Going beyond Google

A team of professors from the University of Ottawa has created software that takes the Internet giant’s Street View to the next level, with new capabilities not available on Google’s service.

The software, developed by researchers at the University of Ottawa, allows users to walk through 360-degree images of buildings and streets, much like Street View, but with added functionality.

“What we want to do is to be able to move in any direction,” said Lagacé, a professor in the School of Information Technology and Engineering at the university. “With Street View, you can be in a car and then the screen reflects on the next available image. When compared to Street View, our system offers more flexibility, as it allows users to navigate through different environments and streets.”

The software can also be used for remote surveillance, allowing authorities to monitor areas of concern from a distance.

University: Image quality better than Street View

The researchers are also working on improving the software’s image quality, allowing for higher resolution and greater detail in the images.

“With our software, users can see more detail in the images, which is especially useful for tasks such as construction and construction management,” said Lagacé.

The team is also working on integrating the software with other applications, such as GPS and mapping software, to provide a more comprehensive and user-friendly experience.

According to Lagacé, the team has received positive feedback from users who have tested the software, with many expressing interest in its potential applications in different fields.

“With the increasing demand for high-quality images in various industries, our software has the potential to revolutionize the way we capture and analyze images,” said Lagacé.

The team is currently working on refining the software and developing new features to enhance its capabilities. They hope to release a beta version soon, allowing for continued testing and feedback from users.

University students have also been working on the project, and Lagacé said they have been enthusiastic about the opportunity to work on something that could have a real-world impact.

“Working on this project has been a great learning experience for our students,” said Lagacé. “They have been able to apply their knowledge in a practical setting and have gained valuable skills that will be useful in their future careers.”

The team is also looking into potential partnerships with companies and organizations to bring the software to a wider audience.

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