

Phrases 2

- before we're **done with** for loops, let's **check out** some **common mistakes** you may **come across** while trying this yourself. ????? for ??
- iterate ; iteration ; iterable
 - a certain type isn't **iterable** ????????????
 - stop the **iteration** process **early** ??????????
 - A for loop **iterates over** each element. for ??????????
- Python does not **consider** "567.89" a number Python ?????567.89?????????
- You can't **mix** single and double **quotes** in the same string **or** you'll get a syntax error ??
- Select the correct **iterative** statement ????????????
- **Unintended** infinite loops, **Unexpected** infinite loops ??????????
- Why initializing variables **matters** ??????????????
- Can you **work out** what this function does ????????????????
- A while loop will **continuously** execute code **depending on** the value of a condition. while ??????????????????????????
- learn how to **leave** the loops **up to** the computer ????????????????????
- organize;structure
 - how to organize our code and functions
 - how to structure our code and functions
- Is it even **practical** to **avoid** systemd any more ???? systemd ????????
- **Unfortunately**, some of these services **don't have an alternative** any more ??????????????????(????)???????
- Many of the **complaints** people **make about** it ????????????
- **Much like** how **decisions** affect different **outcomes** in our **everyday lives** ??????????????????????????????????????
- her prospect will want a **follow up meeting** to **further discuss** her company's proposal ??
- If Maria **closes a deal** with a **major potential client**, her boss will reward her with a **raise** to acknowledge her hard work ?? Maria ??
- at least;at most
 - Invalid username. Must be at least 3 characters long
 - Invalid username. Must be at most 15 characters long
- remember that this **technique** can **only be used** when you're returning a value **inside** the if statement ?????????????????? if ????????????
- Companies can set different **criteria** for what a valid username looks like. ??????????????????????????????????????
- the result is a **Boolean** of the **appropriate** value ????????????????????
- **Refactoring** code - a process to **restructure** code without changing functionality ?????? - ??

- **IMPORTANT:** I'm **NOT** responsible for any bugs caused by custom-made fixes/additions/tweaks. You use them at your own risk and responsibility! (?????)
- Python actually has a lot **more advanced** numeric **capabilities** that are used for data analysis, statistics, machine learning, and other **scientific** applications Python ???
- You might need to count how many times a **certain** word **appears** in a text, or **work out** the average time it takes for **an operation to complete** ???
- you could **have the program ask** you for data interactively ?????????????????????
- There are **platform-specific** scripting languages like PowerShell which is used on Window ?????????????????? Window ??? PowerShell
- There are also **general-purpose** scripting languages **similar to** Python ??? Python ???????
- **There's almost always** someone on the Internet who's **trying to do what you're doing** and can help **point you in** the right direction when **you're stuck**. ???
- **Not only that**, but it's also **used in** fast-growing **areas of IT** ?????????????????? IT ??
- The **most important thing to remember** is that you're never alone. ?????????????????????
- It's **really important to keep in mind** that even experienced programmers may need to ask a colleague a question **from time to time** or look something up on the Internet ???
- classmate(s);teammate(s) ??;??
- So if at any point you **get stuck**, don't **get discouraged**. **Making mistakes helps you improve**. **The more** you **see** failure or **broken code as** an opportunity to learn ???
- **A large part of** programming is learning through trial and error and asking questions. ?????????????????????????????????????
- if you're **planning a career in IT**, **chances are** you'll interact with Python quite a bit. ?????????? IT ?????????????? Python ??????????
- Python **was considered** a beginner's language and **was mostly used for** teaching concepts or writing very small simple scripts Python ???(??) ?????????????????????????????????????
- can > may > could > might ?? (??)
- **Semantics** are the **meaning** and **logic** of coded statements ??????????????????
- so it is important to **be mindful of** syntax when writing code ?????????????????????
- If your code **results in** an error or an exception, **pay close attention to** syntax and **watch out for** minor mistakes ???
- In the meantime, ; Meanwhile ??;????
- you'll want to install Python on your computer so you can run it locally and **experiment with it as much as you like** ?????????????? Python???????????????????? Python????????????????
- We'll be here to help you **check that** you've really **got your head around** these concepts with regular **quizzes** like this. ???(??)??????
- If you **got most of** the questions **right**, great job. If not, **no worries** it's all **part of** learning ???
- using a computer to perform a **certain** task. ?????????????????
- **human intervention** is required to complete the tasks ?????????(??)????????
- we'll be talking about when it **makes sense** to apply automation and exactly how you do it. ???

- You could **incorporate** a conditional statement to only perform these actions if the device IDs meet **certain** conditions????????/????/???
- In the **upcoming** series of videos you will **be introduced to** Luis ?????????????????? Luis
- You can also use generative AI to **augment routine tasks** ?????????? AI ??????????
- **simplify** day-to-day work; **streamline** communications ??
- offering powerful **capabilities** to analyze data, **streamline** communications, and make **informed decisions** ?????????????????????????????????
- But this **functionality** is **mostly** not needed in an embedded application ??????????????????????
- details that **quantify** an accomplishment ??????????????
- Everybody else is doing so much better ??????????????
- Reflecting on your career **no matter where you've worked** ??????????????????
- **There's no way you can know everything.** We have people who work on those things across the company and **you don't have to know everything.** ???
- Those **folks** can support you, and they can also **be a great example of how far you've come** when you share your skills with them as well ???
- If your **internet service** is not fast enough **to allow for** a video interview, you can **request** a phone interview **instead** ???
- you should download that software, **if you don't have it already** ?????????? (????????)
- **Typically**, the recruiter or hiring manager will **reach out to you** over the phone or email **to share** information **about which software will be used** for the interview ???
- you'll also be **going into detail** about your **knowledge of the profession** ??????????????
- you'll talk with the recruiter or hiring manager about yourself, **the kind of work or training** you have, and why you want the job ???
- It's important to **showcase** your best self in the introductory phone call ??????????????????????
- It shows that **you're willing to** take the time to ... ??????????????...
- You've learned a lot through this program that can **help you stand out as** a candidate ??
- What is an effective way **to stand out** as a candidate ??????????????????????????
- can help **set you apart as a great candidate** for the job ??????????????????????????
- If **you'd like**, you can let the company know that you appreciate the opportunity to be considered and that you'd be interested in any future roles that might be a good fit ???
- XXX and YYY are two **distinct** components XXX ? YYY ??????????
- improving model **accuracy**, reducing **hallucinations**, and **tailoring** LLMs for specific tasks ?????????, ?????????????????? LLMs
- **While** fine-tuning may **be ideal for certain** use cases ??????????????????????
- generative model; generation quality; generated response ??????; ?????; ??????
- Once the **most relevant** data points ?????????
- an external knowledge source **in relation to** a user query ??????????????????????
- My team **works closely with** our remarkable security experts??...?????
- It's likely that...; It's unlikely that... (???...; ???...)
- Python **considers a new line to** be a type of whitespace. (?...??...)

- we're going to **put together** everything we learned about lists and strings (?????)
- This process **is often referred to** as parsing(????.../??...)
- This will allow us to analyze them **more easily**.(????)
- **Essential** Python components for **automation**????/??; ????
- you might **iterate** through a list of device IDs using a for loop????
- you have just **been informed of** a new criteria for employee IDs.????...?
- As one example; As an example (?????)
- Regardless of the **timeframe**???????
- When new models are released you'll simply **swap** them **out without needing to** rewrite your **entire codebase**. (??; ???; ??????)
- with great power comes great responsibility (????, ??????)
- **At the moment**, there is no unified way (??)
- providing flexibility for **different usage scenarios** (???????????)
- **As shown** in the images provided (???????????)
- **requiring no** GPU / **without the need for** a GPU (??? GPU)
- to provide a **more comprehensive** toolset for users (? ??/???)
- you have to deal with **plenty of** image files (???)
- Fortunately 16GB of RAM is **more than sufficient** for many home users. (????)
- which could lead to **false positives** (????????????/????/??)
- Does not **heat up** even under heavy load (???????????????)
- then the issues started to **show up** (?????????????)
- I have no idea **what's that for** (?????????????)
- Thanks for your reply.
 - I appreciate your message.
 - I was so pleased to hear from you.
 - Thank you so much for responding to my email.
 - Thanks for getting back to me.
 - Thank you for the prompt reply.
 - Thank you for the quick reply.
- In simple words/In simple terms (?????), In summary (??)

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