South Africa  
   
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South Africa, officially the Republic of South Africa (RSA), is the southernmost country in Africa. Its nine  
provinces are bounded to the south by 2,798 kilometres (1,739 miles) of coastline that stretches along  
the South Atlantic and Indian Ocean; to the north by the neighbouring countries of Namibia, Botswana,  
and Zimbabwe; to the east and northeast by Mozambique and Eswatini; and it encloses Lesotho.  
Covering an area of 1,221,037 square kilometres (471,445 square m

## Wikipedia Excerpt: Python (programming language)

Python is a high-level, general-purpose programming language. Its design philosophy emphasizes code readability with the use of significant indentation.  
Python is dynamically type-checked and garbage-collected. It supports multiple programming paradigms, including structured (particularly procedural), object-oriented and functional programming.  
Guido van Rossum began working on Python in the late 1980s as a successor to the ABC programming language. Python 3.0, released in 2008, was a major revision and not completely backward-compatible with earlier versions. Recent versions, such as Python 3.13, 3.12 and older (and 3.14), have added capabilities and keywords for typing, helping with (optional) static typing. Currently only versions in the 3.x series are supported.  
Python consistently ranks as one of the most popular programming languages, and it has gained widespread use in the machine learning community. It is widely taught as an introductory programming language.