

■ Kaohsiung Library Partners with NTNU to Launch AI-Powered Reading Platform New Collaboration Harnesses AI to Create Personalized Reading Experiences

Kaohsiung Public Library and National Taiwan Normal University signed a strategic partnership on March 26th to launch the "SmartReading Adaptive Reading" initiative, utilizing artificial intelligence to build personalized reading environments.

The innovative system analyzes book structure, content, and themes to generate "SR values" that indicate difficulty levels and age-appropriate reading recommendations. This enables school-age readers to select books matching their abilities, boosting engagement and learning motivation.

"This partnership marks a crucial milestone in our

intelligent library services," said Director Jin-yang Li of Kaohsiung Public Library. "AI assistance enables precise book recommendations and self-directed learning, advancing reading culture while positioning Kaohsiung as a smart reading model city."

Executive Vice President Yao-Ting Sung of NTNU highlighted the university's commitment to integrating education with technology. "This collaboration will help every reader find suitable books while establishing benchmarks for intelligent reading development."

The SmartReading system will integrate into the library's collection, providing difficulty analysis and SR value labeling to optimize book recommendations. Both institutions aim to achieve "adaptive reading and efficient book selection," creating a new era of intelligent reading for Kaohsiung citizens.



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