MINDFUL MONITOR

ABSTRACT

Technology has revolutionized the way we live our lives, from the way we communicate with each other to the way we work and learn. However, with the rise of technology, there are also new challenges that need to be addressed. One of these challenges is the issue of inappropriate content that can be found online, which can be harmful, particularly for children or individuals who are vulnerable. As a result, there has been a growing need for a solution that can continuously monitor desktop screens and alert users when any obscene or inappropriate content is detected. This abstract presents a software solution that uses Google Vision and Python libraries to detect inappropriate content and provide real-time alerts to users.

The software solution is designed to provide users with a way to continuously monitor their screens for inappropriate content. The project uses Google Vision, a machine learning platform that uses artificial intelligence to analyze images and videos. The software continuously monitors the desktop screen and alerts users when it detects any obscene or inappropriate content. The software is built using Python and its libraries, making it a powerful and efficient solution for detecting inappropriate content.

The benefits of the software are numerous, particularly for students. With the increasing use of technology in education, students are spending more time online than ever before. This means that they are also exposed to more inappropriate content, which can be harmful to their development. The software provides a way for schools to monitor and protect their students by detecting any inappropriate content that may appear on their screens. Beyond the benefits to students, the software has many other applications. For parents, the software can provide peace of mind by allowing them to monitor their children's computer use and protect them from inappropriate content. Overall, the software represents a valuable tool for promoting safer and more responsible use of technology, and it has the potential to make a significant impact on the way we use and interact with technology in our daily lives.

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