



Auto-sending communicating messages of management function on online medical education platform

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Market Needs:

To date, online medical education platforms mainly aim to provide education materials for students to learn online. Although students having questions could leave messages on the platform, it needs manpower to regularly check and manage the message board which is usually in disorder and hard to be maintained efficiently. Therefore, automatically classifying and sending messages could enhance the efficient communication between students and teachers on online education platform and decrease the need of human resource to maintain online education platform.

Our Technology:

We established a new functional mode of auto-sending messages for students and teachers to communicate on online medical education platform

Strength:

1. **This program can automatically check message board or discussion board, so teachers or teaching assistants do not need to check manually.**
2. **Teachers can assign the checking intervals dependent on their need, such as checking daily, once two days or once one week.**
3. **This program can automatically collect all messages left during the checking interval and send emails at assigned time.**
4. **This program can inform several teachers at one time, so several students and teachers can interactively discuss and communicate without the limit of time or space.**
5. **This program can also separately inform related and assigned teachers according to different learning units in order to discuss in a small group. For example, the messages on the message board of the nervous system could only inform teachers who teach nervous system and teaching assistants who assist in the class of nervous system.**
6. **This program can monitor the test scoring system. When students' scores meet the condition set out by teachers, indicating that students seem to have learning problem in some units, the program can automatically inform the related teachers.**

Competing Products:

Online medical education platforms in Taiwan and abroad are not equipped with similar function.

Intellectual Properties:

In Taiwan, there is no similar function on online medical education platform.

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