344598 kWh. Total GPU Power : 7.66835676438434 W
[codecarbon INFO @ 16:45:33] Energy consumed for all CPUs : 1.442678 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:45:33] 2.156036 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:45:48] Energy consumed for RAM : 0.368783 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:45:48] Energy consumed for all GPUs : 0.344630 kWh. Total GPU Power : 7.515342757591312 W
[codecarbon INFO @ 16:45:48] Energy consumed for all CPUs : 1.442772 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:45:48] 2.156185 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:46:03] Energy consumed for RAM : 0.368807 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:46:03] Energy consumed for all GPUs : 0.344664 kWh. Total GPU Power : 8.122775742318145 W
[codecarbon INFO @ 16:46:03] Energy consumed for all CPUs : 1.442866 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:46:03] 2.156336 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:46:18] Energy consumed for RAM : 0.368831 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:46:18] Energy consumed for all GPUs : 0.344702 kWh. Total GPU Power : 9.22818277081497 W
[codecarbon INFO @ 16:46:18] Energy consumed for all CPUs : 1.442960 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:46:18] 2.156493 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:46:18] 0.004692 g.CO2eq/s mean an estimation of 147.95218280524946 kg.CO2eq/year
[codecarbon INFO @ 16:46:33] Energy consumed for RAM : 0.368855 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:46:33] Energy consumed for all GPUs : 0.344747 kWh. Total GPU Power : 10.827803937551812 W
[codecarbon INFO @ 16:46:33] Energy consumed for all CPUs : 1.443053 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:46:33] 2.156656 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:46:48] Energy consumed for RAM : 0.368879 kWh. RAM Power : 5.753561496734619 W
```

```
[codecarbon INFO @ 16:46:48] Energy consumed for all GPUs : 0.344789 kWh. Total GPU Power : 9.935951392639463 W
[codecarbon INFO @ 16:46:48] Energy consumed for all CPUs : 1.443147 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:46:48] 2.156815 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:47:03] Energy consumed for RAM : 0.368903 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:47:03] Energy consumed for all GPUs : 0.344820 kWh. Total GPU Power : 7.460376643214658 W
[codecarbon INFO @ 16:47:03] Energy consumed for all CPUs : 1.443241 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:47:03] 2.156964 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:47:18] Energy consumed for RAM : 0.368927 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:47:18] Energy consumed for all GPUs : 0.344851 kWh. Total GPU Power : 7.496256872371444 W
[codecarbon INFO @ 16:47:18] Energy consumed for all CPUs : 1.443335 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:47:18] 2.157113 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:47:33] Energy consumed for RAM : 0.368951 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:47:33] Energy consumed for all GPUs : 0.344882 kWh. Total GPU Power : 7.413634661092944 W
[codecarbon INFO @ 16:47:33] Energy consumed for all CPUs : 1.443429 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:47:33] 2.157261 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:47:48] Energy consumed for RAM : 0.368975 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:47:48] Energy consumed for all GPUs : 0.344914 kWh. Total GPU Power : 7.723543344905123 W
[codecarbon INFO @ 16:47:48] Energy consumed for all CPUs : 1.443522 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:47:48] 2.157411 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:48:03] Energy consumed for RAM : 0.368999 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:48:03] Energy consumed for all GPUs : 0.344947 kWh. Total GPU Power : 7.899558977621896 W
[codecarbon INFO @ 16:48:03] Energy consumed for all CPUs : 1.443616 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:48:03] 2.157562 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:48:18] Energy consumed for RAM : 0.369023 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:48:18] Energy consumed for all GPUs : 0.344978 kWh. Total GPU Power : 7.4020431365078 W
[codecarbon INFO @ 16:48:18] Energy consumed for all CPUs : 1.443710 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:48:18] 2.157711 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:48:18] 0.004712 g.CO2eq/s mean an estimation of 148.61029953308855 kg.CO2eq/year
[codecarbon INFO @ 16:48:33] Energy consumed for RAM : 0.369047 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:48:33] Energy consumed for all GPUs : 0.345008 kWh. Total GPU Power : 7.194169051612139 W
[codecarbon INFO @ 16:48:33] Energy consumed for all CPUs : 1.443804 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:48:33] 2.157858 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:48:48] Energy consumed for RAM : 0.369071 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:48:48] Energy consumed for all GPUs : 0.345038 kWh. Total GPU Power : 7.199559436547889 W
[codecarbon INFO @ 16:48:48] Energy consumed for all CPUs : 1.443898 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:48:48] 2.158006 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:49:03] Energy consumed for RAM : 0.369095 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:49:03] Energy consumed for all GPUs : 0.345068 kWh. Total GPU Power : 7.376938243905311 W
[codecarbon INFO @ 16:49:03] Energy consumed for all CPUs : 1.443991 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:49:03] 2.158155 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:49:18] Energy consumed for RAM : 0.369119 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:49:18] Energy consumed for all GPUs : 0.345100 kWh. Total GPU Power : 7.548089878372513 W
```

```
[codecarbon INFO @ 16:49:18] Energy consumed for all CPUs : 1.444085 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:49:18] 2.158304 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:49:33] Energy consumed for RAM : 0.369143 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:49:33] Energy consumed for all GPUs : 0.345136 kWh. Total GPU Power : 8.584101367729678 W
[codecarbon INFO @ 16:49:33] Energy consumed for all CPUs : 1.444179 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:49:33] 2.158457 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:49:48] Energy consumed for RAM : 0.369167 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:49:48] Energy consumed for all GPUs : 0.345170 kWh. Total GPU Power : 8.213375288199583 W
[codecarbon INFO @ 16:49:48] Energy consumed for all CPUs : 1.444273 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:49:48] 2.158609 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:50:03] Energy consumed for RAM : 0.369191 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:50:03] Energy consumed for all GPUs : 0.345204 kWh. Total GPU Power : 8.230662084065452 W
[codecarbon INFO @ 16:50:03] Energy consumed for all CPUs : 1.444367 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:50:03] 2.158762 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:50:18] Energy consumed for RAM : 0.369215 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:50:18] Energy consumed for all GPUs : 0.345237 kWh. Total GPU Power : 7.896589993788079 W
[codecarbon INFO @ 16:50:18] Energy consumed for all CPUs : 1.444460 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:50:18] 2.158912 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:50:18] 0.004649 g.CO2eq/s mean an estimation of 146.6215469354627 kg.CO2eq/year
[codecarbon INFO @ 16:50:33] Energy consumed for RAM : 0.369239 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:50:33] Energy consumed for all GPUs : 0.345267 kWh. Total GPU Power : 7.138933752356786 W
[codecarbon INFO @ 16:50:33] Energy consumed for all CPUs : 1.444554 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:50:33] 2.159060 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:50:48] Energy consumed for RAM : 0.369263 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:50:48] Energy consumed for all GPUs : 0.345297 kWh. Total GPU Power : 7.198205935308925 W
[codecarbon INFO @ 16:50:48] Energy consumed for all CPUs : 1.444648 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:50:48] 2.159208 kWh of electricity used since the beginning.
[codecarbon INFO @ 16:51:03] Energy consumed for RAM : 0.369287 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 16:51:03] Energy consumed for all GPUs : 0.345328 kWh. Total GPU Power : 7.484599044801326 W
[codecarbon INFO @ 16:51:03] Energy consumed for all CPUs : 1.444742 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 16:51:03] 2.159356 kWh of electricity used since the beginning.
```

#### 1.1.1 Local Test: Gradient Descent

You may test your implementation of the GD function contained in **NN.py** in the cell below. See Using the Local Tests for more details. Look at the function documentation in gradient\_descent for guidance.

```
from utilities.localtests import TestNN

TestNN("test_gradient_descent").test_gradient_descent()

Loss after iteration 0: 1.086276

Loss after iteration 1: 1.086233

Loss after iteration 2: 1.086189
```

Your GD losses works within the expected range: True

### 1.1.2 Local Test: Batch Gradient Descent [No Points]

You may test your implementation of the BGD function contained in **NN.py** in the cell below. See Using the Local Tests for more details. Look at the function documentation in gradient\_descent for guidance.

```
[codecarbon INFO @ 17:59:07] Energy consumed for RAM : 0.375808 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 17:59:07] Energy consumed for all GPUs : 0.353947 kWh. Total GPU Power : 8.01335946177706 W
[codecarbon INFO @ 17:59:07] Energy consumed for all CPUs : 1.470253 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 17:59:07] 2.200009 kWh of electricity used since the beginning.
[codecarbon INFO @ 17:59:22] Energy consumed for RAM : 0.375832 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 17:59:22] Energy consumed for all GPUs : 0.353987 kWh. Total GPU Power : 9.449104528904531 W
[codecarbon INFO @ 17:59:22] Energy consumed for all CPUs : 1.470347 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 17:59:22] 2.200166 kWh of electricity used since the beginning.
[codecarbon INFO @ 17:59:37] Energy consumed for RAM : 0.375856 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 17:59:37] Energy consumed for all GPUs : 0.354027 kWh. Total GPU Power : 9.636577871433108 W
[codecarbon INFO @ 17:59:37] Energy consumed for all CPUs : 1.470441 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 17:59:37] 2.200324 kWh of electricity used since the beginning.
[codecarbon INFO @ 17:59:52] Energy consumed for RAM : 0.375880 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 17:59:52] Energy consumed for all GPUs : 0.354067 kWh. Total GPU Power : 9.668732720991876 W
[codecarbon INFO @ 17:59:52] Energy consumed for all CPUs : 1.470535 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 17:59:52] 2.200482 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:00:07] Energy consumed for RAM : 0.375904 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:00:07] Energy consumed for all GPUs : 0.354101 kWh. Total GPU Power : 8.161272885832435 W
[codecarbon INFO @ 18:00:07] Energy consumed for all CPUs : 1.470629 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:00:07] 2.200634 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:00:22] Energy consumed for RAM : 0.375928 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:00:22] Energy consumed for all GPUs : 0.354132 kWh. Total GPU Power : 7.461906058468826 W
[codecarbon INFO @ 18:00:22] Energy consumed for all CPUs : 1.470722 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:00:22] 2.200782 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:00:22] 0.004741 g.CO2eq/s mean an estimation of 149.50425563663794 kg.CO2eq/year
[codecarbon INFO @ 18:00:37] Energy consumed for RAM : 0.375952 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:00:37] Energy consumed for all GPUs : 0.354162 kWh. Total GPU Power : 7.2122886516933 W
[codecarbon INFO @ 18:00:37] Energy consumed for all CPUs : 1.470816 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:00:37] 2.200930 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:00:52] Energy consumed for RAM : 0.375976 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:00:52] Energy consumed for all GPUs : 0.354192 kWh. Total GPU Power : 7.172794664314948 W
[codecarbon INFO @ 18:00:52] Energy consumed for all CPUs : 1.470910 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:00:52] 2.201078 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:01:07] Energy consumed for RAM : 0.376000 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:01:07] Energy consumed for all GPUs : 0.354223 kWh. Total GPU Power : 7.279329186878645 W
[codecarbon INFO @ 18:01:07] Energy consumed for all CPUs : 1.471004 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:01:07] 2.201226 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:01:22] Energy consumed for RAM : 0.376024 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:01:22] Energy consumed for all GPUs : 0.354253 kWh. Total GPU Power : 7.3149144665896655 W
[codecarbon INFO @ 18:01:22] Energy consumed for all CPUs : 1.471098 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:01:22] 2.201374 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:01:37] Energy consumed for RAM : 0.376048 kWh. RAM Power : 5.753561496734619 W
```

```
[codecarbon INFO @ 18:01:37] Energy consumed for all GPUs : 0.354284 kWh. Total GPU Power : 7.402259441019719 W [codecarbon INFO @ 18:01:37] Energy consumed for all CPUs : 1.471191 kWh. Total CPU Power : 22.5 W [codecarbon INFO @ 18:01:37] 2.201523 kWh of electricity used since the beginning.
```

#### 1.1.3 Local Test: Gradient Descent with Momentum

You may test your implementation of the GD function with momentum contained in **NN.py** in the cell below. See Using the Local Tests for more details. Revisit your implementation for update\_weights.

Your GD losses works within the expected range: True

# 1.2 Loss plot and cross-entropy(CE) value for NN with Gradient Descent [5pts] [P]

Train your neural network implementation with gradient descent and print out the loss at every 1000th iteration (starting at iteration 0). The following cells will plot the loss vs epoch graph and calculate the final test cross-entropy(CE).

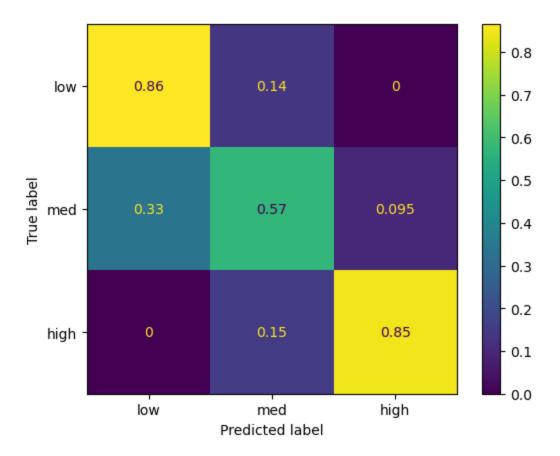
```
y_train, lr=0.01, use_dropout=False, use_momentum=False
) # initalize neural net class
nn.gradient_descent(x_train, y_train, iter=60000) # train
```

Loss after iteration 0: 1.086276

```
[codecarbon INFO @ 18:01:52] Energy consumed for RAM : 0.376072 kWh. RAM Power : 5.753561496734619 W [codecarbon INFO @ 18:01:52] Energy consumed for all GPUs : 0.354316 kWh. Total GPU Power : 7.770322359221299 W [codecarbon INFO @ 18:01:52] Energy consumed for all CPUs : 1.471285 kWh. Total CPU Power : 22.5 W [codecarbon INFO @ 18:01:52] 2.201673 kWh of electricity used since the beginning.
```

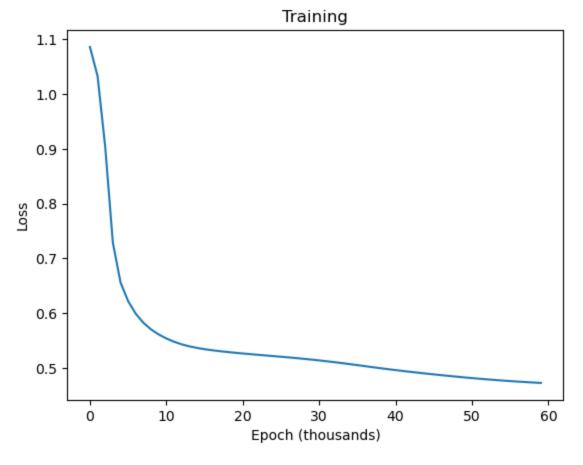
```
Loss after iteration 1000: 1.032790
Loss after iteration 2000: 0.903132
Loss after iteration 3000: 0.728430
Loss after iteration 4000: 0.656171
Loss after iteration 5000: 0.621733
Loss after iteration 6000: 0.598812
Loss after iteration 7000: 0.582288
Loss after iteration 8000: 0.570177
Loss after iteration 9000: 0.561003
Loss after iteration 10000: 0.553710
Loss after iteration 11000: 0.547769
Loss after iteration 12000: 0.543023
Loss after iteration 13000: 0.539342
Loss after iteration 14000: 0.536473
Loss after iteration 15000: 0.534156
Loss after iteration 16000: 0.532210
Loss after iteration 17000: 0.530515
Loss after iteration 18000: 0.528996
Loss after iteration 19000: 0.527603
Loss after iteration 20000: 0.526301
Loss after iteration 21000: 0.525063
Loss after iteration 22000: 0.523866
Loss after iteration 23000: 0.522691
Loss after iteration 24000: 0.521519
Loss after iteration 25000: 0.520332
Loss after iteration 26000: 0.519114
Loss after iteration 27000: 0.517849
Loss after iteration 28000: 0.516524
Loss after iteration 29000: 0.515125
Loss after iteration 30000: 0.513643
Loss after iteration 31000: 0.512071
Loss after iteration 32000: 0.510410
Loss after iteration 33000: 0.508666
Loss after iteration 34000: 0.506852
Loss after iteration 35000: 0.504993
[codecarbon INFO @ 18:02:07] Energy consumed for RAM : 0.376096 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:02:07] Energy consumed for all GPUs : 0.354350 kWh. Total GPU Power : 8.034845017880244 W
[codecarbon INFO @ 18:02:07] Energy consumed for all CPUs : 1.471379 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:02:07] 2.201824 kWh of electricity used since the beginning.
```

```
Loss after iteration 36000: 0.503116
       Loss after iteration 37000: 0.501250
       Loss after iteration 38000: 0.499419
       Loss after iteration 39000: 0.497640
       Loss after iteration 40000: 0.495918
       Loss after iteration 41000: 0.494254
       Loss after iteration 42000: 0.492645
       Loss after iteration 43000: 0.491086
       Loss after iteration 44000: 0.489571
       Loss after iteration 45000: 0.488099
       Loss after iteration 46000: 0.486665
       Loss after iteration 47000: 0.485271
       Loss after iteration 48000: 0.483918
       Loss after iteration 49000: 0.482609
       Loss after iteration 50000: 0.481346
       Loss after iteration 51000: 0.480134
       Loss after iteration 52000: 0.478976
       Loss after iteration 53000: 0.477877
       Loss after iteration 54000: 0.476838
       Loss after iteration 55000: 0.475859
       Loss after iteration 56000: 0.474941
       Loss after iteration 57000: 0.474082
       Loss after iteration 58000: 0.473277
       Loss after iteration 59000: 0.472523
In [ ]: # Plot confusion matrix
        y true = np.argmax(y test, axis=1)
        y pred = nn.predict(x test)
        display labels = ["low", "med", "high"]
        ConfusionMatrixDisplay.from predictions(
            y true, y pred, normalize="true", display labels=display labels
        plt.show()
```



plt.show()

```
[codecarbon INFO @ 18:02:22] Energy consumed for RAM : 0.376120 kWh. RAM Power : 5.753561496734619 W
        [codecarbon INFO @ 18:02:22] Energy consumed for all GPUs : 0.354383 kWh. Total GPU Power : 7.87376082573386 W
        [codecarbon INFO @ 18:02:22] Energy consumed for all CPUs : 1.471473 kWh. Total CPU Power : 22.5 W
        [codecarbon INFO @ 18:02:22] 2.201975 kWh of electricity used since the beginning.
        [codecarbon INFO @ 18:02:22] 0.004614 g.CO2eq/s mean an estimation of 145.51168080301008 kg.CO2eq/year
        [codecarbon INFO @ 18:02:37] Energy consumed for RAM : 0.376144 kWh. RAM Power : 5.753561496734619 W
        [codecarbon INFO @ 18:02:37] Energy consumed for all GPUs : 0.354413 kWh. Total GPU Power : 7.170383380746324 W
        [codecarbon INFO @ 18:02:37] Energy consumed for all CPUs : 1.471566 kWh. Total CPU Power : 22.5 W
        [codecarbon INFO @ 18:02:37] 2.202123 kWh of electricity used since the beginning.
        [codecarbon INFO @ 18:02:52] Energy consumed for RAM : 0.376168 kWh. RAM Power : 5.753561496734619 W
        [codecarbon INFO @ 18:02:52] Energy consumed for all GPUs : 0.354443 kWh. Total GPU Power : 7.20025134596694 W
        [codecarbon INFO @ 18:02:52] Energy consumed for all CPUs : 1.471660 kWh. Total CPU Power : 22.5 W
        [codecarbon INFO @ 18:02:52] 2.202270 kWh of electricity used since the beginning.
        [codecarbon INFO @ 18:03:07] Energy consumed for RAM : 0.376192 kWh. RAM Power : 5.753561496734619 W
        [codecarbon INFO @ 18:03:07] Energy consumed for all GPUs : 0.354471 kWh. Total GPU Power : 6.947649977197658 W
        [codecarbon INFO @ 18:03:07] Energy consumed for all CPUs : 1.471754 kWh. Total CPU Power : 22.5 W
        [codecarbon INFO @ 18:03:07] 2.202417 kWh of electricity used since the beginning.
        [codecarbon INFO @ 18:03:22] Energy consumed for RAM : 0.376215 kWh. RAM Power : 5.753561496734619 W
        [codecarbon INFO @ 18:03:22] Energy consumed for all GPUs : 0.354502 kWh. Total GPU Power : 7.274174307486921 W
        [codecarbon INFO @ 18:03:22] Energy consumed for all CPUs : 1.471848 kWh. Total CPU Power : 22.5 W
        [codecarbon INFO @ 18:03:22] 2.202565 kWh of electricity used since the beginning.
In [88]: # Plot training loss
         fig = plt.plot(np.array(nn.loss).squeeze())
         plt.title(f"Training")
         plt.xlabel("Epoch (thousands)")
         plt.ylabel("Loss")
```



```
In [ ]: # Total loss
y_hat = nn.forward(x_test, use_dropout=False)
print("Cross entropy loss:", round(nn.cross_entropy_loss(y_test, y_hat), 3))
```

Cross entropy loss: 0.729

```
[codecarbon INFO @ 18:03:37] Energy consumed for RAM : 0.376239 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:03:37] Energy consumed for all GPUs : 0.354537 kWh. Total GPU Power : 8.420307441323951 W
[codecarbon INFO @ 18:03:37] Energy consumed for all CPUs : 1.471942 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:03:37] 2.202718 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:03:52] Energy consumed for RAM : 0.376263 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:03:52] Energy consumed for all GPUs : 0.354570 kWh. Total GPU Power : 7.905453761742854 W
[codecarbon INFO @ 18:03:52] Energy consumed for all CPUs : 1.472035 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:03:52] 2.202869 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:04:07] Energy consumed for RAM : 0.376287 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:04:07] Energy consumed for all GPUs : 0.354603 kWh. Total GPU Power : 7.964361012038371 W
[codecarbon INFO @ 18:04:07] Energy consumed for all CPUs : 1.472129 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:04:07] 2.203019 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:04:22] Energy consumed for RAM : 0.376311 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:04:22] Energy consumed for all GPUs : 0.354637 kWh. Total GPU Power : 8.076317891407015 W
[codecarbon INFO @ 18:04:22] Energy consumed for all CPUs : 1.472223 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:04:22] 2.203171 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:04:22] 0.004629 g.CO2eq/s mean an estimation of 145.9645749743941 kg.CO2eq/year
[codecarbon INFO @ 18:04:37] Energy consumed for RAM : 0.376335 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:04:37] Energy consumed for all GPUs : 0.354674 kWh. Total GPU Power : 8.949834737200757 W
[codecarbon INFO @ 18:04:37] Energy consumed for all CPUs : 1.472317 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:04:37] 2.203326 kWh of electricity used since the beginning.
```

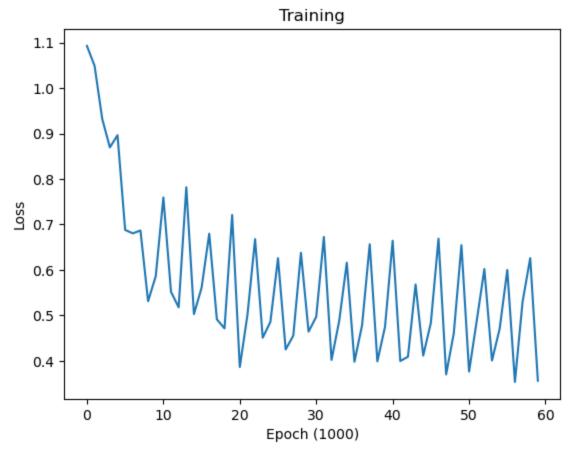
## 1.3 Loss plot and CE value for NN with BGD [5pts Grad / 0.7% Bonus for Undergrad] [P]

Train your neural network implementation with batch gradient descent and print out the loss at every 1000th iteration (starting at iteration 0). The following cells will plot the loss vs epoch graph and calculate the final test CE.

```
Loss after iteration 0: 1.092869
Loss after iteration 1000: 1.048985
Loss after iteration 2000: 0.932282
Loss after iteration 3000: 0.869664
Loss after iteration 4000: 0.896471
Loss after iteration 5000: 0.688057
Loss after iteration 6000: 0.680472
Loss after iteration 7000: 0.686783
Loss after iteration 8000: 0.531214
Loss after iteration 9000: 0.586094
Loss after iteration 10000: 0.759610
Loss after iteration 11000: 0.551759
Loss after iteration 12000: 0.517801
Loss after iteration 13000: 0.781921
Loss after iteration 14000: 0.502840
Loss after iteration 15000: 0.560831
Loss after iteration 16000: 0.679815
Loss after iteration 17000: 0.491290
Loss after iteration 18000: 0.471381
Loss after iteration 19000: 0.720984
Loss after iteration 20000: 0.386434
Loss after iteration 21000: 0.500964
Loss after iteration 22000: 0.667739
Loss after iteration 23000: 0.450866
Loss after iteration 24000: 0.485587
Loss after iteration 25000: 0.625858
Loss after iteration 26000: 0.425065
Loss after iteration 27000: 0.455403
Loss after iteration 28000: 0.637729
Loss after iteration 29000: 0.464308
[codecarbon INFO @ 18:04:52] Energy consumed for RAM : 0.376359 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:04:52] Energy consumed for all GPUs : 0.354708 kWh. Total GPU Power : 8.19735078778725 W
[codecarbon INFO @ 18:04:52] Energy consumed for all CPUs : 1.472411 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:04:52] 2.203478 kWh of electricity used since the beginning.
```

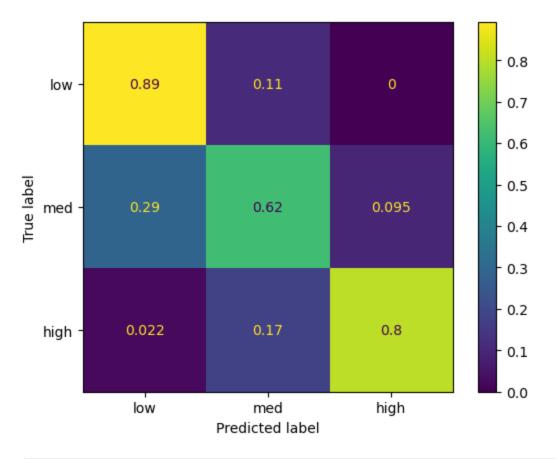
nn.batch\_gradient\_descent(x\_train, y\_train, iter=60000, use\_momentum=False)

```
Loss after iteration 30000: 0.496887
       Loss after iteration 31000: 0.672519
       Loss after iteration 32000: 0.402011
       Loss after iteration 33000: 0.487205
       Loss after iteration 34000: 0.615984
       Loss after iteration 35000: 0.397972
       Loss after iteration 36000: 0.478280
       Loss after iteration 37000: 0.656518
       Loss after iteration 38000: 0.398895
       Loss after iteration 39000: 0.474652
       Loss after iteration 40000: 0.664267
       Loss after iteration 41000: 0.399627
       Loss after iteration 42000: 0.409015
       Loss after iteration 43000: 0.568077
       Loss after iteration 44000: 0.411560
       Loss after iteration 45000: 0.483707
       Loss after iteration 46000: 0.668879
       Loss after iteration 47000: 0.370174
       Loss after iteration 48000: 0.460681
       Loss after iteration 49000: 0.654509
       Loss after iteration 50000: 0.376518
       Loss after iteration 51000: 0.487919
       Loss after iteration 52000: 0.602000
       Loss after iteration 53000: 0.400822
       Loss after iteration 54000: 0.470511
       Loss after iteration 55000: 0.599949
       Loss after iteration 56000: 0.353616
       Loss after iteration 57000: 0.529899
       Loss after iteration 58000: 0.625933
       Loss after iteration 59000: 0.356204
In [ ]: # Plot training loss
        fig = plt.plot(np.array(nn.loss).squeeze())
        plt.title(f"Training")
        plt.xlabel("Epoch (1000)")
        plt.ylabel("Loss")
        plt.show()
```



```
[codecarbon INFO @ 18:05:07] Energy consumed for RAM : 0.376383 kWh. RAM Power : 5.753561496734619 W [codecarbon INFO @ 18:05:07] Energy consumed for all GPUs : 0.354741 kWh. Total GPU Power : 7.865805900868942 W [codecarbon INFO @ 18:05:07] Energy consumed for all CPUs : 1.472504 kWh. Total CPU Power : 22.5 W [codecarbon INFO @ 18:05:07] 2.203628 kWh of electricity used since the beginning.
```

```
In [92]: # Plot confusion matrix
    y_true = np.argmax(y_test, axis=1)
    y_pred = nn.predict(x_test)
    display_labels = ["low", "med", "high"]
    ConfusionMatrixDisplay.from_predictions(
        y_true, y_pred, normalize="true", display_labels=display_labels
    )
    plt.show()
```



```
In []: # Total Loss
    y_hat = nn.forward(x_test, use_dropout=False)
    print("Cross entropy loss:", round(nn.cross_entropy_loss(y_test, y_hat), 3))

Cross entropy loss: 0.692
    [codecarbon INFO @ 18:05:22] Energy consumed for RAM : 0.376407 kWh. RAM Power : 5.753561496734619 W
    [codecarbon INFO @ 18:05:22] Energy consumed for all GPUs : 0.354772 kWh. Total GPU Power : 7.52505280530038 W
    [codecarbon INFO @ 18:05:22] Energy consumed for all CPUs : 1.472598 kWh. Total CPU Power : 22.5 W
    [codecarbon INFO @ 18:05:22] 2.203777 kWh of electricity used since the beginning.
    [codecarbon INFO @ 18:05:37] Energy consumed for RAM : 0.376431 kWh. RAM Power : 5.753561496734619 W
    [codecarbon INFO @ 18:05:37] Energy consumed for all GPUs : 0.354805 kWh. Total GPU Power : 7.865015500773828 W
    [codecarbon INFO @ 18:05:37] Energy consumed for all CPUs : 1.472692 kWh. Total CPU Power : 22.5 W
    [codecarbon INFO @ 18:05:37] 2.203928 kWh of electricity used since the beginning.
```

#### 1.4 Loss plot and CE value for NN with Gradient Descent with Momentum

#### [5pts Grad / 0.6% Bonus for Undergrad] [P]

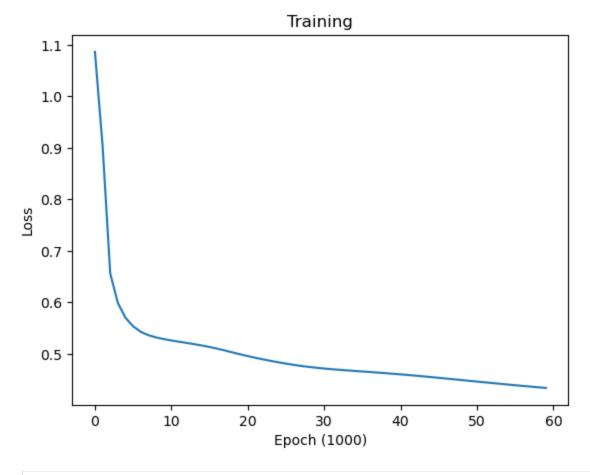
Train your neural net implementation using gradient descent with momentum and print out the loss at every 1000th iteration (starting at iteration 0). The following cells will plot the loss vs epoch graph and calculate the final test CE.

```
In [ ]:
        ### DO NOT CHANGE THIS CELL ###
        from NN import NeuralNet
        from sklearn.metrics import ConfusionMatrixDisplay, confusion_matrix
        x_train, y_train, x_test, y_test = get_housing_dataset()
        nn = NeuralNet(
           y_train, lr=0.01, use_dropout=False, use_momentum=True
        ) # initalize neural net class
        nn.gradient_descent(x_train, y_train, iter=60000, use_momentum=True) # train
      Loss after iteration 0: 1.086276
      Loss after iteration 1000: 0.904120
      Loss after iteration 2000: 0.656440
      Loss after iteration 3000: 0.598945
      Loss after iteration 4000: 0.570251
      Loss after iteration 5000: 0.553760
      Loss after iteration 6000: 0.543053
      Loss after iteration 7000: 0.536490
      Loss after iteration 8000: 0.532221
      Loss after iteration 9000: 0.529004
      Loss after iteration 10000: 0.526308
      Loss after iteration 11000: 0.523874
      Loss after iteration 12000: 0.521527
      Loss after iteration 13000: 0.519123
      Loss after iteration 14000: 0.516534
      Loss after iteration 15000: 0.513655
      Loss after iteration 16000: 0.510424
      Loss after iteration 17000: 0.506868
      Loss after iteration 18000: 0.503132
      Loss after iteration 19000: 0.499435
      Loss after iteration 20000: 0.495933
      Loss after iteration 21000: 0.492660
      Loss after iteration 22000: 0.489586
```

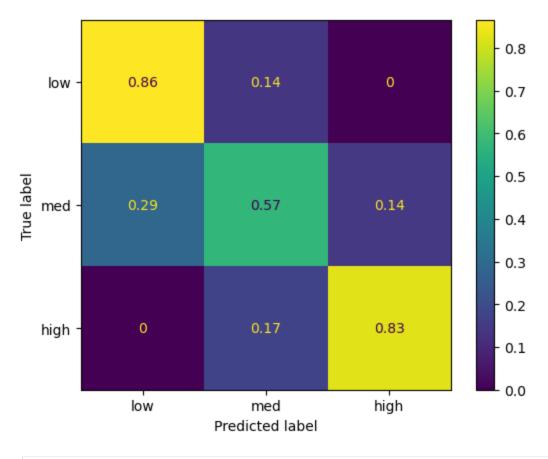
```
[codecarbon INFO @ 18:05:52] Energy consumed for RAM : 0.376455 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:05:52] Energy consumed for all GPUs : 0.354840 kWh. Total GPU Power : 8.298725647960838 W
[codecarbon INFO @ 18:05:52] Energy consumed for all CPUs : 1.472786 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:05:52] 2.204080 kWh of electricity used since the beginning.
Loss after iteration 23000: 0.486679
Loss after iteration 24000: 0.483932
Loss after iteration 25000: 0.481358
Loss after iteration 26000: 0.478988
Loss after iteration 27000: 0.476848
Loss after iteration 28000: 0.474951
Loss after iteration 29000: 0.473285
Loss after iteration 30000: 0.471821
Loss after iteration 31000: 0.470516
Loss after iteration 32000: 0.469328
Loss after iteration 33000: 0.468217
Loss after iteration 34000: 0.467149
Loss after iteration 35000: 0.466099
Loss after iteration 36000: 0.465045
Loss after iteration 37000: 0.463971
Loss after iteration 38000: 0.462864
Loss after iteration 39000: 0.461714
Loss after iteration 40000: 0.460514
Loss after iteration 41000: 0.459260
Loss after iteration 42000: 0.457953
Loss after iteration 43000: 0.456598
Loss after iteration 44000: 0.455204
Loss after iteration 45000: 0.453780
Loss after iteration 46000: 0.452338
Loss after iteration 47000: 0.450887
Loss after iteration 48000: 0.449431
Loss after iteration 49000: 0.447975
Loss after iteration 50000: 0.446521
Loss after iteration 51000: 0.445070
Loss after iteration 52000: 0.443628
Loss after iteration 53000: 0.442202
Loss after iteration 54000: 0.440797
Loss after iteration 55000: 0.439420
[codecarbon INFO @ 18:06:07] Energy consumed for RAM : 0.376479 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:06:07] Energy consumed for all GPUs : 0.354882 kWh. Total GPU Power : 10.256393246752994 W
[codecarbon INFO @ 18:06:07] Energy consumed for all CPUs : 1.472879 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:06:07] 2.204241 kWh of electricity used since the beginning.
```

plt.show()

```
Loss after iteration 56000: 0.438073
        Loss after iteration 57000: 0.436757
        Loss after iteration 58000: 0.435469
        Loss after iteration 59000: 0.434208
        [codecarbon INFO @ 18:06:22] Energy consumed for RAM : 0.376503 kWh. RAM Power : 5.753561496734619 W
        [codecarbon INFO @ 18:06:22] Energy consumed for all GPUs : 0.354921 kWh. Total GPU Power : 9.193955476303845 W
        [codecarbon INFO @ 18:06:22] Energy consumed for all CPUs : 1.472973 kWh. Total CPU Power : 22.5 W
        [codecarbon INFO @ 18:06:22] 2.204397 kWh of electricity used since the beginning.
        [codecarbon INFO @ 18:06:22] 0.004745 g.CO2eq/s mean an estimation of 149.6250097344837 kg.CO2eq/year
        [codecarbon INFO @ 18:06:37] Energy consumed for RAM : 0.376527 kWh. RAM Power : 5.753561496734619 W
        [codecarbon INFO @ 18:06:37] Energy consumed for all GPUs : 0.354969 kWh. Total GPU Power : 11.610802724160353 W
        [codecarbon INFO @ 18:06:37] Energy consumed for all CPUs : 1.473067 kWh. Total CPU Power : 22.5 W
        [codecarbon INFO @ 18:06:37] 2.204563 kWh of electricity used since the beginning.
In [95]: # Plot training loss
         fig = plt.plot(np.array(nn.loss).squeeze())
         plt.title(f"Training")
         plt.xlabel("Epoch (1000)")
         plt.ylabel("Loss")
```



```
In [96]: # Plot confusion matrix
    y_true = np.argmax(y_test, axis=1)
    y_pred = nn.predict(x_test)
    display_labels = ["low", "med", "high"]
    ConfusionMatrixDisplay.from_predictions(
        y_true, y_pred, normalize="true", display_labels=display_labels
    )
    plt.show()
```



```
In [ ]: # Total loss
    y_hat = nn.forward(x_test, use_dropout=False)
    print("Cross entropy loss:", round(nn.cross_entropy_loss(y_test, y_hat), 3))
```

Cross entropy loss: 0.696

```
[codecarbon INFO @ 18:06:52] Energy consumed for RAM : 0.376551 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:06:52] Energy consumed for all GPUs : 0.355008 kWh. Total GPU Power : 9.401379348086904 W
[codecarbon INFO @ 18:06:52] Energy consumed for all CPUs : 1.473161 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:06:52] 2.204720 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:07:07] Energy consumed for RAM : 0.376575 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:07:07] Energy consumed for all GPUs : 0.355049 kWh. Total GPU Power : 9.821072321643808 W
[codecarbon INFO @ 18:07:07] Energy consumed for all CPUs : 1.473255 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:07:07] 2.204879 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:07:22] Energy consumed for RAM : 0.376599 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:07:22] Energy consumed for all GPUs : 0.355088 kWh. Total GPU Power : 9.360801228787265 W
[codecarbon INFO @ 18:07:22] Energy consumed for all CPUs : 1.473348 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:07:22] 2.205036 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:07:37] Energy consumed for RAM : 0.376623 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:07:37] Energy consumed for all GPUs : 0.355122 kWh. Total GPU Power : 8.175397357904153 W
[codecarbon INFO @ 18:07:37] Energy consumed for all CPUs : 1.473442 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:07:37] 2.205188 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:07:52] Energy consumed for RAM : 0.376647 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:07:52] Energy consumed for all GPUs : 0.355155 kWh. Total GPU Power : 7.942670449369657 W
[codecarbon INFO @ 18:07:52] Energy consumed for all CPUs : 1.473536 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:07:52] 2.205338 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:08:07] Energy consumed for RAM : 0.376671 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:08:07] Energy consumed for all GPUs : 0.355189 kWh. Total GPU Power : 8.085689109778562 W
[codecarbon INFO @ 18:08:07] Energy consumed for all CPUs : 1.473630 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:08:07] 2.205490 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:08:22] Energy consumed for RAM : 0.376695 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:08:22] Energy consumed for all GPUs : 0.355222 kWh. Total GPU Power : 7.887058226017979 W
[codecarbon INFO @ 18:08:22] Energy consumed for all CPUs : 1.473723 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:08:22] 2.205640 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:08:22] 0.004811 g.CO2eq/s mean an estimation of 151.72446262520646 kg.CO2eq/year
[codecarbon INFO @ 18:08:37] Energy consumed for RAM : 0.376719 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:08:37] Energy consumed for all GPUs : 0.355252 kWh. Total GPU Power : 7.273112071039475 W
[codecarbon INFO @ 18:08:37] Energy consumed for all CPUs : 1.473817 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:08:37] 2.205789 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:08:52] Energy consumed for RAM : 0.376743 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:08:52] Energy consumed for all GPUs : 0.355285 kWh. Total GPU Power : 7.807981733850286 W
[codecarbon INFO @ 18:08:52] Energy consumed for all CPUs : 1.473911 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:08:52] 2.205939 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:09:07] Energy consumed for RAM : 0.376767 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:09:07] Energy consumed for all GPUs : 0.355324 kWh. Total GPU Power : 9.516409704975876 W
[codecarbon INFO @ 18:09:07] Energy consumed for all CPUs : 1.474005 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:09:07] 2.206096 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:09:22] Energy consumed for RAM : 0.376791 kWh. RAM Power : 5.753561496734619 W
```

```
[codecarbon INFO @ 18:09:22] Energy consumed for all GPUs : 0.355362 kWh. Total GPU Power : 9.062716623318012 W
[codecarbon INFO @ 18:09:22] Energy consumed for all CPUs : 1.474099 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:09:22] 2.206252 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:09:37] Energy consumed for RAM : 0.376815 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:09:37] Energy consumed for all GPUs : 0.355401 kWh. Total GPU Power : 9.226590627614817 W
[codecarbon INFO @ 18:09:37] Energy consumed for all CPUs : 1.474193 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:09:37] 2.206408 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:09:52] Energy consumed for RAM : 0.376839 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:09:52] Energy consumed for all GPUs : 0.355432 kWh. Total GPU Power : 7.4769282783882565 W
[codecarbon INFO @ 18:09:52] Energy consumed for all CPUs : 1.474286 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:09:52] 2.206557 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:10:07] Energy consumed for RAM : 0.376863 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:10:07] Energy consumed for all GPUs : 0.355464 kWh. Total GPU Power : 7.578585661459141 W
[codecarbon INFO @ 18:10:07] Energy consumed for all CPUs : 1.474380 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:10:07] 2.206707 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:10:22] Energy consumed for RAM : 0.376887 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:10:22] Energy consumed for all GPUs : 0.355492 kWh. Total GPU Power : 6.943779780943863 W
[codecarbon INFO @ 18:10:22] Energy consumed for all CPUs : 1.474474 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:10:22] 2.206853 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:10:22] 0.004692 g.CO2eq/s mean an estimation of 147.96709041738123 kg.CO2eq/year
[codecarbon INFO @ 18:10:37] Energy consumed for RAM : 0.376911 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:10:37] Energy consumed for all GPUs : 0.355522 kWh. Total GPU Power : 6.972246130036263 W
[codecarbon INFO @ 18:10:37] Energy consumed for all CPUs : 1.474568 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:10:37] 2.207000 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:10:52] Energy consumed for RAM : 0.376935 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:10:52] Energy consumed for all GPUs : 0.355551 kWh. Total GPU Power : 7.088072313137845 W
[codecarbon INFO @ 18:10:52] Energy consumed for all CPUs : 1.474662 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:10:52] 2.207147 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:11:07] Energy consumed for RAM : 0.376959 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:11:07] Energy consumed for all GPUs : 0.355581 kWh. Total GPU Power : 7.133681570001946 W
[codecarbon INFO @ 18:11:07] Energy consumed for all CPUs : 1.474755 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:11:07] 2.207295 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:11:22] Energy consumed for RAM : 0.376983 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:11:22] Energy consumed for all GPUs : 0.355611 kWh. Total GPU Power : 7.256710662042229 W
[codecarbon INFO @ 18:11:22] Energy consumed for all CPUs : 1.474849 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:11:22] 2.207443 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:11:37] Energy consumed for RAM : 0.377007 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:11:37] Energy consumed for all GPUs : 0.355641 kWh. Total GPU Power : 7.1698285739613565 W
[codecarbon INFO @ 18:11:37] Energy consumed for all CPUs : 1.474943 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:11:37] 2.207591 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:11:52] Energy consumed for RAM : 0.377031 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:11:52] Energy consumed for all GPUs : 0.355671 kWh. Total GPU Power : 7.297145631481641 W
```

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```
[codecarbon INFO @ 18:11:52] Energy consumed for all CPUs : 1.475037 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:11:52] 2.207739 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:12:07] Energy consumed for RAM : 0.377055 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:12:07] Energy consumed for all GPUs : 0.355700 kWh. Total GPU Power : 6.945282914928779 W
[codecarbon INFO @ 18:12:07] Energy consumed for all CPUs : 1.475130 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:12:07] 2.207885 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:12:22] Energy consumed for RAM : 0.377079 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:12:22] Energy consumed for all GPUs : 0.355729 kWh. Total GPU Power : 6.835152248795348 W
[codecarbon INFO @ 18:12:22] Energy consumed for all CPUs : 1.475224 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:12:22] 2.208032 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:12:22] 0.004560 g.CO2eq/s mean an estimation of 143.8004314222627 kg.CO2eq/year
[codecarbon INFO @ 18:12:37] Energy consumed for RAM : 0.377103 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:12:37] Energy consumed for all GPUs : 0.355758 kWh. Total GPU Power : 6.903945749337428 W
[codecarbon INFO @ 18:12:37] Energy consumed for all CPUs : 1.475318 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:12:37] 2.208178 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:12:52] Energy consumed for RAM : 0.377127 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:12:52] Energy consumed for all GPUs : 0.355787 kWh. Total GPU Power : 6.947617291656416 W
[codecarbon INFO @ 18:12:52] Energy consumed for all CPUs : 1.475412 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:12:52] 2.208325 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:13:07] Energy consumed for RAM : 0.377151 kWh. RAM Power : 5.753561496734619 W
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[codecarbon INFO @ 18:13:07] Energy consumed for all CPUs : 1.475506 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:13:07] 2.208471 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:13:22] Energy consumed for RAM : 0.377175 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:13:22] Energy consumed for all GPUs : 0.355845 kWh. Total GPU Power : 7.128164614848269 W
[codecarbon INFO @ 18:13:22] Energy consumed for all CPUs : 1.475599 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:13:22] 2.208619 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:13:37] Energy consumed for RAM : 0.377199 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:13:37] Energy consumed for all GPUs : 0.355875 kWh. Total GPU Power : 7.19647778824274 W
[codecarbon INFO @ 18:13:37] Energy consumed for all CPUs : 1.475693 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:13:37] 2.208766 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:13:52] Energy consumed for RAM : 0.377222 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:13:52] Energy consumed for all GPUs : 0.355905 kWh. Total GPU Power : 7.256342209444756 W
[codecarbon INFO @ 18:13:52] Energy consumed for all CPUs : 1.475787 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:13:52] 2.208914 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:14:07] Energy consumed for RAM : 0.377246 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:14:07] Energy consumed for all GPUs : 0.355936 kWh. Total GPU Power : 7.45570633433161 W
[codecarbon INFO @ 18:14:07] Energy consumed for all CPUs : 1.475881 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:14:07] 2.209063 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:14:22] Energy consumed for RAM : 0.377270 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:14:22] Energy consumed for all GPUs : 0.355964 kWh. Total GPU Power : 6.798322361132644 W
[codecarbon INFO @ 18:14:22] Energy consumed for all CPUs : 1.475975 kWh. Total CPU Power : 22.5 W
```

```
[codecarbon INFO @ 18:14:22] 2.209209 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:14:22] 0.004557 g.CO2eq/s mean an estimation of 143.70760498850507 kg.CO2eq/year
[codecarbon INFO @ 18:14:37] Energy consumed for RAM : 0.377294 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:14:37] Energy consumed for all GPUs : 0.355993 kWh. Total GPU Power : 6.771137063751756 W
[codecarbon INFO @ 18:14:37] Energy consumed for all CPUs : 1.476068 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:14:37] 2.209355 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:14:52] Energy consumed for RAM : 0.377318 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:14:52] Energy consumed for all GPUs : 0.356021 kWh. Total GPU Power : 6.820062764113406 W
[codecarbon INFO @ 18:14:52] Energy consumed for all CPUs : 1.476162 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:14:52] 2.209502 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:15:07] Energy consumed for RAM : 0.377342 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:15:07] Energy consumed for all GPUs : 0.356059 kWh. Total GPU Power : 9.067782429283191 W
[codecarbon INFO @ 18:15:07] Energy consumed for all CPUs : 1.476256 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:15:07] 2.209657 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:15:22] Energy consumed for RAM : 0.377366 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:15:22] Energy consumed for all GPUs : 0.356089 kWh. Total GPU Power : 7.224671423842853 W
[codecarbon INFO @ 18:15:22] Energy consumed for all CPUs : 1.476350 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:15:22] 2.209805 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:15:37] Energy consumed for RAM : 0.377390 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:15:37] Energy consumed for all GPUs : 0.356129 kWh. Total GPU Power : 9.6181190615849 W
[codecarbon INFO @ 18:15:37] Energy consumed for all CPUs : 1.476444 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:15:37] 2.209963 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:15:52] Energy consumed for RAM : 0.377414 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:15:52] Energy consumed for all GPUs : 0.356160 kWh. Total GPU Power : 7.5556308669877135 W
[codecarbon INFO @ 18:15:52] Energy consumed for all CPUs : 1.476537 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:15:52] 2.210112 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:16:07] Energy consumed for RAM : 0.377438 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:16:07] Energy consumed for all GPUs : 0.356201 kWh. Total GPU Power : 9.755324366818506 W
[codecarbon INFO @ 18:16:07] Energy consumed for all CPUs : 1.476631 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:16:07] 2.210271 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:16:22] Energy consumed for RAM : 0.377462 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:16:22] Energy consumed for all GPUs : 0.356232 kWh. Total GPU Power : 7.311166031884492 W
[codecarbon INFO @ 18:16:22] Energy consumed for all CPUs : 1.476725 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:16:22] 2.210419 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:16:22] 0.004680 g.CO2eq/s mean an estimation of 147.58050542137778 kg.CO2eq/year
[codecarbon INFO @ 18:16:37] Energy consumed for RAM : 0.377486 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:16:37] Energy consumed for all GPUs : 0.356267 kWh. Total GPU Power : 8.466192330649022 W
[codecarbon INFO @ 18:16:37] Energy consumed for all CPUs : 1.476819 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:16:37] 2.210572 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:16:52] Energy consumed for RAM : 0.377510 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:16:52] Energy consumed for all GPUs : 0.356298 kWh. Total GPU Power : 7.456105689941726 W
[codecarbon INFO @ 18:16:52] Energy consumed for all CPUs : 1.476912 kWh. Total CPU Power : 22.5 W
```

```
[codecarbon INFO @ 18:16:52] 2.210721 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:17:07] Energy consumed for RAM : 0.377534 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:17:07] Energy consumed for all GPUs : 0.356327 kWh. Total GPU Power : 7.011904915905532 W
[codecarbon INFO @ 18:17:07] Energy consumed for all CPUs : 1.477006 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:17:07] 2.210867 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:17:22] Energy consumed for RAM : 0.377558 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:17:22] Energy consumed for all GPUs : 0.356356 kWh. Total GPU Power : 7.030379525293482 W
[codecarbon INFO @ 18:17:22] Energy consumed for all CPUs : 1.477100 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:17:22] 2.211015 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:17:37] Energy consumed for RAM : 0.377582 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:17:37] Energy consumed for all GPUs : 0.356387 kWh. Total GPU Power : 7.373321165043168 W
[codecarbon INFO @ 18:17:37] Energy consumed for all CPUs : 1.477194 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:17:37] 2.211163 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:17:52] Energy consumed for RAM : 0.377606 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:17:52] Energy consumed for all GPUs : 0.356419 kWh. Total GPU Power : 7.654497850185416 W
[codecarbon INFO @ 18:17:52] Energy consumed for all CPUs : 1.477288 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:17:52] 2.211313 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:18:07] Energy consumed for RAM : 0.377630 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:18:07] Energy consumed for all GPUs : 0.356451 kWh. Total GPU Power : 7.767814034770543 W
[codecarbon INFO @ 18:18:07] Energy consumed for all CPUs : 1.477381 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:18:07] 2.211463 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:18:22] Energy consumed for RAM : 0.377654 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:18:22] Energy consumed for all GPUs : 0.356484 kWh. Total GPU Power : 7.8804130142592514 W
[codecarbon INFO @ 18:18:22] Energy consumed for all CPUs : 1.477475 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:18:22] 2.211613 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:18:22] 0.004623 g.CO2eq/s mean an estimation of 145.80536759695875 kg.CO2eq/year
[codecarbon INFO @ 18:18:37] Energy consumed for RAM : 0.377678 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:18:37] Energy consumed for all GPUs : 0.356522 kWh. Total GPU Power : 9.053967784506131 W
[codecarbon INFO @ 18:18:37] Energy consumed for all CPUs : 1.477569 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:18:37] 2.211769 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:18:52] Energy consumed for RAM : 0.377702 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:18:52] Energy consumed for all GPUs : 0.356551 kWh. Total GPU Power : 6.952360498877165 W
[codecarbon INFO @ 18:18:52] Energy consumed for all CPUs : 1.477663 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:18:52] 2.211916 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:19:07] Energy consumed for RAM : 0.377726 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:19:07] Energy consumed for all GPUs : 0.356580 kWh. Total GPU Power : 6.915571749933634 W
[codecarbon INFO @ 18:19:07] Energy consumed for all CPUs : 1.477757 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:19:07] 2.212062 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:19:22] Energy consumed for RAM : 0.377750 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:19:22] Energy consumed for all GPUs : 0.356609 kWh. Total GPU Power : 6.952055157589989 W
[codecarbon INFO @ 18:19:22] Energy consumed for all CPUs : 1.477850 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:19:22] 2.212209 kWh of electricity used since the beginning.
```

```
[codecarbon INFO @ 18:19:37] Energy consumed for RAM : 0.377774 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:19:37] Energy consumed for all GPUs : 0.356638 kWh. Total GPU Power : 7.068846519432301 W
[codecarbon INFO @ 18:19:37] Energy consumed for all CPUs : 1.477944 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:19:37] 2.212356 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:19:52] Energy consumed for RAM : 0.377798 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:19:52] Energy consumed for all GPUs : 0.356668 kWh. Total GPU Power : 7.186935663684418 W
[codecarbon INFO @ 18:19:52] Energy consumed for all CPUs : 1.478038 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:19:52] 2.212504 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:20:07] Energy consumed for RAM : 0.377822 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:20:07] Energy consumed for all GPUs : 0.356699 kWh. Total GPU Power : 7.290055495754708 W
[codecarbon INFO @ 18:20:07] Energy consumed for all CPUs : 1.478132 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:20:07] 2.212652 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:20:22] Energy consumed for RAM : 0.377846 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:20:22] Energy consumed for all GPUs : 0.356729 kWh. Total GPU Power : 7.308036601380119 W
[codecarbon INFO @ 18:20:22] Energy consumed for all CPUs : 1.478226 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:20:22] 2.212801 kWh of electricity used since the beginning.
[codecarbon INFO @ 18:20:22] 0.004593 g.CO2eq/s mean an estimation of 144.83175206003816 kg.CO2eq/year
[codecarbon INFO @ 18:20:37] Energy consumed for RAM : 0.377870 kWh. RAM Power : 5.753561496734619 W
[codecarbon INFO @ 18:20:37] Energy consumed for all GPUs : 0.356763 kWh. Total GPU Power : 8.106851466967566 W
[codecarbon INFO @ 18:20:37] Energy consumed for all CPUs : 1.478319 kWh. Total CPU Power : 22.5 W
[codecarbon INFO @ 18:20:37] 2.212952 kWh of electricity used since the beginning.
```

# 2: Image Classification based on Convolutional Neural Networks [20pts: 20pts Grad / 2.7% Bonus for Undergrad + 1.1% Bonus for all] [P][W]

# 2.1 Image Classification using Pytorch and CNN [20pts Grad / 2.7% Bonus for Undergrad] [P][W]

#### **Pytorch Description**

Pytorch is a Machine Learning/Deep Learning tensor library based on Python and Torch that uses dynamic computation graphs. Pytorch is used for applications using GPUs and CPUs.

#### **Helpful Links**

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- Install Pytorch
- Pytorch Quickstart Tutorial

#### **Setup Pytorch**

Make sure you installed pytorch and torchvision (directions here).

Please also see Pytorch Quickstart Tutorial to see how to load a data set, build a training loop, and test the model. Another good resource for building CNNs using Pytorch is here.

#### **Environment Setup**

```
In [1]: import torch
import torchvision
from torch.utils.data import non_deterministic
from torchvision.transforms import v2

%load_ext autoreload
%autoreload 2
%reload_ext autoreload
```

#### 2.1.1 Load FashionMNIST Dataset and Data Augmentation [5pts - Bonus for Undergrad]

We use Fashion-MNIST dataset to train our model. This is a dataset of 70,000 28x28 grayscale images in 10 classes. There are 60,000 training images and 10,000 test images. We provide code for you to download Fashion-MNIST dataset below.

#### Data Augmentation [5pts]

Data augmentation is a technique to increase the diversity of your training set by applying random (but realistic) transformations such as image rotation and flipping the image around an axis. If the dataset in a machine learning model is rich and sufficient, the model performs better and more accurately. We will preprocess the training and testing set, but only the training set will undergo augmentation.

Go through the Pytorch torchvision.transforms.v2 documentation to see how to apply multiple transformations at once.

In the **cnn\_image\_transformations.py** file, complete the following functions to understand the common practices used for preprocessing and augmenting the image data:

#### • create\_training\_transformations

- In this function, you are going to preprocess and augment training data.
  - o PREPROCESS: Convert the given PIL Images to Tensors
  - AUGMENTATION: Apply Random Horizontal Flip and Random Rotation

#### • create\_testing\_transformations

- In this function, you are going to only preprocess testing data.
  - PREPROCESS: Convert the given PIL Images to Tensors

Please note that the Gradescope only checks if expected preprocessing layers are existent.

#### References

```
v2.Compose()
v2.ToTensor() (Hint: Look at the warning)
v2.RandomHorizontalFlip()
v2.RandomApply()
v2.RandomRotation()
```

Article about performance regarding transformations

```
create_training_transformations,
 # Create Transformations
 training_transformations = create_training_transformations()
 testing_transformation = create_testing_transformations()
 # Load data
 trainset = torchvision.datasets.FashionMNIST(
     root="./data", train=True, download=True, transform=training_transformations
 testset = torchvision.datasets.FashionMNIST(
     root="./data", train=False, download=True, transform=testing_transformation
 classes = (
     "Top",
     "Trouser",
     "Pullover",
     "Dress",
     "Coat",
     "Sandal",
     "Shirt",
     "Sneaker",
     "Bag",
     "Ankle boot",
 print(trainset.data.shape)
 print(testset.data.shape)
Downloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/train-images-idx3-ubyte.gz
Downloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/train-images-idx3-ubyte.gz to ./data\FashionMN
IST\raw\train-images-idx3-ubyte.gz
      26421880/26421880 [00:24<00:00, 1070821.58it/s]
Extracting ./data\FashionMNIST\raw\train-images-idx3-ubyte.gz to ./data\FashionMNIST\raw
Downloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/train-labels-idx1-ubyte.gz
Downloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/train-labels-idx1-ubyte.gz to ./data\FashionMN
IST\raw\train-labels-idx1-ubyte.gz
       29515/29515 [00:00<00:00, 262348.44it/s]
```

```
Extracting ./data\FashionMNIST\raw\train-labels-idx1-ubyte.gz to ./data\FashionMNIST\raw

Downloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/t10k-images-idx3-ubyte.gz

Downloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/t10k-images-idx3-ubyte.gz to ./data\FashionMNI

ST\raw\t10k-images-idx3-ubyte.gz

100%| 4422102/4422102 [00:18<00:00, 237692.93it/s]

Extracting ./data\FashionMNIST\raw\t10k-images-idx3-ubyte.gz to ./data\FashionMNIST\raw

Downloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/t10k-labels-idx1-ubyte.gz

Downloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/t10k-labels-idx1-ubyte.gz

Downloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/t10k-labels-idx1-ubyte.gz

Townloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/t10k-labels-idx1-ubyte.gz

Downloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/t10k-labels-idx1-ubyte.gz

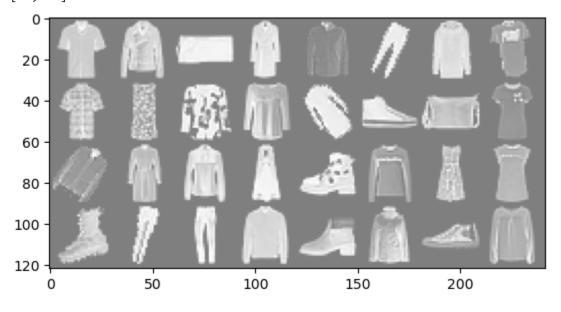
Townloading http://fashion-mnist.s3-website.eu-central-1.amazonaws.com/t10k-labels-idx1-ubyte.
```

#### Load some sample images from Fashion-MNIST [Setup - No points]

```
# get some random training images
dataiter = iter(trainloader)
images, labels = next(dataiter)

print("Image size")
print(v2.functional.get_size(images[0]))
# show images
imshow(torchvision.utils.make_grid(images))
```

Image size
[28, 28]



As you can see from above, the FashionMNIST dataset contains different types of objects. The images have been size-normalized and objects remain centered in fixed-size images.

### 2.1.2 Build convolutional neural network model [5pts Grad / 0.7% Bonus for Undergrad] **[W]**

In this part, you need to build a convolutional neural network as described below. The architecture of the model is outlined.

In the **cnn.py** file, complete the following functions:

- \_\_init\_\_: See Defining Variables section
- forward: See Defining Model section

### [INPUT - CONV - CONV - MAXPOOL - DROPOUT - CONV - CONV - MAXPOOL - DROPOUT - AVERAGEPOOL - FC1 - DROPOUT - FC2 - DROPOUT - FC3]

INPUT:  $[28 \times 28 \times 1]$  will hold the raw pixel values of the image, in this case, an image of width 28, height 28. This layer should give 8 filters and have appropriate padding to maintain shape.

CONV: Conv. layer will compute the output of neurons that are connected to local regions in the input, each computing a dot product between their weights and a small region they are connected to the input volume. In our example architecture, we decide to set the kernel\_size to be  $3\times3$ . For example, the output of the Conv. layer may look like  $[28\times28\times8]$  if we set out\_channels to be 8 and use appropriate paddings to maintain shape.

CONV: Additional Conv. layer take outputs from above layers and applies more filters. We set the kernel\_size to be  $3 \times 3$  and out\_channels to be 32.

MAXPOOL: MAXPOOL layer will perform a downsampling operation along the spatial dimensions (width, height). With pool size of  $2 \times 2$ , resulting shape takes form  $16 \times 16$ .

DROPOUT: DROPOUT layer with the dropout rate of 0.2 to prevent overfitting.

CONV: Additional Conv. layer takes outputs from above layers and applies more filters. We set the kernel\_size to be  $3 \times 3$  and out\_channels to be 32. Appropriate paddings are used to maintain shape.

CONV: Additional Conv. layer takes outputs from above layers and applies more filters. We set the kernel\_size to be  $3 \times 3$  and out\_channels to be 64. Appropriate paddings are used to maintain shape.

MAXPOOL: MAXPOOL layer will perform a downsampling operation along the spatial dimensions (width, height).

DROPOUT: Dropout layer with the dropout rate of 0.2 to prevent overfitting.

AVERAGEPOOL: AVERAGEPOOL layer will perform a downsampling operation along the spatial dimension (width, height). Checkout AdaptiveAvgPool2d below.

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FC1: Dense layer which takes output from above layers, and has 256 neurons. Flatten() operations may be useful.

DROPOUT: Dropout layer with the dropout rate of 0.2 to prevent overfitting.

FC2: Dense layer which takes output from above layers, and has 128 neurons.

DROPOUT: Dropout layer with the dropout rate of 0.2 to prevent overfitting.

FC3: Dense layer with 10 neurons, and Softmax activation, is the final layer. The dimension of the output space is the number of classes.

**Activation function**: Use LeakyReLU with negative\_slope 0.01 as the activation function for Conv. layers and Dense layers unless otherwise indicated to build you model architecture

Note that while this is a suggested model design, you may use other architectures and experiment with different layers for better results.

The following links are Pytorch documentation for the layers you are going to use to build the CNN.

- Conv2d
- Dense
- MaxPool
- AdaptiveAvgPool2d
- Dropout
- LeakyReLU
- Flatten

Lastly, if you would like to experiment with additional layers, explore the torch.nn api.

```
plt.imshow(achi)
```

Out[9]: <matplotlib.image.AxesImage at 0x204472e1b10>

```
CNN(
         (feature extractor): Sequential(
           (0): Conv2d(1, 8, kernel size=(3, 3), stride=(1, 1), padding=(1, 1))
           (1): LeakyReLU(negative_slope=0.01)
           (2): Conv2d(8, 32, kernel size=(3, 3), stride=(1, 1), padding=(1, 1))
100 -
           (3): LeakyReLU(negative slope=0.01)
           (4): MaxPool2d(kernel size=2, stride=2, padding=0, dilation=1, ceil mode=False)
           (5): Dropout(p=0.2, inplace=False)
           (6): Conv2d(32, 32, kernel size=(3, 3), stride=(1, 1), padding=(1, 1))
200 -
           (7): LeakyReLU(negative_slope=0.01)
           (8): Conv2d(32, 64, kernel size=(3, 3), stride=(1, 1), padding=(1, 1))
           (9): LeakyReLU(negative_slope=0.01)
           (10): MaxPool2d(kernel_size=2, stride=2, padding=0, dilation=1, ceil_mode=False)
           (11): Dropout(p=0.2, inplace=False)
300 -
         (avg pooling): AdaptiveAvgPool2d(output size=(7, 7))
         (classifier): Sequential(
           (0): Linear(in_features=3136, out_features=256, bias=True)
           (1): LeakyReLU(negative_slope=0.01)
400 -
           (2): Dropout(p=0.2, inplace=False)
           (3): Linear(in_features=256, out_features=128, bias=True)
           (4): LeakyReLU(negative slope=0.01)
           (5): Dropout(p=0.2, inplace=False)
           (6): Linear(in features=128, out features=10, bias=True)
500 -
               100
                           200
                                                                 500
                                                                             600
                                                                                          700
                                        300
                                                     400
```

Defining model [5pts Grad / 0.7% Bonus for Undergrad] [W]

You now need to complete the \_\_init\_\_() function and the forward() function in **cnn.py** to define your model structure.

Your model is required to have at least 2 convolutional layers and at least 2 dense layers. Ensuring that these requirements are met will earn you 5pts.

Once you have defined a model structure you may use the cell below to examine your architecture.

```
CNN(
  (feature_extractor): Sequential(
    (0): Conv2d(1, 8, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1))
    (1): LeakyReLU(negative_slope=0.01)
    (2): Conv2d(8, 32, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1))
   (3): LeakyReLU(negative_slope=0.01)
    (4): MaxPool2d(kernel_size=2, stride=2, padding=0, dilation=1, ceil_mode=False)
    (5): Dropout(p=0.2, inplace=False)
    (6): Conv2d(32, 32, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1))
    (7): LeakyReLU(negative_slope=0.01)
    (8): Conv2d(32, 64, kernel_size=(3, 3), stride=(1, 1), padding=(1, 1))
    (9): LeakyReLU(negative_slope=0.01)
    (10): MaxPool2d(kernel_size=2, stride=2, padding=0, dilation=1, ceil_mode=False)
    (11): Dropout(p=0.2, inplace=False)
  (avg_pooling): AdaptiveAvgPool2d(output_size=(7, 7))
  (classifier): Sequential(
    (0): Linear(in_features=3136, out_features=256, bias=True)
    (1): LeakyReLU(negative_slope=0.01)
    (2): Dropout(p=0.2, inplace=False)
    (3): Linear(in_features=256, out_features=128, bias=True)
   (4): LeakyReLU(negative_slope=0.01)
    (5): Dropout(p=0.2, inplace=False)
    (6): Linear(in_features=128, out_features=10, bias=True)
    (7): Softmax(dim=1)
```

#### 2.1.3 Train the network [8pts Grad / 1% Bonus for Undergrad] [W]

**Tuning:** Training the network is the next thing to try. You can set the hyperparameters in the cell below. If your hyperparameters are set properly, you should see the loss of the validation set decreased and the value of accuracy increased. **It may take more than 15 minutes to train your model.** 

- Recommended Batch Sizes fall in the range 32-512 (use powers of 2)
- Recommended Epoch Counts fall in the range 5-20
- Recommended Learning Rates fall in the range .0001-.01

**Expected Result:** You should be able to achieve more than 90% accuracy on the test set to get full points. If you achieve accuracy between 75% to 84%, you will only get 3 points. An accuracy between 84% to 90% will earn an additional 3pts.

Note: If you would like to automate the tuning process, you can use a nested for loop to search for the hyperparameter that achieves the accuracy. You could also look into grid search for hyperparameter optimization.

- 75% to 84% earns 3pts
- $\bullet~84\%$  to 90% earns 3pts more (6pts total)
- 90%+ earns 2pts more (8pts total)

#### Train your own CNN model

```
In [ ]: from cnn import CNN
        from cnn_trainer import Trainer
        import itertools
        # # TODO: Change hyperparameters here
        # batch_sizes = [32, 64, 128]
        # epochs_list = [10, 15, 20]
        # lrs = [1e-3, 5e-3, 1e-2]
        # for batch_size, epoch, init_lr in itertools.product(batch_sizes, epochs_list, lrs):
              print(f"Training with batch_size={batch_size}, num_epochs={epoch}, init_lr={init_lr}")
              net = CNN()
              # Choose best device to speed up training
              if torch.cuda.is_available():
                  device = "cuda"
              elif torch.backends.mps.is_available():
                  device = "mps"
        #
              else:
                  device = "cpu"
              print(f"Using {device} device")
              trainer = Trainer(
        #
                  net,
        #
                  trainset,
```

```
#
           testset,
 #
           num_epochs=epoch,
           batch_size=batch_size,
           init_lr=init_lr,
           device=device,
       trainer.train()
 batch_size = 32
 epoch = 20
 1r = 5e-3
 print(f"Training with batch_size={batch_size}, num_epochs={epoch}, init_lr={lr}")
 net = CNN()
 # Choose best device to speed up training
 if torch.cuda.is_available():
     device = "cuda"
 elif torch.backends.mps.is_available():
     device = "mps"
 else:
     device = "cpu"
 print(f"Using {device} device")
 trainer = Trainer(
     net,
     trainset,
     testset,
     num_epochs=epoch,
     batch_size=batch_size,
     init_lr=lr,
     device=device,
 trainer.train()
Training with batch_size=32, num_epochs=20, init_lr=0.005
```

```
Training with batch_size=32, num_epochs=20, init_lr=0.005

Using cpu device

Epoch 1/20: 100%| | 1875/1875 [00:53<00:00, 34.94batch/s, accuracy=0.567, loss=1.89]

Epoch 1: Validation Loss: 1.80, Validation Accuracy: 0.658

Epoch 2/20: 100%| | 1875/1875 [00:52<00:00, 35.63batch/s, accuracy=0.703, loss=1.76]

Epoch 2: Validation Loss: 1.64, Validation Accuracy: 0.817
```

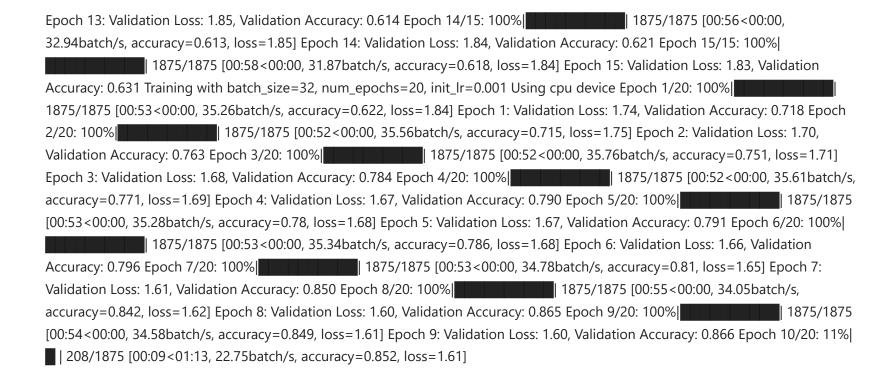
```
Epoch 3/20: 100%
Epoch 3: Validation Loss: 1.62, Validation Accuracy: 0.839
Epoch 4/20: 100% | 1875/1875 [00:54<00:00, 34.61batch/s, accuracy=0.834, loss=1.63]
Epoch 4: Validation Loss: 1.60, Validation Accuracy: 0.862
Epoch 5/20: 100%| 1875/1875 [00:56<00:00, 33.01batch/s, accuracy=0.849, loss=1.61]
Epoch 5: Validation Loss: 1.59, Validation Accuracy: 0.867
Epoch 6/20: 100% | 1875/1875 [00:54<00:00, 34.69batch/s, accuracy=0.855, loss=1.61]
Epoch 6: Validation Loss: 1.59, Validation Accuracy: 0.873
Epoch 7/20: 100% | 1875/1875 [00:54<00:00, 34.71batch/s, accuracy=0.862, loss=1.6]
Epoch 7: Validation Loss: 1.58, Validation Accuracy: 0.882
Epoch 8/20: 100% | 1875/1875 [00:55<00:00, 33.97batch/s, accuracy=0.868, loss=1.59]
Epoch 8: Validation Loss: 1.58, Validation Accuracy: 0.881
Epoch 9/20: 100%| 1875/1875 [00:55<00:00, 33.63batch/s, accuracy=0.874, loss=1.59]
Epoch 9: Validation Loss: 1.58, Validation Accuracy: 0.885
Epoch 10/20: 100% | 1875/1875 [00:55<00:00, 33.58batch/s, accuracy=0.877, loss=1.58]
Epoch 10: Validation Loss: 1.57, Validation Accuracy: 0.890
Epoch 11/20: 100% | 1875/1875 [00:55<00:00, 33.61batch/s, accuracy=0.88, loss=1.58]
Epoch 11: Validation Loss: 1.57, Validation Accuracy: 0.889
Epoch 12/20: 100% | 1875/1875 [00:55<00:00, 33.61batch/s, accuracy=0.883, loss=1.58]
Epoch 12: Validation Loss: 1.56, Validation Accuracy: 0.901
Epoch 13/20: 100% | 1875/1875 [00:56<00:00, 33.31batch/s, accuracy=0.886, loss=1.57]
Epoch 13: Validation Loss: 1.56, Validation Accuracy: 0.900
Epoch 14/20: 100% | 1875/1875 [00:55<00:00, 33.81batch/s, accuracy=0.891, loss=1.57]
Epoch 14: Validation Loss: 1.56, Validation Accuracy: 0.903
Epoch 15/20: 100% | 1875/1875 [00:55<00:00, 33.83batch/s, accuracy=0.892, loss=1.57]
Epoch 15: Validation Loss: 1.56, Validation Accuracy: 0.904
Epoch 16/20: 100% | 1875/1875 [00:55<00:00, 33.86batch/s, accuracy=0.896, loss=1.57]
Epoch 16: Validation Loss: 1.56, Validation Accuracy: 0.906
Epoch 17/20: 100% | 1875/1875 [00:54<00:00, 34.28batch/s, accuracy=0.897, loss=1.56]
Epoch 17: Validation Loss: 1.56, Validation Accuracy: 0.903
Epoch 18/20: 100% | 1875/1875 [00:53<00:00, 35.01batch/s, accuracy=0.898, loss=1.56]
Epoch 18: Validation Loss: 1.55, Validation Accuracy: 0.907
Epoch 19/20: 100% | 1875/1875 [00:53<00:00, 35.16batch/s, accuracy=0.899, loss=1.56]
Epoch 19: Validation Loss: 1.55, Validation Accuracy: 0.908
Epoch 20/20: 100% | 1875/1875 [00:54<00:00, 34.20batch/s, accuracy=0.902, loss=1.56]
Epoch 20: Validation Loss: 1.55, Validation Accuracy: 0.911
```

Output 1: Training with batch size=32, num epochs=10, init Ir=0.001 Using cpu device Epoch 1/10: 100% 1875/1875 [00:54<00:00, 34.58batch/s, accuracy=0.66, loss=1.8] Epoch 1: Validation Loss: 1.72, Validation Accuracy: 0.740 Epoch 2/10: 100% 1875/1875 [00:53<00:00, 35.23batch/s, accuracy=0.747, loss=1.721 Epoch 2: Validation Loss: 1.67, Validation Accuracy: 0.789 Epoch 3/10: 100% 1875/1875 [00:53<00:00, 35.33batch/s, accuracy=0.766, loss=1.69] Epoch 3: Validation Loss: 1.66, Validation Accuracy: 0.805 Epoch 4/10: 100% | 1875/1875 [00:56<00:00, 33.29batch/s, accuracy=0.776, loss=1.68] Epoch 4: Validation Loss: 1.64, Validation Accuracy: 0.816 Epoch 5/10: 100% 1875/1875 [00:52<00:00, 35.98batch/s, accuracy=0.784, loss=1.68] Epoch 5: Validation Loss: 1.64, Validation Accuracy: 0.815 Epoch 6/10: 100% accuracy=0.79, loss=1.67] Epoch 6: Validation Loss: 1.64, Validation Accuracy: 0.821 Epoch 7/10: 100% 1875/1875 [00:51<00:00, 36.18batch/s, accuracy=0.794, loss=1.67] Epoch 7: Validation Loss: 1.64, Validation Accuracy: 0.826 Epoch 8/10: 100% | 1875/1875 [00:53<00:00, 35.18batch/s, accuracy=0.797, loss=1.66] Epoch 8: Validation Loss: 1.63, Validation Accuracy: 0.830 Epoch 9/10: 100% 1875/1875 [00:51<00:00, 36.09batch/s, accuracy=0.8, loss=1.66] Epoch 9: Validation Loss: 1.63, Validation Accuracy: 0.831 Epoch 10/10: 100% 1875/1875 [00:54<00:00, 34.39batch/ s, accuracy=0.802, loss=1.66] Epoch 10: Validation Loss: 1.63, Validation Accuracy: 0.828 Training with batch\_size=32, num epochs=10, init Ir=0.005 Using cpu device Epoch 1/10: 100% | 1875/1875 [00:53 < 00:00, 35.07batch/s, accuracy=0.675, loss=1.79] Epoch 1: Validation Loss: 1.65, Validation Accuracy: 0.807 Epoch 2/10: 100% [00:52<00:00, 35.43batch/s, accuracy=0.799, loss=1.66] Epoch 2: Validation Loss: 1.63, Validation Accuracy: 0.834 Epoch 3/10: 100% | 1875/1875 [00:57<00:00, 32.76batch/s, accuracy=0.825, loss=1.64] Epoch 3: Validation Loss: 1.63, Validation Accuracy: 0.829 Epoch 4/10: 100% | 1875/1875 [00:53<00:00, 34.88batch/s, accuracy=0.834, loss=1.63] Epoch 4: Validation Loss: 1.61, Validation Accuracy: 0.854 Epoch 5/10: 100% accuracy=0.844, loss=1.62] Epoch 5: Validation Loss: 1.60, Validation Accuracy: 0.858 Epoch 6/10: 100% 1875/1875 [00:54<00:00, 34.67batch/s, accuracy=0.848, loss=1.61] Epoch 6: Validation Loss: 1.59, Validation Accuracy: 0.867 Epoch 7/10: 100% 1875/1875 [00:54<00:00, 34.55batch/s, accuracy=0.856, loss=1.6] Epoch 7: Validation Loss: 1.59, Validation Accuracy: 0.874 Epoch 8/10: 100% | 1875/1875 [00:56<00:00, 33.37batch/s, accuracy=0.862, loss=1.6] Epoch 8: Validation Loss: 1.59, Validation Accuracy: 0.876 Epoch 9/10: 100% accuracy=0.867, loss=1.59] Epoch 9: Validation Loss: 1.58, Validation Accuracy: 0.882 Epoch 10/10: 100% 1875/1875 [00:53 < 00:00, 34.76batch/s, accuracy = 0.871, loss = 1.59] Epoch 10: Validation Loss: 1.58, Validation Accuracy: 0.883 Training with batch size=32, num epochs=10, init Ir=0.01 Using cpu device Epoch 1/10: 100% [00:52<00:00, 35.54batch/s, accuracy=0.427, loss=2.03] Epoch 1: Validation Loss: 2.01, Validation Accuracy: 0.454 Epoch 2/10: 100% | 1875/1875 [00:52<00:00, 35.84batch/s, accuracy=0.453, loss=2.01] Epoch 2: Validation Loss: 1.94, Validation Accuracy: 0.524 Epoch 3/10: 100% | 1875/1875 [00:52<00:00, 35.48batch/s, accuracy=0.466, loss=2] Epoch 3: Validation Loss: 1.94, Validation Accuracy: 0.519 Epoch 4/10: 100% | 1875/1875 [00:53 < 00:00, 35.03batch/s,

accuracy=0.481, loss=1.98] Epoch 4: Validation Loss: 1.94, Validation Accuracy: 0.518 Epoch 5/10: 100% l 1875/1875 [00:54<00:00, 34.67batch/s, accuracy=0.491, loss=1.97] Epoch 5: Validation Loss: 1.95, Validation Accuracy: 0.515 Epoch 6/10: 100% | 1875/1875 [00:52<00:00, 35.46batch/s, accuracy=0.492, loss=1.97] Epoch 6: Validation Loss: 1.92, Validation | 1875/1875 [00:52<00:00, 35.77batch/s, accuracy=0.503, loss=1.96] Epoch 7: Accuracy: 0.542 Epoch 7/10: 100% Validation Loss: 1.92, Validation Accuracy: 0.537 Epoch 8/10: 100% | 1875/1875 [00:53 < 00:00, 35.34batch/s, accuracy=0.507, loss=1.95] Epoch 8: Validation Loss: 1.95, Validation Accuracy: 0.511 Epoch 9/10: 100% 1875/1875 [00:51<00:00, 36.06batch/s, accuracy=0.506, loss=1.95] Epoch 9: Validation Loss: 1.92, Validation Accuracy: 0.542 Epoch 10/10: 1875/1875 [00:51<00:00, 36.12batch/s, accuracy=0.509, loss=1.95] Epoch 10: Validation Loss: 1.93, Validation Accuracy: 0.528 Training with batch\_size=32, num\_epochs=15, init\_lr=0.001 Using cpu device Epoch 1/15: 100% 1875/1875 [00:52<00:00, 35.95batch/s, accuracy=0.625, loss=1.84] Epoch 1: Validation Loss: 1.74, Validation Accuracy: 0.717 Epoch 2/15: 100% | 1875/1875 [00:53<00:00, 35.14batch/s, accuracy=0.715, loss=1.75] Epoch 2: Validation Loss: 1.70, | 1875/1875 [00:52<00:00, 35.87batch/s, accuracy=0.746, loss=1.72] Validation Accuracy: 0.760 Epoch 3/15: 100% Epoch 3: Validation Loss: 1.68, Validation Accuracy: 0.780 Epoch 4/15: 100% | 1875/1875 [00:52<00:00, 36.04batch/s, accuracy=0.756, loss=1.7] Epoch 4: Validation Loss: 1.67, Validation Accuracy: 0.790 Epoch 5/15: 100% 1875/1875 [00:53<00:00, 35.00batch/s, accuracy=0.764, loss=1.7] Epoch 5: Validation Loss: 1.67, Validation Accuracy: 0.795 Epoch 6/15: 100% 1875/1875 [00:52<00:00, 36.01batch/s, accuracy=0.768, loss=1.69] Epoch 6: Validation Loss: 1.66, Validation Accuracy: 0.797 Epoch 7/15: 100% | 1875/1875 [00:51<00:00, 36.14batch/s, accuracy=0.776, loss=1.68] Epoch 7: Validation Loss: 1.66, Validation Accuracy: 0.804 Epoch 8/15: 100% accuracy=0.793, loss=1.67] Epoch 8: Validation Loss: 1.65, Validation Accuracy: 0.809 Epoch 9/15: 100% 1875/1875 [00:52<00:00, 35.97batch/s, accuracy=0.797, loss=1.66] Epoch 9: Validation Loss: 1.65, Validation Accuracy: 0.807 Epoch 10/15: | 1875/1875 [00:52<00:00, 35.95batch/s, accuracy=0.801, loss=1.66] Epoch 10: Validation Loss: 1.65, Validation Accuracy: 0.808 Epoch 11/15: 100% 1875/1875 [00:52 < 00:00, 36.01batch/s, accuracy = 0.803, loss = 1.66] Epoch 11: Validation Loss: 1.65, Validation Accuracy: 0.813 Epoch 12/15: 100% 1875/1875 [00:53 < 00:00, 35.36batch/s, accuracy=0.806, loss=1.66] Epoch 12: Validation Loss: 1.65, Validation Accuracy: 0.813 Epoch 13/15: 100% 1875/1875 [00:52<00:00, 35.92batch/s, accuracy=0.807, loss=1.65] Epoch 13: Validation Loss: 1.64, Validation Accuracy: 0.816 Epoch 14/15: 100% 1875/1875 [00:52<00:00, 35.89batch/s, accuracy=0.809, loss=1.65] Epoch 14: Validation Loss: 1.64, 1875/1875 [00:55<00:00, 33.86batch/s, accuracy=0.811, loss=1.65] Validation Accuracy: 0.817 Epoch 15/15: 100% Epoch 15: Validation Loss: 1.64, Validation Accuracy: 0.818 Training with batch size=32, num epochs=15, init Ir=0.005 Using cpu | 1875/1875 [00:52<00:00, 35.85batch/s, accuracy=0.592, loss=1.87] Epoch 1: Validation device Epoch 1/15: 100% Loss: 1.69, Validation Accuracy: 0.770 Epoch 2/15: 100% loss=1.68] Epoch 2: Validation Loss: 1.66, Validation Accuracy: 0.799 Epoch 3/15: 100% | 1875/1875 [00:53<00:00, 35.16batch/s, accuracy=0.826, loss=1.63] Epoch 3: Validation Loss: 1.62, Validation Accuracy: 0.840 Epoch 4/15: 100%

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| 1875/1875 [00:54<00:00, 34.25batch/s, accuracy=0.838, loss=1.62] Epoch 4: Validation Loss: 1.60, Validation Accuracy: 0.860 Epoch 5/15: 100% 1875/1875 [00:56<00:00, 32.90batch/s, accuracy=0.85, loss=1.61] Epoch 5: Validation Loss: 1.59, Validation Accuracy: 0.873 Epoch 6/15: 100% accuracy=0.856, loss=1.61 Epoch 6: Validation Loss: 1.59, Validation Accuracy: 0.874 Epoch 7/15: 100% 1875/1875 [00:56<00:00, 32.99batch/s, accuracy=0.863, loss=1.6] Epoch 7: Validation Loss: 1.58, Validation Accuracy: 0.878 Epoch 8/15: 100% | 1875/1875 [00:53<00:00, 34.95batch/s, accuracy=0.867, loss=1.59] Epoch 8: Validation Loss: 1.58, Validation Accuracy: 0.879 Epoch 9/15: 100% 1875/1875 [00:53<00:00, 34.94batch/s, accuracy=0.873, loss=1.59] Epoch 9: Validation Loss: 1.58, Validation Accuracy: 0.882 Epoch 10/15: 100% 1875/1875 [00:53 < 00:00, 35.00batch/s, accuracy=0.874, loss=1.59] Epoch 10: Validation Loss: 1.58, Validation Accuracy: 0.884 Epoch 11/15: 100% 1875/1875 [00:53 < 00:00, 34.75batch/s, accuracy = 0.878, loss = 1.58] Epoch 11: Validation Loss: 1.57, Validation Accuracy: 0.893 Epoch 12/15: 100% | 1875/1875 [00:53<00:00, 34.95batch/s, accuracy=0.883, loss=1.58] Epoch 12: Validation Loss: 1.56, Validation Accuracy: 0.896 Epoch 13/15: 100% | 1875/1875 [00:53<00:00, 34.92batch/s, accuracy=0.885, loss=1.58] Epoch 13: Validation Loss: 1.56, Validation Accuracy: 0.898 Epoch 14/15: 100% | 1875/1875 [00:54<00:00, 34.70batch/s, accuracy=0.889, loss=1.57] Epoch 14: Validation Loss: 1.56, Validation Accuracy: 0.899 Epoch 15/15: 100% 1875/1875 [00:53<00:00, 34.76batch/s, accuracy=0.891, loss=1.57] Epoch 15: Validation Loss: 1.56, Validation Accuracy: 0.902 Training with batch\_size=32, num\_epochs=15, init\_lr=0.01 Using cpu device Epoch 1/15: 100% 1875/1875 [00:52 < 00:00, 36.02batch/s, accuracy = 0.225, loss = 2.24] Epoch 1: Validation Loss: 1.96, Validation Accuracy: 0.501 Epoch 2/15: 100% | 1875/1875 [00:52<00:00, 35.57batch/s, accuracy=0.485, loss=1.98] Epoch 2: Validation Loss: 1.96, Validation Accuracy: 0.505 Epoch 3/15: 100% | 1875/1875 [00:53 < 00:00, 35.00batch/s, accuracy=0.501, loss=1.96] Epoch 3: Validation Loss: 1.96, Validation Accuracy: 0.496 Epoch 4/15: 100% | 1875/1875 [00:53 < 00:00, 35.36batch/s, accuracy=0.521, loss=1.94] Epoch 4: Validation Loss: 1.89, Validation Accuracy: 0.571 Epoch 5/15: 100% [00:55<00:00, 33.58batch/s, accuracy=0.569, loss=1.89] Epoch 5: Validation Loss: 1.89, Validation Accuracy: 0.570 Epoch 6/15: 100% 1875/1875 [00:54<00:00, 34.34batch/s, accuracy=0.579, loss=1.88] Epoch 6: Validation Loss: 1.87, Validation Accuracy: 0.587 Epoch 7/15: 100%| 1875/1875 [00:55<00:00, 33.98batch/s, accuracy=0.59, loss=1.87] Epoch 7: Validation Loss: 1.86, Validation Accuracy: 0.602 Epoch 8/15: 100% | 1875/1875 [00:54<00:00, 34.13batch/s, accuracy=0.597, loss=1.86] Epoch 8: Validation Loss: 1.85, Validation Accuracy: 0.608 Epoch 9/15: 100% | 1875/1875 [00:54<00:00, 34.68batch/s, accuracy=0.6, loss=1.86] Epoch 9: Validation Loss: 1.85, Validation Accuracy: 0.612 Epoch 10/15: 100% | 1875/1875 [00:54<00:00, 34.11batch/ s, accuracy=0.604, loss=1.86] Epoch 10: Validation Loss: 1.85, Validation Accuracy: 0.614 Epoch 11/15: 100% 1875/1875 [00:54<00:00, 34.68batch/s, accuracy=0.609, loss=1.85] Epoch 11: Validation Loss: 1.84, Validation Accuracy: 0.620 Epoch 12/15: 100% | 1875/1875 [00:55<00:00, 33.55batch/s, accuracy=0.612, loss=1.85] Epoch 12: Validation Loss: 1.84, Validation Accuracy: 0.619 Epoch 13/15: 100% 1875/1875 [00:55<00:00, 34.00batch/s, accuracy=0.608, loss=1.85]

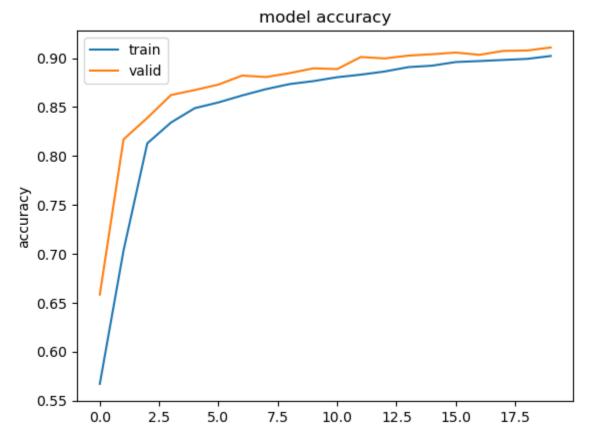


#### 2.1.4 Examine accuracy and loss [2pts Grad / 0.3% Bonus for Undergrad] [W]

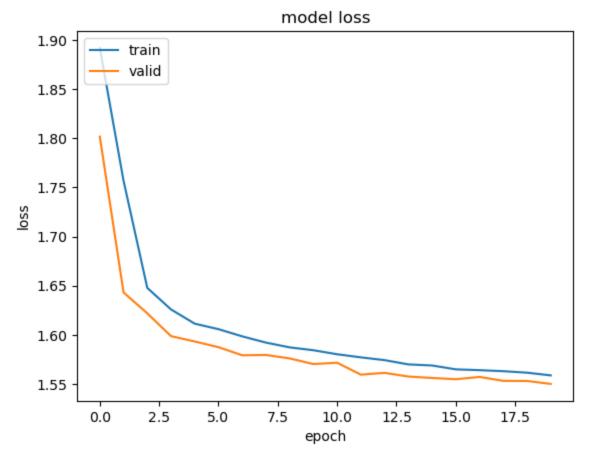
You should expect to see gradually decreasing loss and gradually increasing accuracy. Examine loss and accuracy by running the cell below, no editing is necessary. Having appropriate looking loss and accuracy plots will earn you the last 2pts for your convolutional neural net.

```
plt.title("model accuracy")
plt.ylabel("accuracy")
plt.xlabel("epoch")
plt.legend(["train", "valid"], loc="upper left")
plt.show()

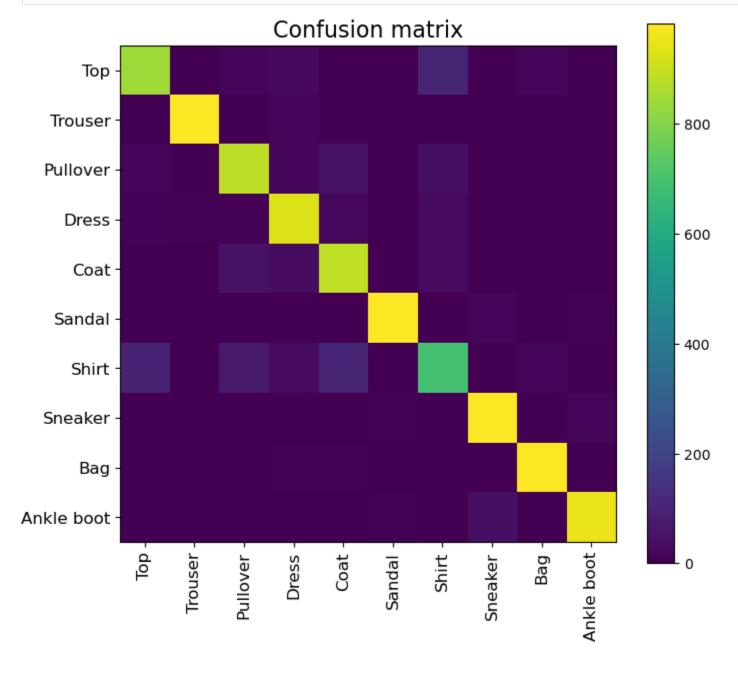
plt.plot(train_loss)
plt.plot(valid_loss)
plt.title("model loss")
plt.ylabel("loss")
plt.xlabel("loss")
plt.xlabel("epoch")
plt.legend(["train", "valid"], loc="upper left")
plt.show()
```



epoch



```
plt.yticks(np.arange(10), classes, fontsize=12)
plt.colorbar()
plt.show()
```



# 2.2 Exploring Deep CNN Architectures [1.1% Bonus for All] [W]

The network you have produced is rather simple relative to many of those used in industry and research. Researchers have worked to make CNN models deeper and deeper over the past years in an effort to gain higher accuracy in predictions. While your model is only a handful of layers deep, some state of the art deep architectures may include up to 150 layers. However, this process has not been without challenges.

One such problem is the problem of the exploding gradient. The initial weights assigned to the neural nets creating large losses. Big gradient values can accumulate to the point where large parameter updates are observed, causing gradient descents to oscillate without coming to global minima. What's even worse is that these parameters can be so large that they overflow and return NaN values that cannot be updated anymore.

Many tactics have been used in an effort to solve this problem. One architecture, named Gradient Clipping, solves the vanishing gradient problem in a unique way. Researchers from Massachusetts Institute of Technology dicussed about the mechanism and a theoretical explanation for the effectiveness of gradient clipping in training deep neural networks. Take a moment to explore how Gradient Clipping tackles the vanishing gradient problem by reading the original research paper here: https://arxiv.org/pdf/1905.11881 (also included as PDF in papers directory).

**Question:** In your own words, explain how Gradient Clipping addresses the exploding gradient problem in 1-2 sentences below: (Please type answers directly in the cell below.)

All that's done is simply placing a threshold on the gradient's magnitude during backpropagation to prevent exceedingly large weight updates, stabilizing training.

# 3: Random Forests [40pts + 2.1% Bonus for All] [P] [W]

**NOTE**: Please use sklearn's ExtraTreeClassifier in your Random Forest implementation. You can find more details about this classifier here.

For context, the general difference between an extra tree and decision tree classifier is that the decision tree optimizes which feature to reduce entropy on and at what value to split, while an extra tree randomly splits on the features given.

# 3.1 Random Forest Implementation [35pts] [P]

The decision boundaries drawn by decision or extra trees are very sharp, and fitting a tree of unbounded depth to a list of examples almost inevitably leads to **overfitting**. In an attempt to decrease the variance of an extra tree, we're going to use a technique called 'Bootstrap Aggregating' (often abbreviated 'bagging'). This stems from the idea that a collection of weak learners can learn decision boundaries as well as a strong learner. This is commonly called a Random Forest.

We can build a Random Forest as a collection of extra trees, as follows:

- 1. For every tree in the random forest, we're going to
  - a) Subsample the examples with replacement. Note that in this question, the size of the subsample data is equal to the original dataset.
  - b) From the subsamples in part a, choose attributes at random without replacement to learn on in accordance with a provided attribute subsampling rate. Based on what it was mentioned in the class, we randomly pick features in each split. We use a more general approach here to make the programming part easier. Let's randomly pick some features (65% percent of features) and grow the tree based on the pre-determined randomly selected features. Therefore, there is no need to find random features in each split.
  - c) Fit an extra tree to the subsample of data we've chosen to a certain depth.

You can refresh your understanding with the lecture notes on random forests.

Classification for a random forest is then done by taking a majority vote of the classifications yielded by each tree in the forest after it classifies an example.

In the **random\_forest.py** file, complete the following functions:

- \_bootstrapping: this function will be used in bootstrapping()
- **fit**: Fit the extra trees initialized in \_\_init\_\_ with the datasets created in bootstrapping() . You will need to call bootstrapping() .

#### **NOTES:**

- 1. In the Random Forest Class, X is assumed to be a matrix with num\_training rows and num\_features columns where num\_training is the number of total records and num\_features is the number of features of each record. y is assumed to be a vector of labels of length num\_training.
- 2. Look out for TODO's for the parts that need to be implemented
- 3. If you receive any SettingWithCopyWarning warnings from the Pandas library, you can safely ignore them.
- 4. Hint: when bootstrapping, set replace = False while creating col\_idx

# 3.2 Hyperparameter Tuning with a Random Forest [5pts] [P]

In machine learning, hyperparameters are parameters that are set before the learning process begins. The max\_depth, num\_estimators, or max\_features variables from 3.1 are examples of different hyperparameters for a random forest model. Let's first review the dataset in a bit more detail.

#### **Dataset Objective**

Imagine that we are a team of researchers working to track and document various information related to dry beans for a machine learning model that predicts what type of bean is represented. We know that there are multiple things to keep track of, such as the shapes and sizes that differentiate different types of beans. We will use the information we track and document in order to publish it for the general public.

After much reflection within the research team, we come to the conclusion that we can use past observations on bean images to create a model.

We will use our random forest algorithm from Q3.1 to predict the bean type.

You can find more information on the dataset here.

The barbunya bean, also known as the cranberry bean, was first bred in Colombia.



## Loading the dataset

The dataset that the company has collected has the following features:

There were 16 features used in this dataset.

Inputs:

- 1. Area: The area of a bean zone and the number of pixels within its boundaries
- 2. Perimeter: Bean circumference is defined as the length of its border
- 3. MajorAxisLength: The distance between the ends of the longest line that can be drawn from a bean
- 4. MinorAxisLength: The longest line that can be drawn from the bean while standing perpendicular to the main axis
- 5. AspectRatio: Defines the relationship between MajorAxisLength and MinorAxisLength
- 6. Eccentricity: Eccentricity of the ellipse having the same moments as the region
- 7. ConvexArea: Number of pixels in the smallest convex polygon that can contain the area of a bean seed
- 8. EquivDiameter Equivalent diameter, the diameter of a circle having the same area as a bean seed area
- 9. Extent Feature: The ratio of the pixels in the bounding box to the bean area
- 10. Solidity: Also known as convexity. The ratio of the pixels in the convex shell to those found in beans.
- 11. Roundness: Calculated with the following formula: (4piA)/(P^2)
- 12. Compactness: Measures the roundness of an object
- 13. ShapeFactor1
- 14. ShapeFactor2
- 15. ShapeFactor3
- 16. ShapeFactor4

#### Output:

- 17. Target value:
  - Seker
  - Barbunya
  - Bombay
  - Cali
  - Dermosan
  - Horoz
  - Sira

Your random forest model will try to predict this variable.

```
In [2]: import numpy as np
    import pandas as pd
    from sklearn.model_selection import train_test_split
```

```
### DO NOT CHANGE THIS CELL ###
from sklearn import preprocessing
dry_bean_dataset = "./data/Dry_Bean_Dataset.csv"
df = pd.read_csv(dry_bean_dataset)
label_encoder = preprocessing.LabelEncoder()
X = df.drop(["Class"], axis=1)
y = label_encoder.fit_transform(df["Class"])
X_train, X_test, y_train, y_test = train_test_split(
   X, y, test_size=0.33, random_state=42
X_test = np.array(X_test)
X_train, y_train, X_test, y_test = (
   np.array(X_train),
   np.array(y_train),
   np.array(X_test),
   np.array(y_test),
### DO NOT CHANGE THIS CELL ###
```

In the following codeblock, train your random forest model with different values for max\_depth, n\_estimators, or max\_features and evaluate each model on the held-out test set. Try to choose a combination of hyperparameters that maximizes your prediction accuracy on the test set (aim for 85%+).

In **random\_forest.py**, once you are satisfied with your chosen parameters, update the following function:

• select hyperparameters: change the values for max depth, n estimators, and max features to your chosen values

Submit this file to Gradescope. You must achieve at least a 85% accuracy against the test set in Gradescope to receive full credit for this section.

```
In [4]:
       ###################################
       ### DO NOT CHANGE THIS CELL ###
        from utilities.localtests import TestRandomForest
       Once you have implemented Random forest, you can run this cell. If you implemented _bootStrapping correctly,
        then this cell should execute without any errors.
       TestRandomForest("test bootstrapping").test bootstrapping()
```

test\_bootstrapping passed!

```
0.000
In [5]:
       TODO:
       n_estimators defines how many Extra trees are fitted for the random forest.
       max depth defines a stop condition when the tree reaches to a certain depth.
       max_features controls the percentage of features that are used to fit each extra tree.
       Tune these three parameters to achieve a better accuracy. n_estimators and max_depth must both
       be at least 3 in value for moderately reliable answers. While you can use the provided test set
       to evaluate your implementation, you will need to obtain 85% on the test set to receive full
       credit for this section.
       import sklearn.ensemble
       from random forest import RandomForest
       from sklearn import preprocessing
       ############## DO NOT CHANGE THIS RANDOM SEED ###################
       student random seed = 4641 + 7641
```

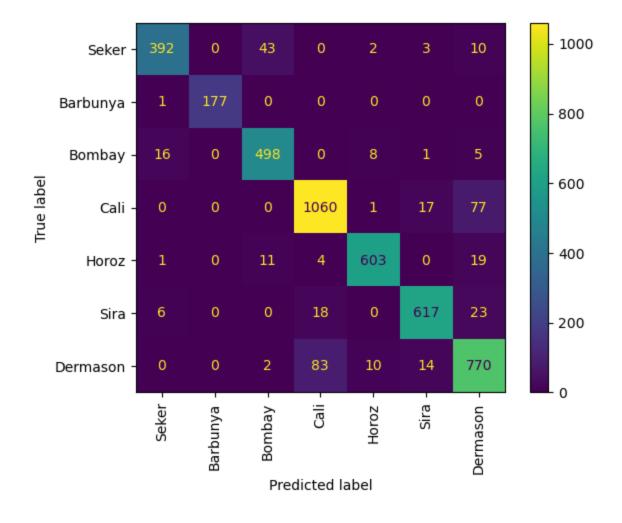
```
n_estimators = 15 # Hint: Consider values between 3-15.
max_depth = 15 # Hint: Consider values betweeen 3-15.
max_features = 1.0 # Hint: Consider values betweeen 0.3-1.0.
```

accuracy: 0.8763

**DON'T FORGET**: Once you are satisfied with your chosen parameters, change the values for <code>max\_depth</code> , <code>n\_estimators</code> , and <code>max\_features</code> in the <code>select\_hyperparameters()</code> function of your RandomForest class in <code>random\_forest.py</code> to your chosen values, and then submit this file to Gradescope. You must achieve at least a **85% accuracy** against the test set in Gradescope to receive full credit for this section.

Below is a code block that plots a confusion matrix for the classifier's predictions on the test set. A few things to think about: What are some trends seen in the matrix? Why do they happen?

 $332 ext{ of } 359$  12/1/2024, 16:25



# 3.3 Plotting Feature Importance [1.1% Bonus for All] [W]

While building tree-based models, it's common to quantify how well splitting on a particular feature in an extra tree helps with predicting the target label in a dataset. Machine learning practitioners typically use "Gini importance", or the (normalized) total reduction in entropy brought by that feature to evaluate how important that feature is for predicting the target variable.

Gini importance is typically calculated as the reduction in entropy from reaching a split in an extra tree weighted by the probability of reaching that split in the extra tree. Sklearn internally computes the probability for reaching a split by finding the total number of samples that reaches it during the training phase divided by the total number of samples in the dataset. This weighted value is our

feature importance.

Let's think about what this metric means with an example. A high probability of reaching a split on feature A in an extra tree trained on a dataset (many samples will reach this split for a decision) and a large reduction in entropy from splitting on feature A will result in a high feature importance value for feature A. This could mean feature A is a very important feature for predicting the probability of the target label. On the other hand, a low probability of reaching a split on feature B in an extra tree and a low reduction in entropy from splitting on feature B will result in a low feature importance value. This could mean feature B is not a very informative feature for predicting the target label. Thus, the higher the feature importance value, the more important the feature is to predicting the target label.

Fortunately for us, fitting a sklearn. Extra Tree Classifier to a dataset automatically computes the Gini importance for every feature in the extra tree and stores these values in a **feature\_importances\_** variable. Review the docs for more details on how to access this variable

In the **random\_forest.py** file, complete the following function:

• plot\_feature\_importance: Make sure to sort the bars in descending order and remove any features with feature importance of 0

In the cell below, call your implementation of plot\_feature\_importance() and display a bar plot that shows the feature importance values for at least one extra tree in your tuned random forest from Q3.2.

Note that there isn't one "correct" answer here. We simply want you to investigate how different features in your random forest contribute to predicting the target variable.

Also note that: the number of features can be different if you change max\_features value since it ends up changing the number of features considered in bootstrapped datasets.

# 3.4 ADABoost [1% Bonus for All] [P]

In lecture we learn how to implement bootstrapping, but there is another common method used to prevent overfitting which also

incorporates multiple decision trees: boosting. For our implementation, boosting is where you assign importances to multiple models (weak learners) and return the result of their averaged output (a single strong learner). This is done sequentially, with importances being updated after the training of each new tree rather than in parallel like in bootstrapping

Specifically, you will be implementing adaptive boosting (ADABoost) which reassigns importances to the randomized decision trees depending on their error weight.

Additional Resource: For a detailed walkthrough of ADABoost implementation, see Implementing the AdaBoost Algorithm from Scratch

Using their error weights you will recalculate the importances AKA alpha values. You can use this formula to do it per model:

$$lpha = rac{1}{2} \mathrm{log} igg( rac{1 - \mathrm{error}}{\mathrm{error} + 10^{-10}} igg)$$

Then you must update the error weights for all models for the next importance calculation by multiplying all weights using this formula:

```
\text{Updated Weights (Not Normalized)} = \text{Weights} \times e^{\alpha \times (\text{Number of Incorrect Classifications})}
```

We give you predict\_adaboost which returns the prediction from the result of all the trees. You must implement adaboost() which iterates over the number of estimators, training a new tree and then updating all trees' weights depending on its error rate.

```
In [ ]: # TODO: Complete adaboost() in random_forest.py
    TestRandomForest("test_adaboost").test_adaboost()
```

Now we can test the accuracy of our model using the helper function <code>predict\_adaboost()</code> ! To pass Gradescope your accuracy should be above 85%!

```
# Evaluate the accuracy on the test set
y_pred = adaboost_model.predict_adaboost(X_test)
accuracy = np.mean(y_pred == y_test)
print("AdaBoost accuracy: %.4f" % accuracy)
```

# 4: SVM [15 pts] **[W]**

Consider a dataset with the following points in two-dimensional space:

$x_1$	$x_2$	y
-2.3	3	-1
-1.5	-1.5	-1
0.5	0.75	-1
1.9	2.25	-1
-2.0	6.75	1
-1.1	6.0	1
0.0	7.5	1
1.5	6.0	1

Here,  $x_1$  and  $x_2$  are features and y is the label.

Support Vector Machines (SVMs) aim to find a hyperplane that separates data points of different classes with the maximum margin. The larger the margin, the better the model can generalize to unseen data. Fortunately, scikit-learn's SVC class handles this computation for us programmatically.

# 4.1 Fitting an SVM classifier [10 pts] [W]

## 4.1.1 Fit the SVM Classifier [7 pts]

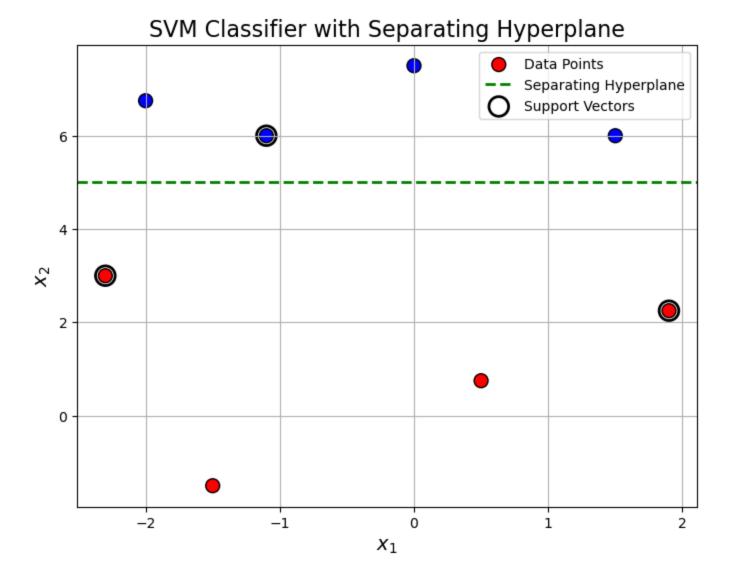
Since the points are already linearly separable, determine the separating hyperplane using a linear SVM programatically. Record the weights (theta) and bias (intercept) terms for this separating hyperplane, rounded to three decimal places.

Hint: To do this, you'll need to import the SVC class from the sklearn.svm module and initialize the SVC with a linear kernel. Then you can fit the data and find the separating hyperplane. Finally, you can get the needed values using svm.coef\_ and svm.intercept\_.

```
In [ ]:
        import numpy as np
        from sklearn.svm import SVC
        X = np.array([
            [-2.3, 3.0],
            [-1.5, -1.5],
            [0.5, 0.75],
            [1.9, 2.25],
            [-2.0, 6.75],
            [-1.1, 6.0],
            [0.0, 7.5],
            [1.5, 6.0]
        ])
        y = np.array([-1, -1, -1, -1, 1, 1, 1, 1])
        SVM = SVC(kernel='linear')
        SVM.fit(X, y)
        theta = np.round(SVM.coef [0], 3)
        bias = np.round(SVM.intercept [0], 3)
        print("Theta: ", theta)
        print("Bias: ", bias)
       Theta: [0.111 0.622]
       Bias: -2.611
        Theta: [0.111 0.622]
        Bias: -2.611
```

## 4.1.2 Plot the SVM Classifier [3 pts]

Plot the features  $x_1$  and  $x_2$  using different colors to represent the labels y (e.g., red for -1, blue for 1). Include the separating hyperplane on the plot. Make sure your plot clearly distinguishes the two classes and visually demonstrates the hyperplane.



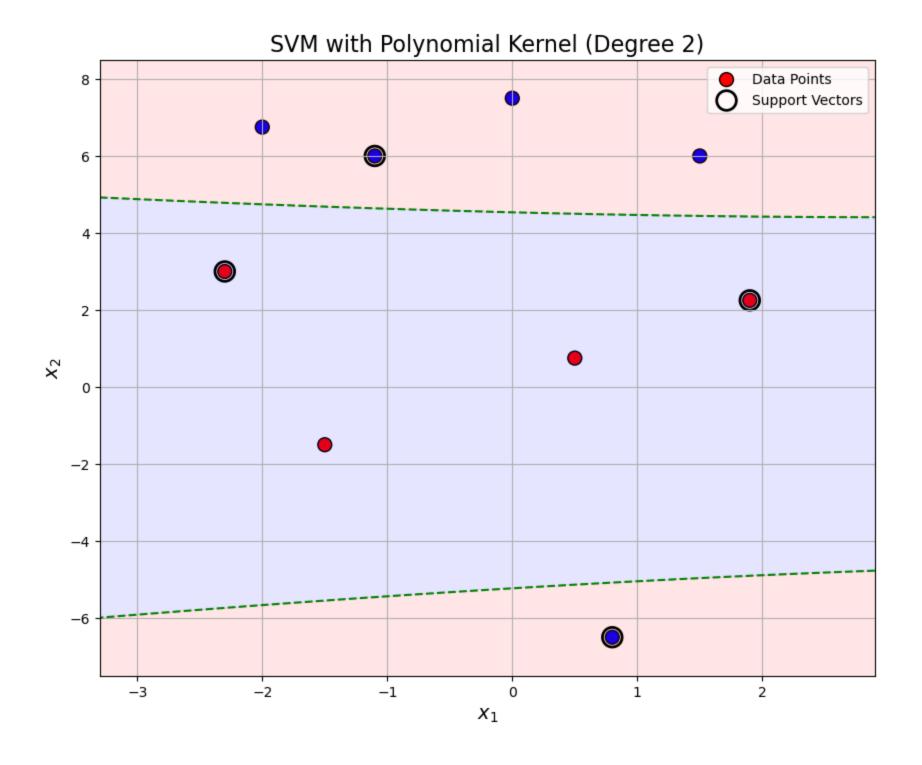
# 4.2 Using Kernels [5 pts] [W]

Suppose we added another point, (0.8, -6.5) with label 1, which causes the dataset to be non-linearly separable. This can be seen by plotting the new set of points, which is impossible to split by a hyperplane that achieves 100% accuracy. To solve this issue, SVM uses kernels, which transform the points in a dataset to a higher-dimensional space making them linearly separable. In section 4.1, you used a linear kernel, which didn't transform the dataset since it was already linearly separable.

Create a specific kernel (transformation function) that could be applied to the dataset with the new point that makes the data linearly separable again.

```
In [25]: | X_new = np.array([
             [-2.3, 3.0],
             [-1.5, -1.5],
             [0.5, 0.75],
             [1.9, 2.25],
             [-2.0, 6.75],
             [-1.1, 6.0],
             [0.0, 7.5],
             [1.5, 6.0],
             [0.8, -6.5]
         ])
         y = np.array([-1, -1, -1, -1, 1, 1, 1, 1, 1])
         svm_poly = SVC(kernel='poly', degree=2, coef0=1, C=100)
         svm_poly.fit(X_new, y)
         colors = ['red' if label == -1 else 'blue' for label in y]
         plt.figure(figsize=(10, 8))
         plt.scatter(X[:,0], X[:,1], c=colors, s=100, edgecolors='k', label='Data Points')
         xx, yy = np.meshgrid(np.linspace(X[:,0].min()-1, X[:,0].max()+1, 500),
                              np.linspace(X[:,1].min()-1, X[:,1].max()+1, 500))
         Z = svm poly.decision function(np.c [xx.ravel(), yy.ravel()])
         Z = Z.reshape(xx.shape)
         contour = plt.contour(xx, yy, Z, levels=[0], colors='green', linestyles='--')
         plt.contourf(xx, yy, Z > 0, alpha=0.1, colors=['blue', 'red'])
         plt.scatter(svm poly.support vectors [:,0], svm poly.support vectors [:,1],
                     s=200, facecolors='none', edgecolors='k', linewidths=2, label='Support Vectors')
         plt.xlabel('$x_1$', fontsize=14)
         plt.ylabel('$x 2$', fontsize=14)
         plt.title('SVM with Polynomial Kernel (Degree 2)', fontsize=16)
         plt.legend()
         plt.grid(True)
```

plt.show()



# 5: Next Character Prediction using Recurrent Neural Networks (RNNs) [6.8% Bonus for All] [W] [P]

In this section, we'll compare two foundational types of recurrent neural network architectures: Simple Recurrent Neural Networks (Simple RNNs) and Long Short-Term Memory networks (LSTMs). The goal is to train these models to generate text in the style of Macbeth by predicting the next character in a given sequence. This exercise will highlight how each architecture manages sequential dependencies in text generation.

## What are Recurrent Neural Networks?

Recurrent Neural Networks are a class of neural networks designed to handle sequential or time-series data, where the order of inputs matters. Unlike feedforward neural networks that treat each input independently, sequential networks maintain memory of previous inputs, making them ideal for tasks involving ordered data like text, time series, or video frames. These networks allow previous outputs to be used as inputs while having hidden states.

Common applications include:

- Text processing (language modeling, translation)
- Machine translation (translating from one language to the other)
- Time series prediction (stock prices, weather forecasting)

## Types of Recurrent Neural Networks

We can divide the applications of RNNs into four main categories:

- One-to-One
  - Takes a single input and produces a single output
  - Like feedforward neural networks
  - Example: Image classification (1 image → 1 label)
- Many-to-One

- Takes a sequence as input but produces a single output
- Example: Sentiment analysis (many words → 1 sentiment)
- This is what we'll be building for our character prediction task!

#### One-to-Many

- Takes a single input and produces a sequence
- Example: Image captioning (1 image → sequence of words)

#### Many-to-Many

- Takes a sequence and produces a sequence
- Examples:
  - Translation (English sentence → French sentence)
  - Video frame prediction (sequence of frames → next frames)

Each type serves different purposes, and understanding which to use depends on your task's input and desired output structure.

In this section, our goal will be a **many-to-one** task: predicting the next character given a sequence of characters. Now let's take a look at the models we can use to accomplish this.

## Simple Recurrent Neural Networks

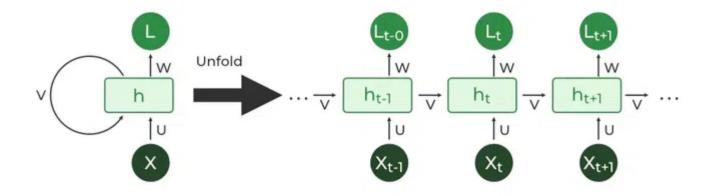
Simple Recurrent Neural Networks (RNNs) are the simplest form of recurrent neural networks. They are similar to feedforward networks, but have connections that loop back on themselves, allowing information from previous steps to influence the current processing step. This looping mechanism enables Simple RNNs to capture dependencies over time, which is especially useful for tasks involving language, where the context of earlier words or characters affects the final prediction. Here's how Simple RNNs generally work:

- 1. At each timestep, the model:
  - Takes in a new input
  - Uses its current hidden state (memory of previous inputs)
  - Produces both an output and an updated hidden state
- 2. This process repeats for each element in the sequence, with the hidden state carrying information forward.

For our character prediction task, we'll use a many-to-one configuration:

- Input: We feed in characters one at a time (like "m", "a", "c", "b", "e")
- Hidden State: Gets updated with each new character
- Output: We only use the final prediction to guess the next character ("t")

#### Architecture



Simple RNNs often suffer from the vanishing gradient problem when performing backpropagation through time. This issue arises because the gradients are repeatedly multiplied by the weight matrix as they propagate through each time step. If the weights are small, these multiplications cause the gradients to decrease exponentially, effectively "vanishing" as they travel backward, while large weights can lead to gradient "explosion." As a result, the network struggles to learn and retain long-term dependencies, meaning that early inputs in a sequence are gradually "forgotten," and training becomes ineffective for tasks requiring the processing of lengthy sequences.

For a detailed explanation of Simple RNNs and their limitations, see:

• An Introduction to Recurrent Neural Networks (RNNs)

- The Vanishing Gradient Problem in RNNs
- Josh Starmer RNNs clearly explained

Note: Simple/Vanilla RNN and RNN are often used interchangeably since Simple RNNs represent the most basic implementation of RNNs. However, RNN is actually a broader term that encompasses any neural network model which incorporates hidden states and uses its previous outputs as inputs.

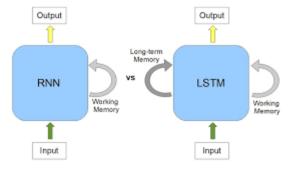
## Long Short-Term Memory Networks (LSTMs)

Long Short-Term Memory networks (LSTMs) are an advanced type of recurrent neural network designed to better handle long sequences. Unlike Simple RNNs that have a single memory channel, LSTMs have two memory channels that allows the network to selectively remember or forget information over long sequences. At each timestep, an LSTM:

- Takes in a new input
- Uses two types of state:
  - Cell State: Like a long-term memory that can preserve important information
  - Hidden State: Like a working memory for immediate processing
- Uses three gates to control information flow:
  - Forget gate: Decides what to remove from cell state
  - Input gate: Decides what new information to store from the current input
  - Output gate: Decides what parts of cell state to output

This dual-memory system allows LSTMs to maintain important information for longer periods while still processing new inputs effectively. Think of it like reading a book while taking notes - the cell state is like your notebook where you write down important information, while the hidden state is like your immediate attention to the current word and its context.

#### Architecture



For our character prediction task, we'll use a many-to-one LSTM configuration:

- Input: Characters fed in one at a time (like "m", "a", "c", "b", "e") as input
- Output: Get the prediced next character ("t") using the last hidden state

Simple RNNs struggle with long sequences because they try to pass all information through a single channel that gets increasingly noisy over time. LSTMs solve this by having two channels and specialized gates that allow the network to selectively update its memory state, rather than forcing all information through a single transformation. The memory cell pathway solves the vanishing gradient problem by providing a direct route for gradients to propagate backwards through time steps without being repeatedly multiplied by small numbers that would cause them to vanish. The gating mechanisms ensure this pathway remains relatively stable while still allowing the network to selectively update its memory when needed.

For a deeper dive into LSTMs and their gate mechanisms, refer to:

- Understanding LSTM Networks
- The Role of Gates in LSTMs
- Josh Starmer LSTM clearly explained

## **Data Preparation**

#### Loading the text

- We'll use Shakespeare's Macbeth from Project Gutenberg
- The text is first standardized by:
  - Converting to lowercase for consistency

- Standardizing line endings and spacing
- This standardized text is referred to as the 'corpus' our primary dataset for training and inference
- We vectorize the text by treating every character in our text as an individual unit (e.g., 'macbeth' -> ['m', 'a', 'c'...])

#### Character-to-Index Mapping

- Neural networks can't process raw text, so we need to convert characters to numbers.
- First, we find all the unique characters in our text (including alphabets and special characters like spaces and punctuations). This forms our vocabulary, whose size we call the vocabulary size
- Each character in the vocabulary receives a unique integer assignment using the default ASCII value
- We use a dictionary to store this mapping: {'a':1, 'b':2, 'c':3, ...}
- This mapping enables bidirectional conversion between characters and integers for model input and output interpretation
- We use this mapping to convert the vector of text into a vector of numerical values.

#### **Index Representation**

- You might be thinking that assigning numbers to letters based on alphabetical order seems rather arbitrary and you'd be absolutely right! This is precisely why we need smarter index representations
- Using raw indices (like 1, 2, 3) implies an ordering and magnitude that doesn't exist
- For example, 'b' (2) is not "twice as much" as 'a' (1)
- We need a more sophisticated way to represent characters that avoids these misleading numerical relationships
  - a) One-Hot Encoding: Convert index to binary vector
    - Each index becomes a vector of zeros with a single 1 at the index of the character's value/index
    - Example:
      - index 1 ('a') → [0,1,0,0,...,0] (length 40)
      - index 5 ('e') → [0,0,0,0,1,0,...,0] (length 40)
    - Sparse (mostly zeros)
    - No relationship between characters (both vowels 'a' and 'e' are completely different vectors)
  - b) **Embeddings**: Convert index to learned dense vector

- Each character's index gets transformed into a list of numbers (a dense vector)
- Think of it like assigning each character a unique point a higher dimension coordinate plane
- The motivation is that we can position similar characters close to each other and transform discrete data like letters or words into a continous vector space that the model can use to make predictions from
- What makes embedding layers special is that they're learnable! The model figures out the best way to represent characters based on your specific data and task
- This is super useful since what makes characters "similar" changes between tasks the model learns what similarity means for your specific case and groups characters accordingly
- The embedding layer's dimension parameter determines how many numbers we use to represent each character (the size of the vector space)
- Let's look at a real example with embedding dimension 4:
  - $\circ$  The letter 'a' might become  $\rightarrow$  [0.2, -0.5, 0.1, 0.8]
  - $\circ$  The letter 'e' might become  $\rightarrow$  [0.3, -0.4, 0.2, 0.7]
- In this example, model discovered that 'a' and 'e' are both vowels and represents them close to each other
- Additionally, embeddings are more memory efficient because they are dense (non-sparse) unlike one-hot vectors
- For our model, we will be using an embedding layer in the model for index representations. Since this is a learnable layer, it will be part of our model architecture and not pre-processing.

#### Creating training data

- When preparing text data, we need to break it into fixed-length sequences for training. Each sequence becomes a training example where we try to predict the next character.
- Using a sliding window approach, we move through the text step by step. The sequence length (context window) is a key hyperparameter too short and the model lacks context, too long and training becomes computationally intensive. For example, with text "macbeth" (context window=4):

```
Window 1: "macb" → predict "e"
Window 2: "acbe " → predict "t"
Window 3: "cbet" → predict "h"
```

- Our input data is size ( NUM\_SEQUENCES , SEQUENCE\_LEN ), where NUM\_SEQUENCES is the number of sequences of size SEQUENCE\_LEN in the text
- Our target data is size ( NUM\_SEQUENCES , 1 ) representing all the next characters for all sequences in the text
- NOTE: While we show characters in the examples above for clarity, remember that the actual input and target data are

numerical indices, not the characters themselves

Please refer to **preprocess\_text\_data** located in utilities for more details.

```
### DO NOT CHANGE THIS CELL ###
        from utilities.utils import preprocess text data
       # Load and preprocess text
       text = requests.get("https://www.gutenberg.org/files/1533/1533-0.txt").text
       DATA = preprocess text data(text)
       # unpack processed data components
       X, Y, TEXT, CHAR INDICES, INDICES CHAR, VOCAB, VOCAB SIZE, SEQUENCE LEN = (
           DATA["x"],
           DATA["y"],
           DATA["text"],
           DATA["char indices"],
           DATA["indices char"],
           DATA["vocab"],
           DATA["vocab size"],
           DATA["sequence len"],
       print("Length of Corpus: ", len(TEXT))
       print("Vocabulary Map: ", CHAR_INDICES)
       print(f"Vocabulary Size: ", VOCAB SIZE)
       print(f"X shape: {X.shape}")
       print(f"Y shape: {Y.shape}")
```

### **Data Structure**

Final preprocessed data includes:

- X: Input sequences
  - (shape: [ NUM\_SEQUENCES , SEQUENCE\_LEN ])
  - Contains all character sequences of length SEQUENCE\_LEN

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- **Y**: Target characters
  - (shape: [ NUM\_SEQUENCES , 1 ])
  - Contains the next character that follows each sequence in X
- VOCABULARY MAP: The mapping from all unique characters in the text and their numerical representations
- VOCAB\_SIZE: Total number of unique characters
- **SEQUENCE\_LEN**: Length of input sequences

# 5.1 Model Architecture [4.4% Bonus for All] [P]

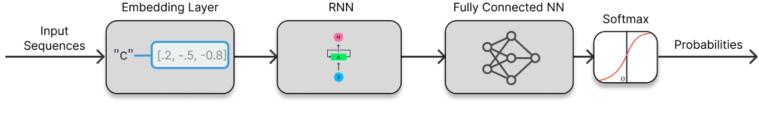
Before diving into the specific architectures, let's understand how data shapes transform through the embedding layer.

Input Sequence Shape Flow:

- 1. Initial input: (BATCH\_SIZE, SEQUENCE\_LEN)
  - BATCH\_SIZE sequences containing SEQUENCE\_LEN integers, where each integer represents a character from our vocabulary
  - Example: If BATCH\_SIZE=32 and SEQUENCE\_LEN=15, shape is (32, 15)
- 2. Embedding Layer: (BATCH\_SIZE, SEQUENCE\_LEN, EMBEDDING\_DIM)
  - Transforms each integer into a vector of size EMBEDDING\_DIM
  - Example: If EMBEDDING\_DIM=64:
    - Each character index becomes a vector of 64 numbers
    - Shape expands from (32, 15) to (32, 15, 64)
    - This means: 32 sequences, each 15 characters long, each character now represented by 64 numbers

## 5.1.1 Defining the Simple RNN Model [2.2% Bonus for All]

In this part, you need to build a simple recurrent neural network using tensorflow. The architecture of the model is outlined below:



(BATCH\_SIZE, SEQUENCE\_LEN) (BATCH\_SIZE, SEQUENCE\_LEN, (BATCH\_SIZE, RNN\_UNITS) (BATCH\_SIZE, VOCAB\_SIZE) EMBEDDING\_DIM)

#### [EMBEDDING - Simple RNN - FC - ACTIVATION]

**EMBEDDING**: The Embedding layer maps each integer (representing a character) in the input sequence to a dense vector representation. Each character index becomes a vector of **embedding dimension**. It has an input dimension of **vocab\_size** (the total number of unique characters or tokens) and an output dimension defined by **embedding\_dim**. This transformation allows the model to capture semantic relationships in the data.

- Input shape: (batch\_size, sequence\_length) A sequence of character indices
- Output shape: (batch\_size, sequence\_length, embedding\_dim) Each character transformed into an embedding vector

**Simple RNN**: This layer processes the sequence data, passing information through time steps to learn temporal patterns. It has **rnn\_units** neurons, determining the model's ability to capture dependencies in the sequential data.

- Input shape: (batch\_size, sequence\_length, embedding\_dim) Sequence of embedding vectors
- Output shape: (batch\_size, rnn\_units) Final state output

**FC (Dense Layer)**: A fully connected layer that transforms the RNN output to match the number of classes or possible output tokens. It has **vocab\_size** neurons, ensuring that each output corresponds to a unique token or class.

- Input shape: (batch\_size, rnn\_units) RNN final state
- Output shape: (batch\_size, vocab\_size) Raw scores for each possible character

**ACTIVATION (Softmax)**: The softmax activation function is applied to the output layer, producing a probability distribution over the vocabulary, allowing the model to interpret each output as a confidence level for each class.

- Input shape: (batch\_size, vocab\_size) Raw scores
- Output shape: (batch\_size, vocab\_size) Probability distribution over characters

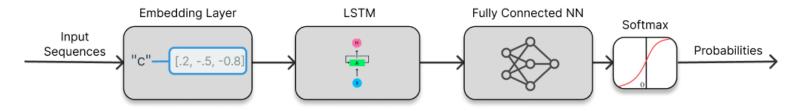
You can refer to the following documentation on tensorflow layers for more details:

- Embedding
- Simple RNN
- Dense
- Activation

**TODO:** Implement the **define\_model** function in **rnn.py**.

## 5.1.2 Defining the LSTM Model [2.2% Bonus for All]

In this part, you need to build a long short-term memory (LSTM) network as described below. The architecture of the model is outlined below:



(BATCH\_SIZE, SEQUENCE\_LEN) (BATCH\_SIZE, SEQUENCE\_LEN, (BATCH\_SIZE, LSTM\_UNITS) (BATCH\_SIZE, VOCAB\_SIZE) EMBEDDING\_DIM)

#### [EMBEDDING - LSTM - FC - ACTIVATION]

**EMBEDDING**: The Embedding layer maps each integer in the input sequence to a dense vector representation. It has an input dimension of **vocab\_size** (the total number of unique characters or tokens) and an output dimension defined by **embedding\_dim**. This transformation allows the model to capture semantic relationships in the data.

- Input shape: (batch\_size, sequence\_length) A sequence of character indices
- Output shape: (batch\_size, sequence\_length, embedding\_dim) Each character transformed into an embedding vector

**LSTM**: This layer processes the sequence data, passing information through time steps to learn temporal patterns. It has **lstm\_units** neurons, determining the LSTM ability to capture dependencies in the sequential data.

- Input shape: (batch\_size, sequence\_length, embedding\_dim) Sequence of embedding vectors
- Output shape: (batch\_size, lstm\_units) Final state output

**FC (Dense Layer)**: A fully connected layer that transforms the LSTM output to match the number of classes or possible output tokens. It has **vocab\_size** neurons, ensuring that each output corresponds to a unique token or class.

- Input shape: (batch\_size, lstm\_units) LSTM final state
- Output shape: (batch\_size, vocab\_size) Raw scores for each possible character

**ACTIVATION (Softmax)**: The softmax activation function is applied to the output layer, producing a probability distribution over the vocabulary, allowing the model to interpret each output as a confidence level for each class.

- Input shape: (batch\_size, vocab\_size) Raw scores
- Output shape: (batch\_size, vocab\_size) Probability distribution over characters

You can refer to the following documentation on tensorflow layers for more details:

- Embedding
- LSTM
- Dense
- Activation

**TODO:** Implement the **define\_model** function in **lstm.py**.

# 5.2 RNN vs LSTM Model Text Generation Training Comparison Analysis [2.4% Bonus for All] [W]

Next, we'll train our RNN and LSTM models with their respective hyperparameters for character-level text generation. The model architecture is designed to process fixed-length sequences and predict the next most likely character based on the learned patterns.

During training, we need one final transformation of our target data.

- As shown in both architectures, the model outputs a probability distribution over all possible characters (VOCAB\_SIZE)
- To compare this with our target data, we convert our target indices into one-hot vectors
- For example, if our target is 'e' or 5 and VOCAB\_SIZE is 34:
  - Target index:  $[5] \rightarrow \text{One-hot:} [0, 0, 0, 0, 1, 0, ..., 0] (length 34)$
- This transformation happens in the training loop, converting Y from shape (BATCH\_SIZE, 1) to (BATCH\_SIZE, VOCAB\_SIZE)
- The categorical cross-entropy loss can then compare our predicted probability distribution with this one-hot target distribution

## **Training Configuration**

- **Optimizer**: RMSprop (Root Mean Square Propagation) optimizer for efficient training of recurrent networks. Read more about it here.
- Loss Function: Categorical crossentropy to measure accuracy of predicted probability distribution. Read more about it here.
- **Training Parameters**: Number of epochs and batch size are defined in the hyperparameters section of rnn.py and lstm.py respectively

The core training loop implementation can be found in base\_sequential\_model.py .

NOTE: The initial model training may take 10-15 minutes per model. After that, the function will automatically load the saved weights stored in the model\_weights directory, making subsequent runs much faster. If you want to retrain from scratch instead of using saved weights, you can either:

- Set train\_from\_scratch=True in the parameters
- Delete the existing weights from the model\_weights directory

#### **Training Visualization**

To monitor the training progress:

- A plot showing loss metrics across epochs will be generated
- This helps identify potential overfitting or convergence issues
- The visualization will be displayed automatically after training completes

After training both models, we can now use them to generate text in the style of Macbeth. The generation process involves three key components:

- 1. Seed Selection
  - Start with a random seed sequence from our text corpus
  - This sequence provides initial context for the generation
- 2. Prediction Loop
  - Model predicts probability over all characters based on current sequence and we sample next character
  - Append generated character to the sequence
  - Slide window forward by one character to maintain context length and predict using generated character
- 3. Temperature Parameter
  - Controls the randomness of predictions:
    - Lower values (< 0.5): More conservative, deterministic text
    - Higher values (> 1.0): More diverse but potentially less coherent text
    - Default value of 0.5 balances coherence and creativity

Below, we use our TextGenerator class to generate samples from both models:

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```
from text_generator import TextGenerator
generator = TextGenerator(CHAR_INDICES, INDICES_CHAR, SEQUENCE_LEN)
```

Analyze your experience training Simple RNN and LSTM models for Macbeth character prediction and answer the following:

- 1. Identify and explain a real-world application where Simple RNN would be more suitable than LSTM
- 2. Identify and explain a real-world application where LSTM would be more suitable than Simple RNN

For each case, support your answer using evidence from atleast 1 of these aspects from your training:

- A. Generated Text Quality
  - What patterns and quality differences did you observe in the text output?
- B. Training Duration
  - How long did the model take to train?
- C. Loss Convergence
  - How did the loss values change across training epochs?
- D. Final Loss Achieved
  - What was the final loss produced by the model?

You can research and add other considerations to strengthen your argument, but ensure you include atleast 1 observed metric from

your training. Some additional considerations include:

- Inference speed
- Memory requirements
- Ability to maintain context
- Simplicity of architecture

You will receive full credit if you use evidence from training and make a sound argument about why one model would be more suitable than the other for both cases.

Sample Response Format

A. Simple RNN Best Use Case: [Application Name]

- Choose 1+ observed metrics:
  - [Metric name]: [What you observed in your training]
- Why this matters: [Explain how your evidence supports using RNN over LSTM for this application]
- B. LSTM Best Use Case: [Application Name]
  - Choose 1+ observed metrics:
    - [Metric name]: [What you observed in your training]
  - Why this matters: [Explain how your evidence supports using LSTM over RNN for this application]

Optional, but recommended: Add theoretical considerations to strengthen your argument

• [Theoretical difference & why it matters for your chosen application]

#### **YOUR ANSWER HERE**

In [33]: tracker.stop()

[codecarbon WARNING @ 19:35:38] Another instance of codecarbon is already running. Exiting.