

# **REPORT ON THE CONFERENCE**

## **TITLE**

PyEdit Pro: The Ultimate Advanced Text Editor in Python - Empowering Text Editing Experience

## **ABSTRACT**

This research article aims to delve into the creation of an innovative text editor using Python. Text editing tools have gained significance in various domains, making it crucial to explore the design principles, features, and implementation techniques behind a robust editor. The paper will cover essential aspects such as user interface design, text manipulation, syntax highlighting, plugin support, and other advanced features. It also offers insights for developers interested in Python coding. Furthermore, it will address the development challenges and suggest potential avenues for future research in this field for developers, visually impaired, etc...

## **CONFERENCE DETAILS**

- **Conference Name:** International Conference on Multidisciplinary Research in Technology and Management – MRTM 2023
- **Venue:** New Horizon College of Engineering, Bengaluru, Karnataka, India
- **URL:** <https://newhorizonindia.edu/ieeenhceconferencemrtm23>
- **Track:** Management & Emerging Technologies
- **Authors:** Rahul Roshan G, Rohan C, Rohit Roshan, S M Sutharsan Raj and Dr. Sapna V M
- **Date of Presentation:** 22-09-2023

## **DETAILS ON AWARD WON**

- **BEST PAPER AWARD** for the track: “Management & Emerging Technologies”
- **Cash Prize Details:** An amount of INR 7000 /-



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Dr. Sapna. V.M  
PES University

for the paper titled  
PyEdit Pro: The Ultimate advanced text  
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