



Python Hands on Workshop



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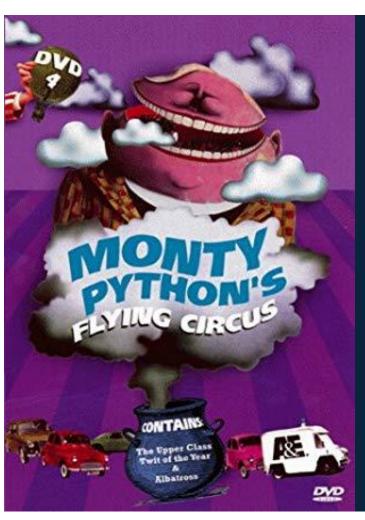
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1. Logical Thinking...!





2. History

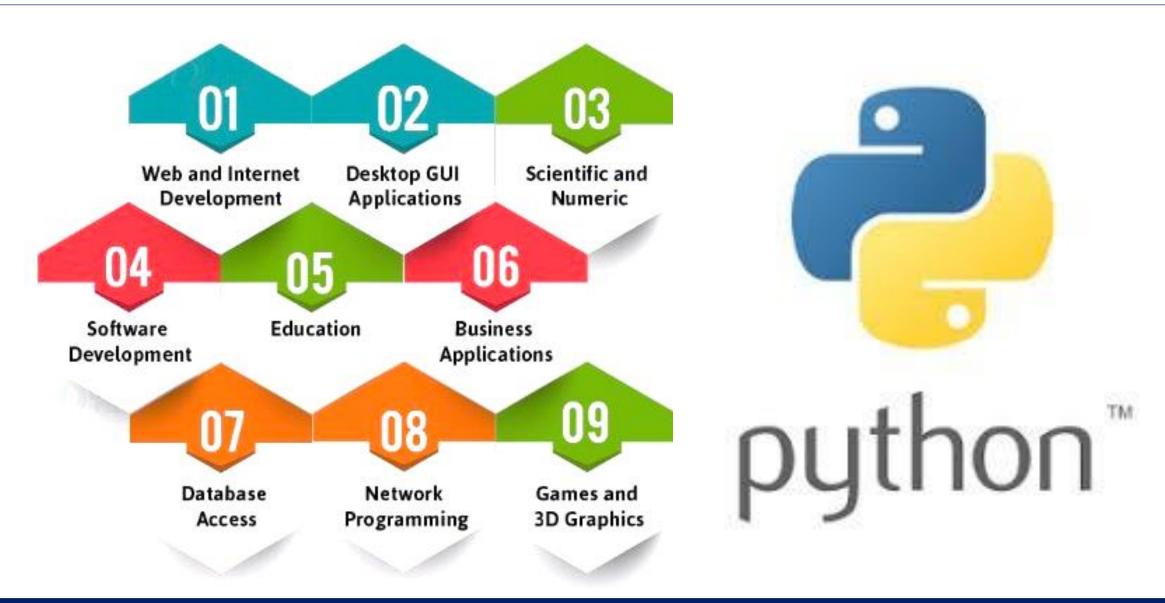






Python was introduced by **Guido Van Rossum**in 1989

2. Python Applications



What is Python mainly used for in the real world today?



Top Companies Embracing Python Programming Language

COMPANIES USING PYTHON

































Top Companies Embracing Python Programming Language

Language Rank	Types	Spectrum Ranking	
1. Python		100.0	
2. C++		99.7	
3. Java	$\bigoplus \square \lnot$	97.5	
4. C		96.7	1
5. C#	\bigoplus \square \lnot	89.4	1
6. PHP		84.9	
7. R		82.9	n
8. JavaScript		82.6	۲
9. Go	\bigoplus \Box	76.4	
10. Assembly		74.1	



Agenda

Let's Start	<u>1</u>
Keywords & Identifiers	<u>2</u>
Statements & Comments	<u>3</u>
Variables	<u>4</u>
Data types	<u>5</u>
Type Conversion	<u>6</u>
I/O and Import	<u>7</u>
Operators	<u>8</u>
Namespace	<u>9</u>

