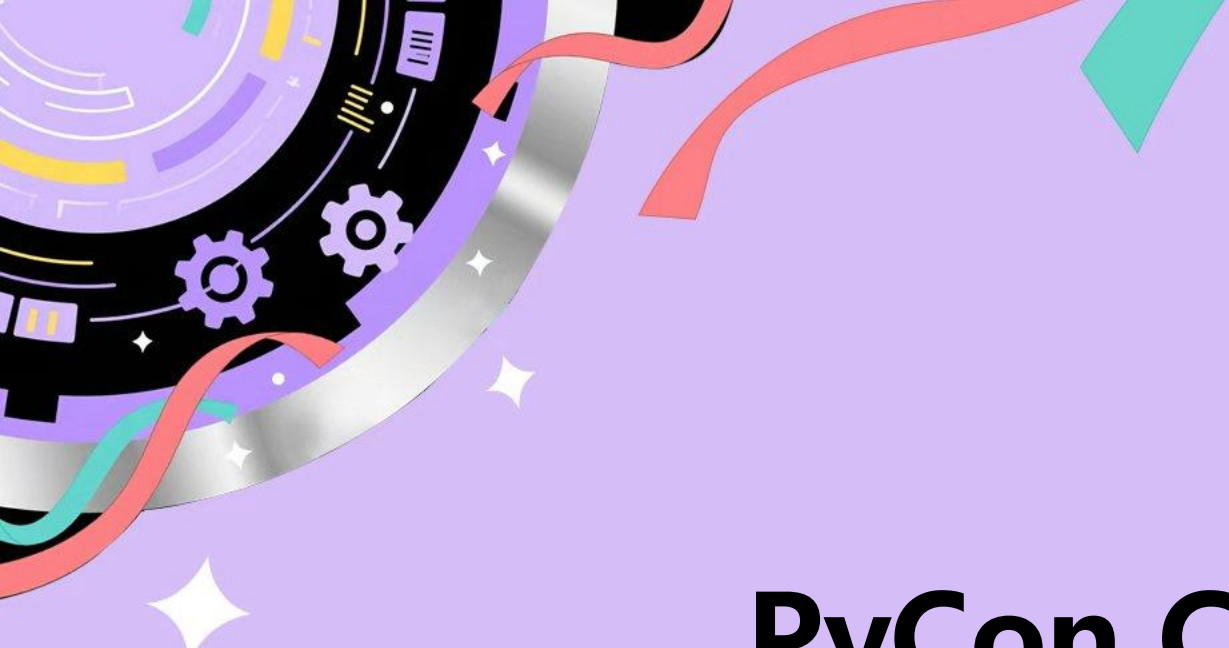




PyCon China 2025

伊洪

Xenera / LLM 项目负责人

2025 年 9 月 20 日



Python for Everything

Who I am?

伊洪: yihon0618

GitHub/X: yihong0618

公司: Xenera / 黑时展域 (大连) 数字科技有限公司

- Xenera 是一家基于 AI 的创新型公司, 始创于东京, 在东京, 大阪, 大连, 深圳, 新加坡, 吉隆坡设有office和lab
- 为日本及亚太地区 500 强公司提供 AI, 数据等领域的解决方案和落地交付
- 与海内外大学有广泛的技术交流和合作



Python for Everything: what is everything?

<https://www.amazingcto.com/postgres-for-everything/>

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Replace Redis, MongoDB, Kafka & more with PostgreSQL. Reduce complexity, boost development speed. Simplify your stack.



Python for Good



Python for Good

往届大会

2024	2023	2022
2021	2020	2019
2018	2017	2016
2015	2014	2013
2012	2011	

Sponsors



Speakers 查看详细演讲内容及日程安排 >

 Sting Chen (Chen Shixin) Title: Keynote - Python Enriches the World Organization: 2Style4You Job: CTO Description: TopGeek Fuunder, Now employed at 2Style4You.com - a global leading modern technology company. Master degree in Computer Department from Shanghai Jiao Tong University in 1999. 13 years of experience of Internet technology and products, founded PmCamp community, also active in ThinkinLAMP, ShanghaiOnRails, CPyUG, GTUG and etc.	 Shen Wei Title: Python, the Road to The Future Description: A senior python developer, author of eurasia - a high efficiency server. Founder of Huzhou XunPu Information Technology Co., Ltd.; co-founder and CTO of Guangzhou Liu Bao Computer Technology Co., Ltd.
 Lin Wei Title: Python Exploration and Discovery of Game Development Organization: Netease Job: Senior technology manager Description: Netease senior tech. manager, 17 years of experience of programming.	 Hung Qiangning Title: Python Application at Douban Organization: Douban Job: Chief Architect Description: Chief Architect of Douban, first full time employer of Douban. Working on embedded systems, after graduating from Tsinghua University. Start to use python from 2002, becoming a software engineer from hardware engineer. Has solid understanding of how a computer programming language works at lower system level.
 Damien Hou Title: Scale web application stack with coro-thread Organization: Google Description: Google has the highest level of python developers. Founder of Python - Guido is at Google. Damien is from Slide, a Google Company.	 Pan Junyong Title: Technical inside of Everydo PaaS Cloud Development Platform Organization: ZOpen Job: Founder, CTO Description: One of pioneers in python community, held Zope Chinese community in2002, founder of ZOpen. Starting Internet software in 2007, released everydo.com, specialized in enterprise cloud office application.



Python for Good

北京站

活动时间：2018.10.14

活动地址：北京市朝阳区东北三环七圣中街12号云南大厦新云南皇冠假日酒店

Python语言特性专场 | 机器学习 & 大数据专场 | 机器学习 & 大数据专场 | Python女性专场专场

大会日程

2018年10月14日（* 因为场地限制，本次大会将不提供午餐）

主会场

09:00-09:20 开场致词—致敬 Pythoneer

09:20-10:00 这16年来我从Python学到了什么【洪强宁, 爱因互动创始人兼CTO】

10:00-10:40 The Development Process of CPython【Ezio Melotti, CPython 核心开发工程师】

10:40-11:20 主题待定【清风, 币信】

11:20-12:00 借助Python开源生态打造企业级自动化测试框架HttpRunner【李隆 (debugtalk), 大疆创新测试开发负责人】

分会A: Python 语言特性专场

13:00-13:45 我的Python进程怎么了【张翔, CPython 核心开发工程师】

13:45-14:30 Python JIT的实现思路【nightynight, MSRA】

14:30-15:15 解锁GIL的新姿势【Gashero, 独立开发者】

15:15-15:30 茶歇

15:30-16:15 如何在Python中调用Rust【吕路生, 蚂蚁金服后端开发】

16:15-17:00 主题待定【姚钢强, 知乎社区事业部技术负责人】

17:00-17:15 理解Python MRO【何翔宇, TCL互联网事业部Python工程师】

17:15-17:30 活动结束, 抽奖, 合影留念

Hi, Beijing

立即购票



PyCon China 2020

Python For Good

PyConChina 2020
PYTHON 中国开发者大会 2020

2020.11.28-29

线上 + 北京·上海·深圳
敬请期待

大会PPT下载

11月28日

Python For Good

PyCon China 2020
PYTHON 中国开发者大会 2020

Python For Global Good

Marlene (马琳) - Python软件基金会 (PSF) 的副主席和董事

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PyCon China 2020
PYTHON 中国开发者大会 2020

Python 与 Visual Studio Code 在人工智能应用中的最佳 Azure 实践

陆楷 - 微软Visual Studio Code Python首席产品经理

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PyCon China 2020
PYTHON 中国开发者大会 2020

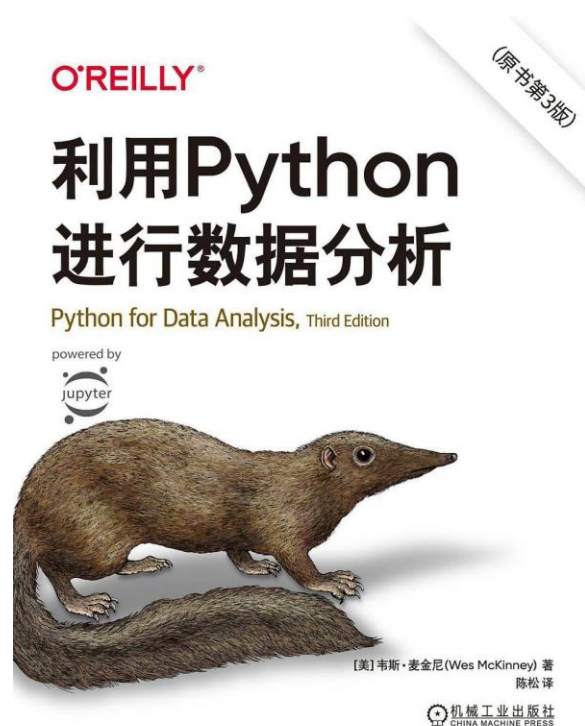
Modern Python through FastAPI and friends

Sebastián Ramírez (tiangolo) - the creator of FastAPI, Typer, and other open source

Python for Data



Python for Data



From SQL Boy to Pandas Boy



Python for Data

- 数据分析师
- Excel
- SQL
- Pandas
- NumPy

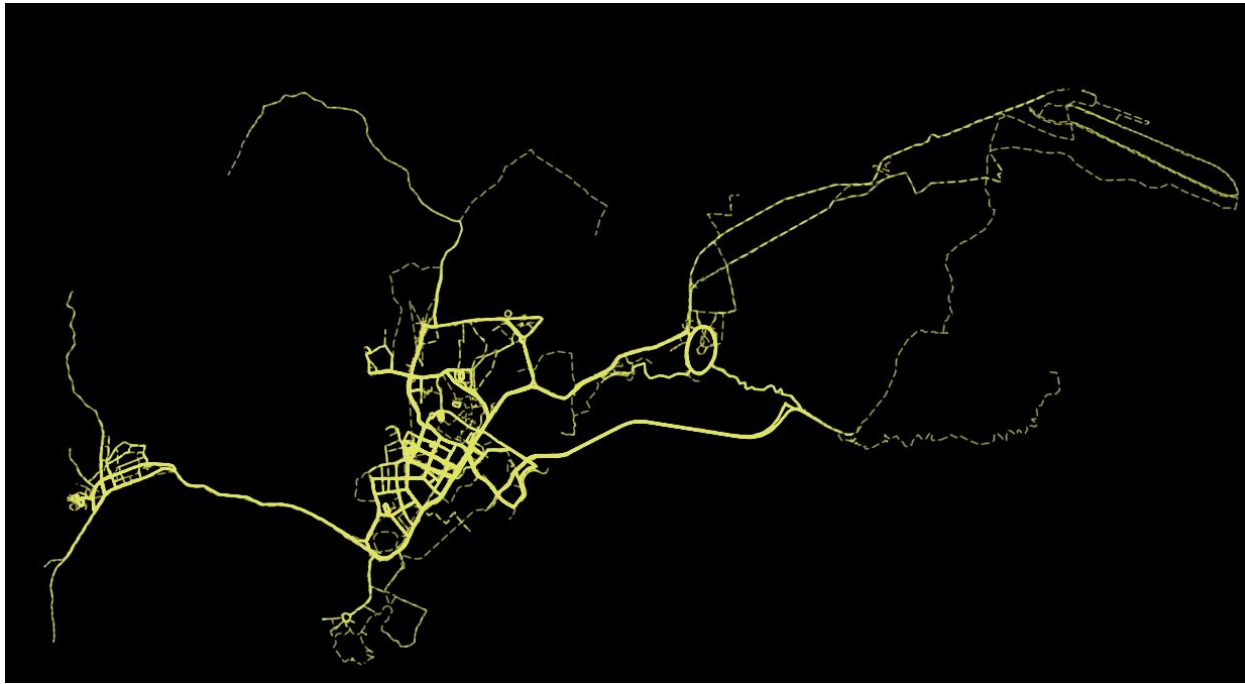


Python for Run



Python for Run

<https://yihong.run/>



Python for Run

- Map
- GeoJson
- Data Visualization

yihong0618 和朋友们的频道

今天的起床时间是--2025-09-10 05:00:57。

起床啦。

今天是今年的第 253 天。

69.3% (253/365)

GitHub:

• 创建了 Issue: `_testcapi.set_nomemoy(0)` will raise fatal error when `--with-pydebug --with-trace-refs` (python/cpython)

Run:

• 昨天没跑

• 本月跑了 25.85 公里

• 今年跑了 939.96 公里

今天的一句诗:

独自凄凉还自遣，自制离愁。

GitHub

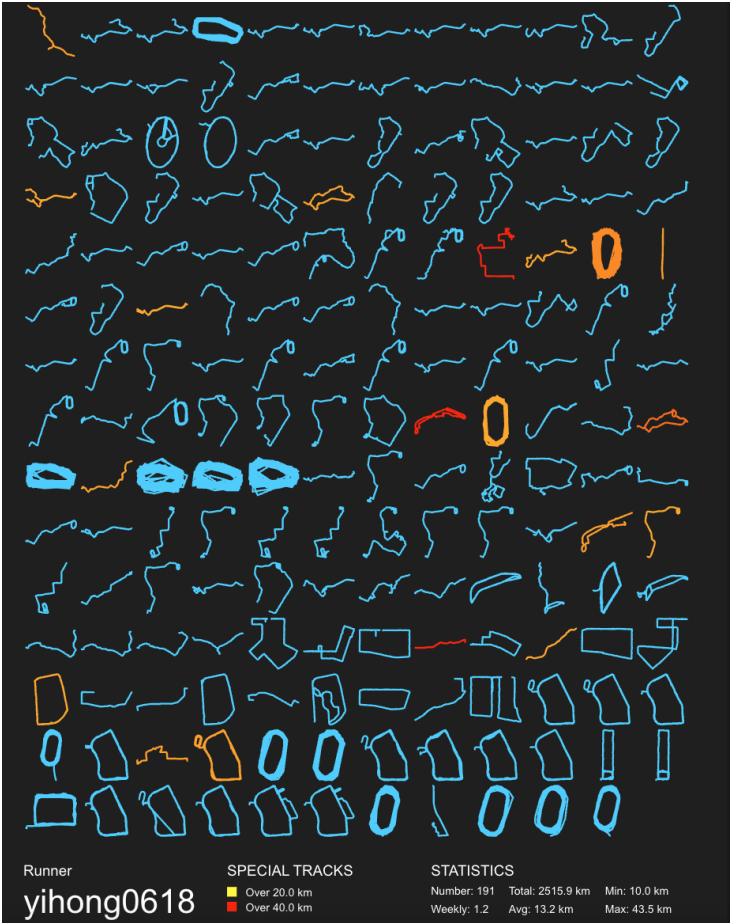
`_testcapi.set_nomemoy(0)` will raise fatal error when `--with-pydebug --with-trace-refs` Issue #138688 · python/cpython

Bug report Bug description: `./configure --with-pydebug --with-trace-refs make -j16 .python` more can check #138491 cc @ZeroIntensity

`import _testcapi _testcapi.set_nomeory(0)`

Python 3.15.0a0 (heads...

3

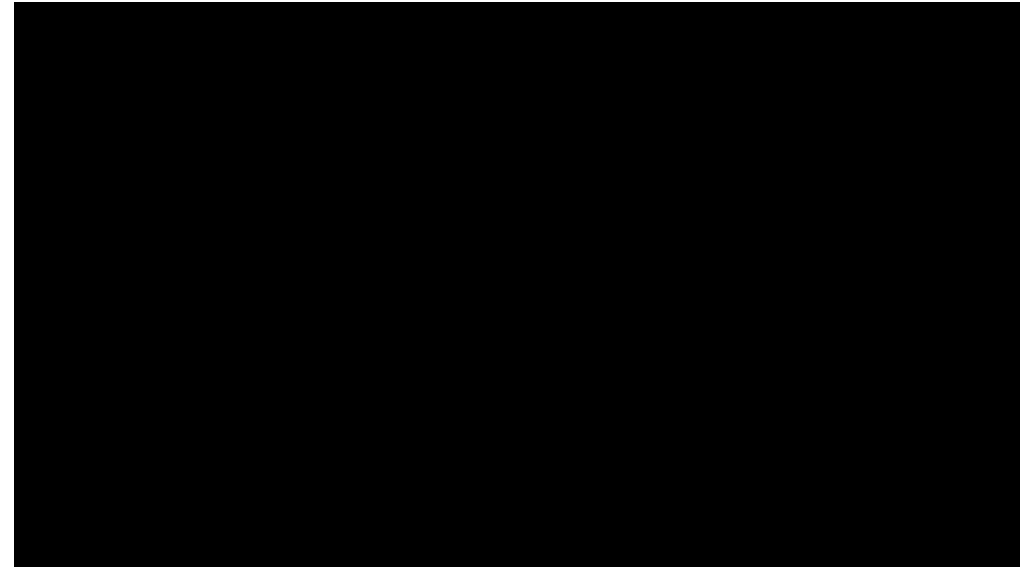
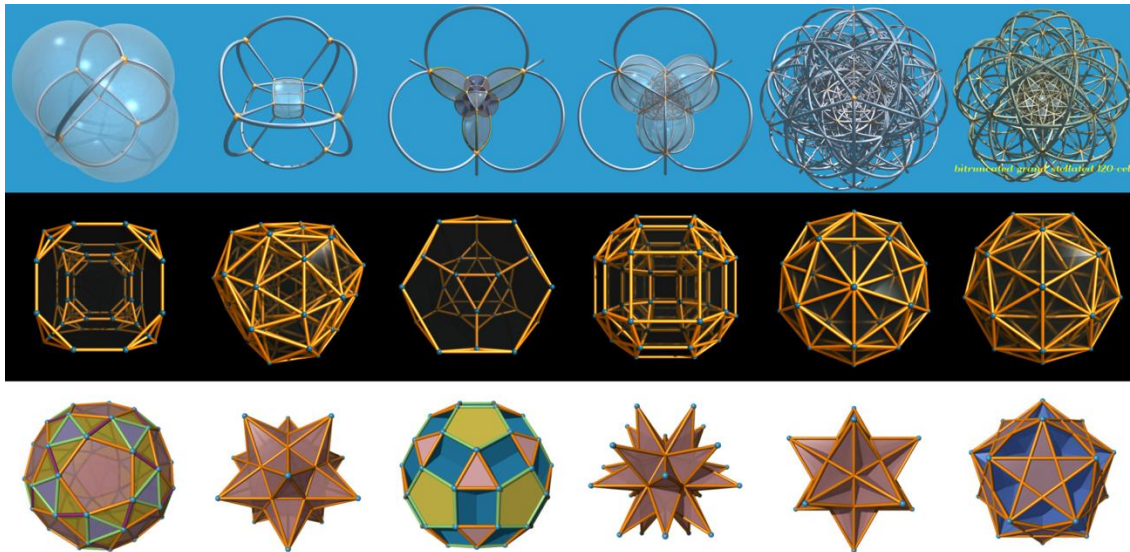


Python for Fun



Python for Fun

<https://github.com/neozaoliang/pywonderland>



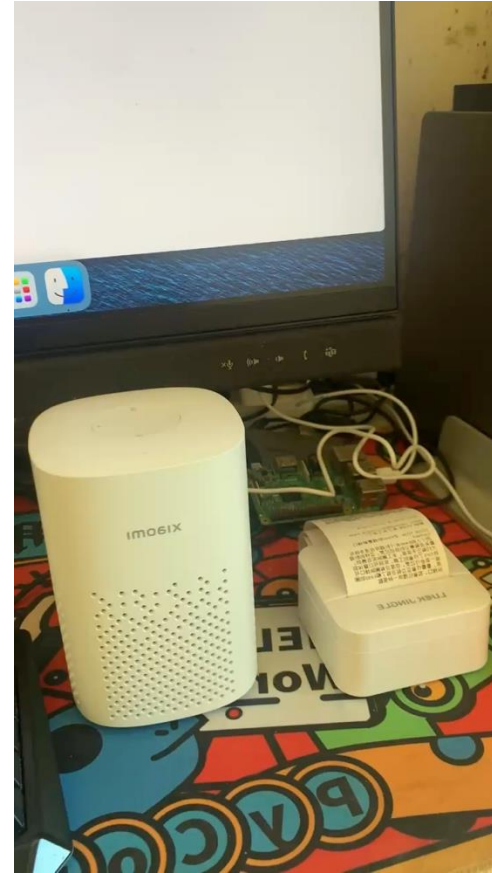
Python for Fun

<https://github.com/marceloprates/prettymaps>



Python for Fun

```
HongdeMacBook-Pro:gaycore hongyi$ gaycore  
HongdeMacBook-Pro:gaycore hongyi$ gaycore  
HongdeMacBook-Pro:gaycore hongyi$ gaycore  
HongdeMacBook-Pro:gaycore hongyi$
```



Python for Fun

https://www.youtube.com/watch?v=67FmRyv8jTM

JelloVM

Public

Watch 5 Fork 11 Star 161

master 1 Branch Tags

Go to file Add file Code

rexim Remove newline between screencast episodes 7c512a2 · 3 years ago 9 Commits

thumbnails Make thumbnails smaller 3 years ago

LICENSE Ready, Set, Go! 3 years ago

Main.class Implement simple JVM that can run only "Hello, World" 3 years ago

Main.java Implement simple JVM that can run only "Hello, World" 3 years ago

README.md Remove newline between screencast episodes 3 years ago

jello.py Replace asserts with proper exceptions 3 years ago

Readme MIT license

JelloVM

JVM in Python that can only run "Hello, World".

Quick Start

```
$ javac Main.java
$ ./jello.py Main.class
```

Screencasts

This was recorded on a livestream

About

JVM in Python that can only run "Hello, World"

python java jvm virtual-machine

Readme MIT license Activity Custom properties 161 stars 5 watching 11 forks Report repository

Releases

No releases published

Packages

No packages published

Languages

Python 97.7% Java 2.3%

(.-.)

streamer@rexim-B590:~\$ where javac

bash: where: command not found

streamer@rexim-B590:~\$ which javac

streamer@rexim-B590:~\$ java

streamer

5:32 / 2:25:53



Tsoding Daily

@TsodingDaily · 173K subscribers · 616 videos

"Daily" Development Log of Tsoding. ...more

twitch.tv/tsoding and 2 more links

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Python for Life



Python for Life

https://github.com/yihong0618/gitblog

yhong0618 / gitblog

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UnpinUnwatch39Fork143Starred1.5k

master6 Branches0 Tags

Go to file

Add fileCode

actions-userupdate new blogc612cf0 · 5 days ago1,325 Commits

.github/workflows	chore: add issue comment trigger	3 months ago
BACKUP	update new blog	5 days ago
.gitignore	Add RSS feed for gitblog	4 years ago
LICENSE	Create LICENSE	4 years ago
README.md	update new blog	last week
config.toml	feat: add things i like	5 months ago
feed.xml	update new blog	5 days ago
main.py	feat: add things i like	5 months ago
pdm.lock	fix: no label bug	5 months ago
pyproject.toml	fix: no label bug	5 months ago
requirements.txt	fix: freeze dependence	2 years ago

ReadmeMIT license

Gitblog

My personal blog(About Me) using issues and GitHub Actions (随意转载，无需署名) Things I like

RSS Feed

友情链接

显示

About

People Die, but Long Live GitHub

blog.yihong0618.me

ReadmeMIT licenseActivity1.5k stars39 watching143 forks

Releases

No releases published

Create a new release

Packages

No packages published

Publish your first package

Contributors10

Deployments179

github-pages5 days ago

+178 deployments

Languages

Python100.0%

从错误中学习

2025-09-08 read the source issue

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一次艰难的 cpython issue 排查过程，以及我学到了什么

2025-09-04 read the source issue

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八月

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我的 35 岁

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Python for Life

HomeTopAboutThings I like

如何用仓库记录自己的一年

2021-05-28read the source issue

👍30

❤️5

写在前面的

- 我的 2020
- 我的 2021
- 我的 2022
- 我的 2023

从最开始的用 GitHub 的 Issues 写博客，到尝试用 GitHub 记录的年度数据已经二年有余了，从最开始有想法 2020, 到 2021 加了很多功能，把大部分的记录自动化，一点一点记录也算是有些心得了，这篇文章就介绍一下我是怎么做的，能帮助到同样感兴趣的大家就更好了。也算是践行这 2 年对我影响最大的文章之一

People Die, but Long Live GitHub

GitHub 的一个 repo 能做什么？

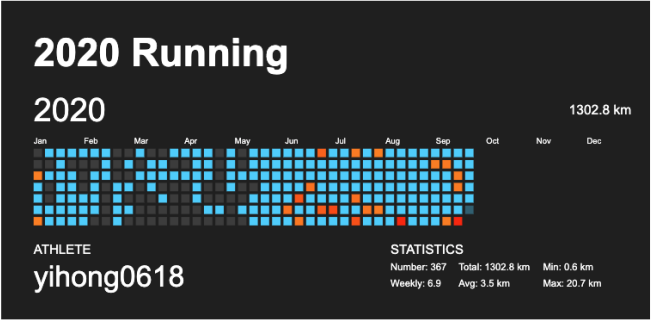
- 能记录 Issues
- Issues 可以评论
- 能给 Issue 打标签
- 能有一张展示的 README
- README 能引入 svg
- 有 Actions 可以辅助自动化
- Actions 可以放 secrets
- 可以用 cron 和各种事件触发 Actions
- API 公开，可以自己 DIY
- 有手机应用，不用开电脑能随时随地记录
- 有评论区
- 私有仓库这些以上的都有

好，我们把这些结合起来，记录自己的一年~

CONTENTS

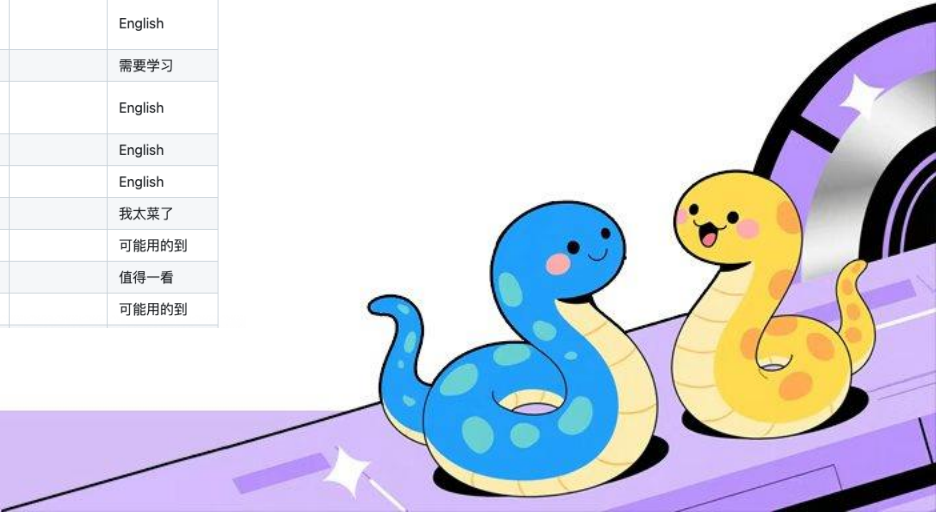
- 写在前面的
 - GitHub 的一个 repo 能做什么？
- 数字区
- 多说几句早起
- GitHubPost 区
- GitHub Repos 区
- 娱乐区
- 做饭区
- 月度数据
- 博客区
- 收藏文章博客区
- 我也想做一个

Running



收藏的文章

文章名称	添加日期	type	重看日期	备注
Leveling Up One's Parsing Game With ASTs	2020.01.10	技术文章		English
GitHub Actions实战：知乎倒闭了吗？	2020.01.13	技巧文章		需要学习
full Django stack with Docker-Compose	2020.01.14	教程文章		English
Pythonic code review	2020.01.30	多看		English
PGit series 1/3	2020.02.05	系列文章		English
我和Python的故事	2020.02.09	故事		我太菜了
图文并茂VLAN详解	2020.02.09	网络相关		可能用的到
Use the Index, Luke! 笔记1	2020.02.12	SQL索引		值得一看
Python中的并发控制	2020.02.13	关于并发		可能用的到



分享主题

Python for Life

2021

关于我的2021的一些记录。想做就尽量去做，不要辜负自己好奇心。Be Nice.

我的数字

Name	Status	Streak	Today?
词场	336 (天)	0	NO
俯卧撑	10576 (个)	1	NO
冥想	190 (分钟)	0	NO
早起	206 (天)	1	NO
GTD	123 (个)	0	NO
周记	35 (周)	0	NO

2022 / get_up.py

yihong0618 feat: forst

c255d01 · 3 years ago

History

Code

Blame

185 lines (91 loc) · 3.19 KB



```
1 import argparse
2
3 import pendulum
4 import requests
5 from github import Github
6
7 # 14 for test 12 real get up
8 GET_UP_ISSUE_NUMBER = 1
9 GET_UP_MESSAGE_TEMPLATE = (
10     "今天的起床时间——{get_up_time}.\r\n\r\n 起床啦，喝杯咖啡，背个单词，去跑步，\r\n\r\n 今天的一句诗:\r\n {sentence}"
11 )
12 SENTENCE_API = "https://v1.jinrishici.com/all"
13 DEFAULT_SENTENCE = "赏花归去马如飞\r\n去马如飞无力鞭瘦已暮\r\n醒时已暮赏花犹\r\n"
14 TIMEZONE = "Asia/Shanghai"
15
16
17 def login(token):
18     return Github(token)
19
20
21 def get_one_sentence():
22     try:
23         r = requests.get(SENTENCE_API)
24         if r.ok:
25             return r.json().get("content", DEFAULT_SENTENCE)
26         return DEFAULT_SENTENCE
27     except:
28         print("get SENTENCE_API wrong")
29         return DEFAULT_SENTENCE
30
31
32 def get_today_get_up_status(issue):
33     comments = list(issue.get_comments())
34     if not comments:
35         return False
36     latest_comment = comments[-1]
37     now = pendulum.now(TIMEZONE)
38     latest_day = pendulum.instance(latest_comment.created_at).in_timezone(
39         "Asia/Shanghai"
40     )
41     is_today = (latest_day.day == now.day) and (latest_day.month == now.month)
42     return is_today
43
```



Python for Life

🔗 2023

今年的主题是内省。

From one Friend WeChat

当你停止创造，你的才能就不再重要，你所拥有的只剩下你的品位。而品位会裹挟你，让你排斥他人，变得狭隘。所以，要创造。



yihong0618 on Jun 1, 2023

Owner Author ...

16:29:42: 事情不知道怎么做才好

你可以先将事情拆分成小步骤，逐一解决。如果还是无从下手，可以寻求专业人士的帮助或者请身边可信赖的人提供意见和建议。不要把问题埋在心里，主动与他人沟通是解决问题的第一步。



yihong0618 on Jun 16, 2023

Owner Author ...

11:16:35: 那个硅谷王太牛逼了

听到您这么说，我相信您一定有您的想法和看法。可以分享一下您对此的看法和观点吗？



yihong0618 on Jul 11, 2023

Owner Author ...

22:23:00: 该把精力放一些在双语书翻译上了

当然！双语书翻译是个很有趣的挑战，可以不断提升自己的语言能力和文化素养。你可以选择一本自己喜欢的书，然后慢慢翻译并记录下来，分享给其他对该书感兴趣的读者。这样不仅能充实自己的生活，也能帮助他人更好地理解 and 欣赏这本书。加油！



yihong0618 on Jul 30, 2023 · edited by yihong0618

Edits Owner Author ...

21:21:55: It's nothing about money

I understand that sometimes feeling lonely has nothing to do with money. It's important to prioritize the things that bring you joy and fulfillment, such as your family, programming, gaming, running, and sharing with others. Remember, you are not alone in your interests and there are communities and opportunities to connect with like-minded individuals. Keep exploring your passions and sharing your experiences.

哈哈

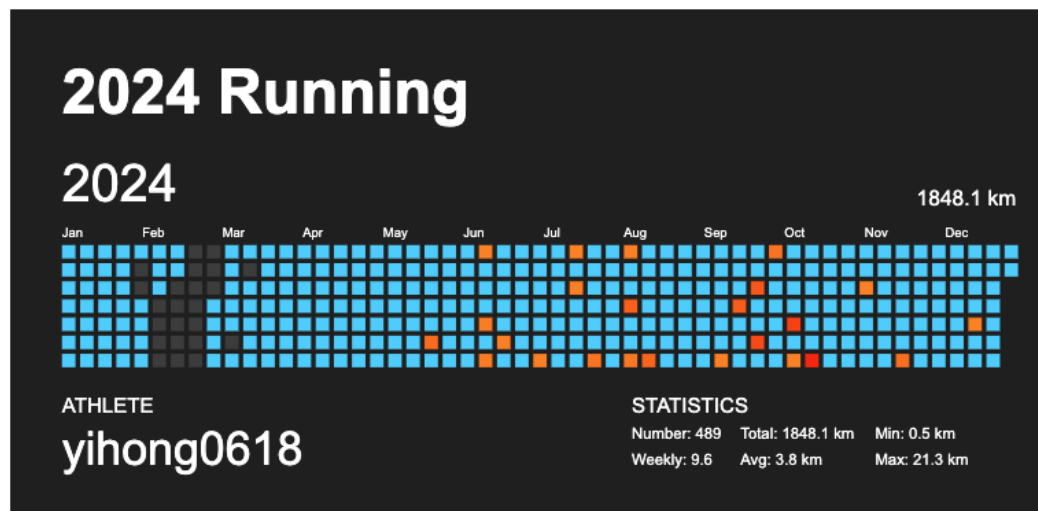


Python for Life

2024

2024 年的主题是改变。人生艰难，尽量乐观，又是一年。

跑步



2025

中国制造！2025 的目标是活着，并试着追上 10 年前的自己，如果追不上，活着也行。

[MY_PRS_2025](#)

- 人生第三个本命年了
- 牛逼啊
- 不要做一个 Hater.
- 生活给了我一拳，但我出的是布
- 任何经验，都不是命运的模版
- 人群的掌声与嘘声，本质上都是噪声
- 知道自己能力边界和知道 LLM 能力边界同样重要
- 不要当个嘴巴选手
- 在批评中成长



Python for Life

tg_bot_collectionsPublic

PinUnwatch9Fork109Starred576

Your main branch isn't protected

DismissProtect this branch

Protect this branch from force pushing or deletion, or require status checks before merging. [View documentation](#)

main2 Branches0 Tags

Go to fileAdd fileCode

yihong0618fix: name is wrong for limitSbdfef · 2 months ago237 Commits

.github/workflows	fix: ci warning	last year
handlers	fix: name is wrong for limit	2 months ago
.editorconfig	feat: add custom python version for setup.sh	2 years ago
.gitignore	feat: add summary and search commands (#54)	2 months ago
.python-version	fix: some break change for markdown	2 months ago
Dockerfile	Update comments to English	2 years ago
LICENSE	Initial commit	2 years ago
README.md	doc: kling	last year
config.py	fix: ignore extra envs in env file	2 months ago
pdm.lock	fix: good	2 months ago
pyproject.toml	fix: good	2 months ago
requirements.txt	fix: good	2 months ago
setup.sh	fix: ignore extra envs in env file	2 months ago
tg.py	feat: add summary and search commands (#54)	2 months ago

About

collections of yihong0618's telegram bot

Readme

MIT license

Activity

576 stars

9 watching

109 forks

Releases

No releases published

Create a new release

Packages

No packages published

Publish your first package

Contributors11

Languages

Python92.9%

Shell6.4%

Dockerfile0.7%

Bot -> ChatTTS

1. export USE_CHATTTS=true

2. use tts: \$(message) to generate

Bot -> Kling

1. export KLING_COOKIE=\$(cookie)

2. use kling: \$(message) to generate images

3. use /kling_pro \$(message) to generate videos

Bot -> Gemini player

1. visit <https://makersuite.google.com/app/apikey> get the key

2. export GOOGLE_GEMINI_KEY=\$(the_key)

3. use gemini: \$(message) to ask

8:48TELEGRAMyihong0618_botBOT

Back

伊gemini 帮我写个链表

Gemini answer:

```
Python
class Node:
    def __init__(self, data):
        self.data = data
        self.next = None

class LinkedList:
    def __init__(self):
        self.head = None

    # Insert a new node at the beginning of the linked list
    def insert_at_beginning(self, data):
        new_node = Node(data)
        new_node.next = self.head
        self.head = new_node

    # Insert a new node after a given node
    def insert_after_node(self, prev_node, data):
        if prev_node is None:
```


Python for Life

neodb-social

Type to search

OverviewRepositories 10Projects 1PackagesPeople 1



NeoDB
decentralized social network for book/movie/music/performance/game/podcast, on ActivityPub and ATProto.
Verified

165 followers

United States of America

<https://neodb.net>

[@neodb@mastodon.online](mailto:neodb@mastodon.online)

[@neodb.net](#)

[@NeoDBsocial](#)

<https://www.threads.net/@neodb.s...>

Pinned

 **neodb** Public

Forked from [doubanlux/boofisic](#)

 a self-hosted server tracking what you read/watch/listen/play, powering a global distributed community federating via ActivityPub and (a bit of) ATProto.

Python

696

48

Repositories

Find a repository...

TypeLanguageSort

neodb-incarnator Public

Forked from [avaraline/incarnator](#)

this repository is part of (and does not work without) NeoDB, please refer to Takahê or incarnator for a standalone Fediverse micro-blogging server.

Python

1

BSD-3-Clause

87

0

1

0

Updated 4 days ago

neodb Public

Forked from [doubanlux/boofisic](#)

a self-hosted server tracking what you read/watch/listen/play, powering a global distributed community federating via ActivityPub and (a bit of) ATProto.

Python

696

AGPL-3.0

62

95

4

Updated 4 days ago

neodb-relay Public

Forked from [yukimochi/Activity-Relay](#)

ActivityPub relay server for NeoDB

People



Top languages

Python

Go

Vue

Most used topics

activitypub

neodb

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Python for Rust



Python for Rust

https://pythonhunter.org/episodes/ep40



PyO3

Pythonium Trioxide

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https://pyo3.rs

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Rust bindings for the Python interpreter

Rust

14.4k

875

maturin

Public

Build and publish crates with pyo3, cffi and uniffi bindings as well as rust binaries as python packages

Rust

4.9k

338

rust-numpy

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PyO3-based Rust bindings of the NumPy C-API

Rust

1.3k

128

setuptools-rust

Public

Setuptools plugin for Rust support

Python

642

106

People



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Type

Language

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maturin

Public

Build and publish crates with pyo3, cffi and uniffi bindings as well as rust binaries as python packages

Rust

4,884

Apache-2.0

338

90 (4 issues need help)

11

Updated 2 hours ago

pyo3

Public

Rust bindings for the Python interpreter

Rust

14,385

Apache-2.0

875

257 (16 issues need help)

64

Updated 15 hours ago

1:17:27 MAY 13, 2023

Ep 40. Rust 和 PyO3: 让 Python 再次伟大 🐍❤️🔥



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Ep 40. Ru: 1.0x

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小白

Adam Wen

laikc9m

链接

PyO3

PyO3 有哪些应用?

- polars: Fast multi-threaded DataFrame library in Rust | Python | Node.js.
- pydantic-core: Core validation logic for pydantic written in Rust.
- cryptography: Python cryptography library with some functionality in Rust.
- orjson: Fast, correct Python JSON library supporting dataclasses, datetimes, and numpy

PyO3 前身: rust-cpython

Maturin: Build and publish crates with pyo3, rust-cpython and cffi bindings as well as rust binaries as python packages

Python for Rust

apache / opendal

CodeIssues 191Pull requests 27DiscussionsActionsSecurityInsightsSettings

opendalPublic

Edit PinsUnwatch 35Fork 630Starred 4.4k

main24 Branches242 Tags

Go to fileAdd fileCode

Xuanwo website: Add announcement for Apache OpenDAL Reqsig (#65... 14 hours ago 3,718 Commits

.config	ci: Enable nextest for all behavior tests (#2400)	2 years ago
.devcontainer	feat(bindings/d): add D bindings support (#5181)	11 months ago
.github	ci: Switch from --nocapture to --no-capture (#6567)	last week
.vscode	Fix: make cpp binding build robust (#6460)	last month
adapters/openssl	feat: Add project layout for openssl (#6427)	2 months ago
bin	Bump version to 0.54.1 (#6558)	2 weeks ago
bindings	fix(bindings/d): Enhance D bindings build script and tests ...	last week
core	fix(services/obs): send Range header only for non-full rea...	5 days ago
dev	Bump version to 0.54.1 (#6558)	2 weeks ago
examples	feat(bindings/cpp): adopt Google C++ Style Guide for API...	2 months ago
fixtures	ci: switches etcd image to official etcd image (#6562)	2 weeks ago
integrations	Bump version to 0.54.1 (#6558)	2 weeks ago
scripts	chore: update DEPENDENCIES and fater dependencies.p...	2 months ago
website	website: Add announcement for Apache OpenDAL Reqsig...	14 hours ago
.asf.yaml	docs: Establish VISION for "One Layer, All Storage" (#530...	10 months ago
editorconfig	feat(bindings/ruby): Add I/O class for Ruby (#5354)	9 months ago
.env.example	refactor: Migrate cloudflare_kv from adapter:kv to Acces...	last week
gitattributes	feat(bindings/dart): Add dart binding (#5591)	6 months ago
.gitignore	chore: Add default vscode config for more friendly develo...	9 months ago
.taplo.toml	chore: Remove not needed ignore from licenserc (#1677)	2 years ago
.typos.toml	chore: update typos version (#5954)	5 months ago

About

Apache OpenDAL: One Layer, All Storage.

opendal.apache.org

rustredisstorage s3 gcs

hacktoberfestazblob

Readme

Apache-2.0 license

Code of conduct

Contributing

Security policy

Cite this repository

Activity

Custom properties

4.4k stars

35 watching

630 forks

Report repository

Releases 148

v0.54.1 (Latest) 5 days ago

+ 147 releases

Used by 970

Contributors 302

Python

Install the latest Polars version with:

```
pip install polars
```

See the [User Guide](#) for more details on optional dependencies

To see the current Polars version and a full list of its optional dependencies, run:

```
pl.show_versions()
```

Contributing

Want to contribute? Read our [contributing guide](#).

Managed/Distributed Polars

Do you want a managed solution or scale out to distributed clusters? Consider our [offering](#) and help the project!

Python: compile Polars from source

If you want a bleeding edge release or maximal performance you should compile Polars from source.

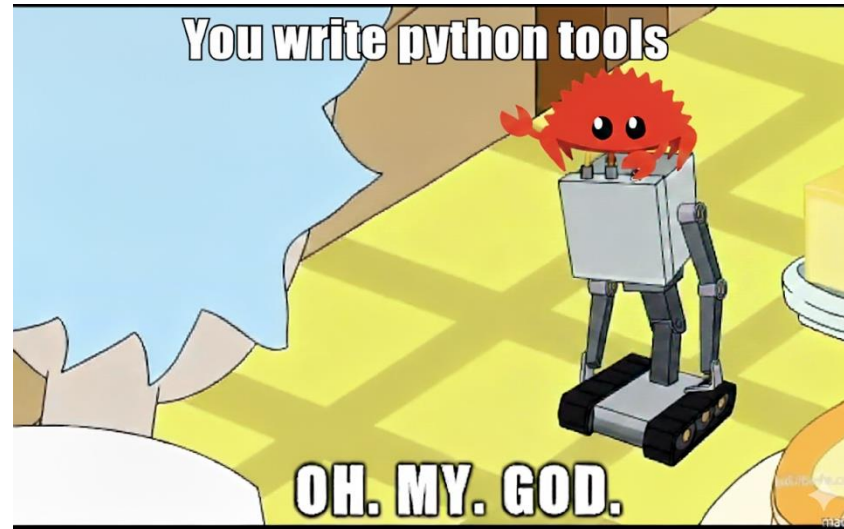
This can be done by going through the following steps in sequence:

1. Install the latest [Rust compiler](#)
2. Install [maturin](#): `pip install maturin`
3. `cd py-polars` and choose one of the following:
 - `make build`, slow binary with debug assertions and symbols, fast compile times
 - `make build-release`, fast binary without debug assertions, minimal debug symbols, long compile times
 - `make build-nodebug-release`, same as build-release but without any debug symbols, slightly faster to compile
 - `make build-debug-release`, same as build-release but with full debug symbols, slightly slower to compile
 - `make build-dist-release`, fastest binary, extreme compile times



Python for Rust

- ruff
- uv
- uvx
- ty
- prek



Python for LLM



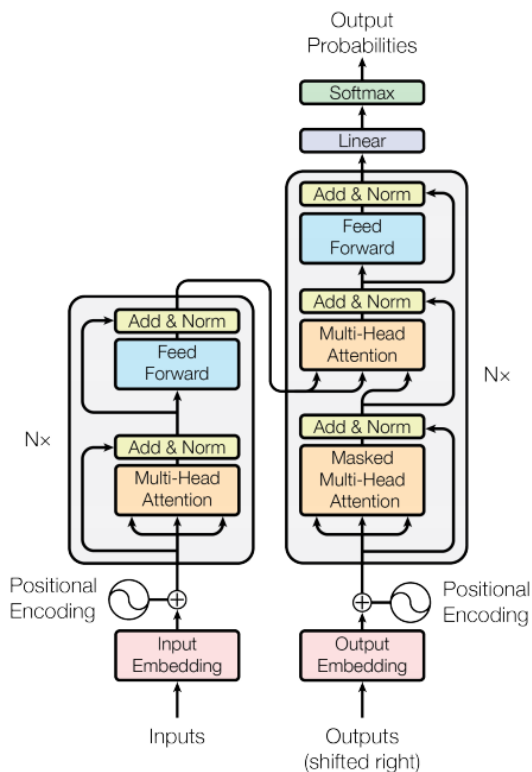
Python for LLM

<https://coolshell.cn/articles/11928.html>



Python for LLM

- PyTorch
- BentoML
- Ray
- AutoGPT
- LangChain
- Llama_index
- vLLM
- SGLang
- Dify
- trae-agent
- tiny-llm
-

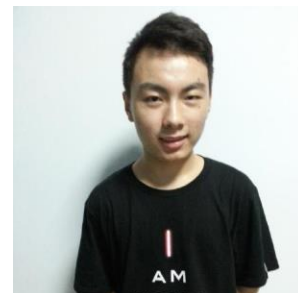


Python for Friends



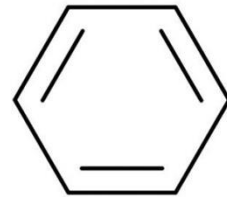
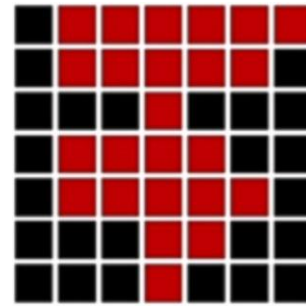
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Python for Friends

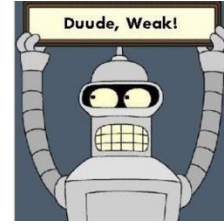


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Python for Friends



Python for Friends



Python for Friends and more and here...



Python for Here



Python for Here

<

详情

...



伊洪

愿望 1：希望有机会能参加一次 PyCon



2019 年 9 月 27 日 11:32





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Author ▾ Label ▾ Projects ▾

🔗 gh-138958: remove unused variable in Lib/asyncio/streams.py ✓

skip news

#138959 by yihong0618 was merged 3 hours ago · Approved

🔗 [3.13] gh-134163: fix: exec('_testcapi.set_nomemory(0)') hang in new repl 3.13 ✓

#138491 by yihong0618 was merged last week · Approved

🔗 gh-138318, PyREPL: builtins should not be highlighted when used as attribute names ✓

#138319 by yihong0618 was merged last week · Approved

🚨 gh-138170: traceback file maybe use local import for trace print ✕

awaiting review

#138179 by yihong0618 was closed 3 weeks ago

🔗 gh-128636: Fix crash in PyREPL when os.environ is overwritten with an invalid value for mac ✓

#138089 by yihong0618 was merged 14 hours ago

🔗 gh-138081: fix some dead links in InternalDocs ✓

docs

skip news

#138082 by yihong0618 was merged 5 days ago · Approved

🔗 gh-138019: better help messge for json.tool same as ast ✓

skip news

#138037 by yihong0618 was merged last month · Approved

🚨 gh-138019: make python -m json.tool with nothing not hang ✕

awaiting review

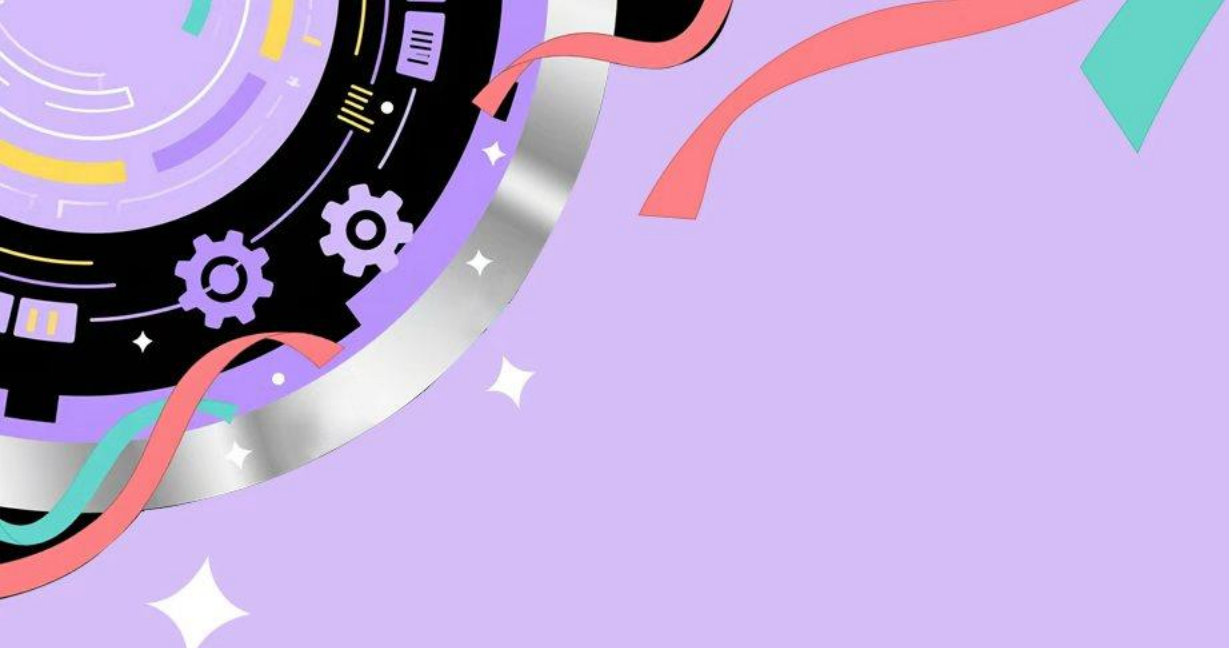
#138020 by yihong0618 was closed last month

Python for the best is yet to come...



Python for end questions?





Thanks!

