Day 4

Blog

Python Course in Chennai

Introduction

Python was Created in the year February 20 1991 Guido Van Rossum Python has become a popular language for mobile application more application has created in python in mobile platform and It people use python commenly for penitration testing . Many Software in Computer are commenly use Python to run and Store data for particular , One of the major advantages of Usoing Cython is its ability to protecting

Python Code from being read by User . It is used to develop the (LINUX) based operating system and Many python build in tool for linux based operating system .

Eg packeges in linux

```
Commands: install Install packages.

lock       Generate a lock file.
download   Download packages.
uninstall Uninstall packages.
freeze     Output installed packages
inspect    Inspect the python environment.
list       List installed packages.
```

```
show          Show information about installed packages.
Check         Verify installed packages have compatible dependencies.
config        Manage local and global configuration.
search        Search PyPI for packages.
cache        Inspect and manage pip's wheel cache
index         Inspect information available from package indexes.
wheel         Build wheels from your requirements.
Hash          Compute hashes of package archives.
completion  A helper command used for command completion.
debug         Show information useful for debugging.
help          Show help for commands.
```

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 it is used to in web tech technology it widly used in data Science for protecting data , managing data machine learning . Widly python is used in AI research and development . In Android operating system Python is Partely use for development

It is estimated to be a programming language with the greatest number of job possibilities. As a beginner programming language is extremely interactive and enjoyable and can be mastered efficiently. Python courses are considered an asset because they are easy to operate.

Who should do the Python Course?

Python course is suitable for every person who has an interest in coding and belongs to technical background. This course is greatly suited for

●Freshers who want to master python programming

●Software Engineers

●Big Data Professionals

●Web Developers

●Research Analysts

●Data Scientists

●IT Developers

Advantages of Python Course in Chennai

Advantage	Python	Other Programming Languages
Open Source	Open-source with a large developer community	Varied licensing models in other languages
Job Market Demand	High demand in the job market	Job market demand may vary for different languages
Web Development	Powerful frameworks like Django and Flask for web development	Web development may require additional setups
Versatility	Versatile and suitable for various applications	Specialized languages may be limited in scope

Python Couse in Chennai

There are many company offer paid course and some are free , her are paid course details . Differ from institute each insitite have different cost compare range RS 5,000 to 50,000 an average fee in a good institue is around 24,000 o 26,000 through online in Chennai

Software developer

Use python to test and manageing the company information in many ways
EG Scons for build control