

Why should you learn Python in 2022?

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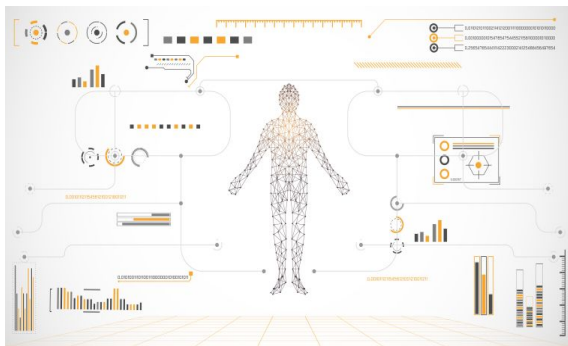
Python is the easiest programming language to learn, it is simple, easy to read, and it features english syntax. Therefore, If you are new to programming, then Python is your goto!

What can you do with Python?

The things you can do with Python are endless! you can create softwares, websites, automation, data visualization, games, and so much more. In this article, I will give examples of 5 real-world applications, used by Python.

1. Healthcare

The medical industries are able to make better decisions with accurate predictions by using Python-powered applications, for example, using Python for image diagnostics or detecting and classifying tumors. Check out this link for more information: <https://www.datacamp.com/blog/python-in-healthcare-ai-applications-in-hospitals>



Examples of Python applications used in Healthcare:

- * Parkinson's disease detection
- * Heart disease detection
- * Diabetes prediction
- * Breast cancer detection

2. Data visualization

With Python, we are able to produce graphical representations of information and data, in the form of graphs, charts and many more graphics