

**Title**

**Subtitle**

**Author**  
**email@example.com**

# Abstract

This is a template project for the creation of a PyArticles article. PyArticles: PyArticles is A LaTeX alternative that uses Python classes to output a HTML + CSS file that can be printed

It is based on [Python \(programming language\) \(Python\)\[0\]](#). Python is a high-level, general-purpose programming language. Its design philosophy emphasizes code readability with the use of significant indentation. Python is dynamically typed and garbage-collected. It supports multiple programming paradigms, including structured (particularly procedural), object-oriented and functional programming. It is often described as a "batteries included" language due to its comprehensive standard library. Guido van Rossum began working on Python in the late 1980s as a successor to the ABC programming language and first released it in 1991 as Python 0.9.0. Python 2.0 was released in 2000. Python 3.0, released in 2008, was a major revision not completely backward-compatible with earlier versions. Python 2.7.18, released in 2020, was the last release of Python 2. Python consistently ranks as one of the most popular programming languages, and has gained widespread use in the machine learning community.

# Index

## **1. Introduction**

# 1. Introduction

**Figure 0:** Python logo stolen from python.org



Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque mollis dictum blandit. Quisque tincidunt dapibus metus, sit amet aliquet odio dapibus vel. Donec pulvinar tincidunt nulla sed placerat. Pellentesque vel fringilla nisl. Nulla quis augue elit. Integer viverra enim ut mi cursus, non pulvinar mauris condimentum. Fusce in cursus tortor.

Morbi non risus a arcu ullamcorper mollis eu nec ex. Vivamus consectetur turpis nisl. Duis in sem ut massa blandit dapibus. Nam et tortor nulla. Cras ac sodales lectus. Aenean aliquet, quam nec ullamcorper ornare, dui tellus feugiat risus, sit amet condimentum est mi sit amet eros. Sed in nunc eget ante imperdiet tempor at ut ligula. Sed eu sagittis mi, sit amet scelerisque justo. Sed tellus arcu, aliquet quis erat a, placerat varius risus. Aliquam in magna vel dolor interdum scelerisque. Donec ex diam, dapibus id consectetur a, lobortis eget tellus. Praesent scelerisque tincidunt ligula, sit amet semper tellus placerat a.

Pellentesque eu mauris in sem commodo pharetra a vitae diam. In tristique lectus ut dolor sollicitudin convallis. Mauris eu augue congue, aliquet mi at, ullamcorper metus. In sed convallis mi. Fusce sollicitudin sodales felis, ut convallis nibh iaculis a. Aenean volutpat malesuada auctor. Suspendisse hendrerit nulla ligula, vitae hendrerit nibh semper sit amet. Aenean fringilla ornare fringilla. Etiam in est tristique est lobortis vehicula. Vestibulum finibus porta dui. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Integer a nulla sed tortor elementum vehicula. Nulla tempor lorem arcu, non scelerisque arcu mattis ac. Morbi quis egestas ex.

Duis facilisis hendrerit iaculis. Vivamus metus nulla, faucibus sit amet mattis sit amet, eleifend non massa. Vestibulum lectus urna, aliquet vel magna eget, porttitor euismod turpis. Fusce eget sem ac massa dictum lacinia id vel leo. Donec eget posuere dolor. Fusce fringilla sapien sed metus porta finibus. Etiam a ex vitae felis tempus sollicitudin sodales vel elit. Nulla facilisi. Pellentesque consequat enim at nulla mollis viverra.

Etiam posuere nibh dui, in convallis elit eleifend id. Sed orci purus, blandit eget nisi quis, congue suscipit libero. Nulla facilisi. Duis at scelerisque metus, feugiat consequat ligula. Sed eget ultricies arcu, et aliquet diam. Aliquam porttitor neque enim, eu viverra purus tempus et. Suspendisse in gravida ligula, a aliquet lacus.

# Figures

- **Figure 0:** Python logo stolen from python.org

# Acronyms

- **Python:** Python (programming language)

# Glossary

- **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 typed and garbage-collected. It supports multiple programming paradigms, including structured (particularly procedural), object-oriented and functional programming. It is often described as a "batteries included" language due to its comprehensive standard library. Guido van Rossum began working on Python in the late 1980s as a successor to the ABC programming language and first released it in 1991 as Python 0.9.0. Python 2.0 was released in 2000. Python 3.0, released in 2008, was a major revision not completely backward-compatible with earlier versions. Python 2.7.18, released in 2020, was the last release of Python 2. Python consistently ranks as one of the most popular programming languages, and has gained widespread use in the machine learning community.
- **PyArticles:** PyArticles is A LaTeX alternative that uses Python classes to output a HTML + CSS file that can be printed

# Bibliography

[0] Guido Van Rossum and Fred L. Drake. Python 3 Reference Manual. CreateSpace, Scotts Valley, CA, 2009. ISBN 1441412697.