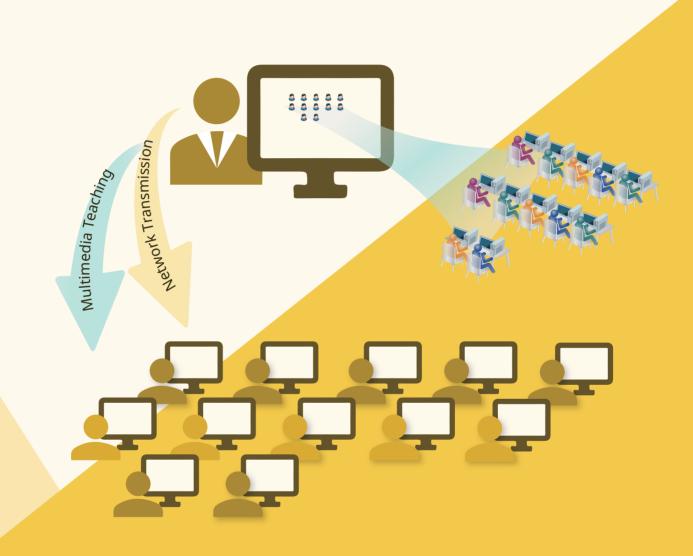
StudyRoom multimedia teaching system



Through the combination of Multimedia teaching methods and the technology of network transmission, we can import variety of media resources, such as video, audio, image, animation, pictures, texts, etc. into the teaching activities. Clearly and instantly transferring them though network to enrich the remote teaching activates.

Audio & Video Broadcasting



Variety of teaching contents on Teacher can be instantly transferred to Student PC through the "Screen Broadcast", "Net-Movie", "Camera Broadcast", etc. functions of StudyRoom system.

Window Broadcasting

The full screen of Teacher PC can be display as "Window" view on Student's PC screen. Student can then watch the demonstrations and practice how to operate at the same time.



Area Broadcasting



When teacher wants to emphasize the specific area of the screen, can drag and square any area on the monitor. Only the squared area will be displayed on the Student's monitor.

Demo Rebroadcasting

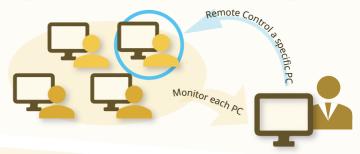
Teacher can rebroadcast a Student PC's screen play and sound to specific or all the Student PCs for other students to learn from it.

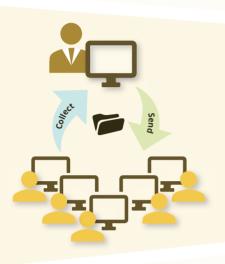




Remote Monitoring and Controlling

Teacher can see the screen play of each Student's PC, to understand the learning status of each of them, also remote operate the Student PC, having a remote teaching for individual students from their own seat.



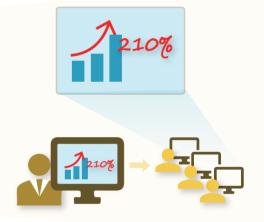


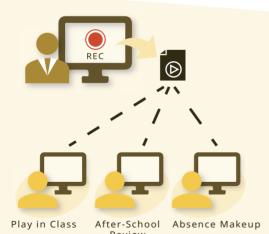
Send / Collect Assignments

Teacher from Teacher PC, can send / collect all the students' assignment files through network transmission at the same time.

e-Pointer (e-Whiteboard)

When Teacher needs to do some annotation on the teaching content, can use the small tools provided by "e-Pointer" to give some important point emphasizing and description adding on the screen play.



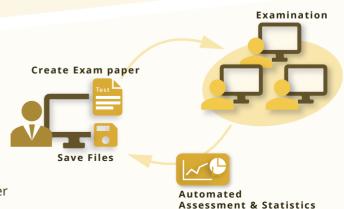


Video Recorder

Teacher can record the process of operating computer's screen play and the audio description into a video file for teaching applications.

Online Exam

StudyRoom multimedia includes
"Comprehensive test" and "Class quiz" two
different ways of examinations. After online
exam, the system will automatically do the paper
marking, statistical analysis, scoring
management, etc. functions.





Program

Teacher can build the usage principle of using programs, to keep students' focuses in the course.



Internet

Teacher can build usage principle of internet browsing on Student PC (forbidden or limitation) to prevent Students from surfing internet privately in class.



Access

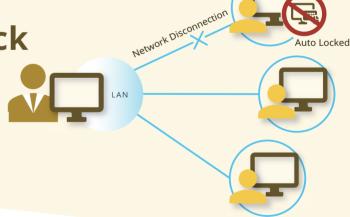
Teacher can set the accessibility to the USB drive, external hard disk, DVD-ROM, etc. storage devices on Student computers as "Allow / Forbid / Read-only".

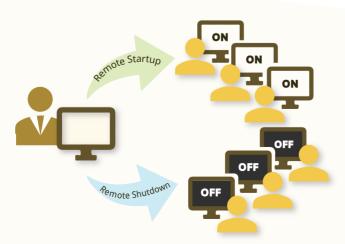


Students' Monitor can be turned black (or customized text, picture). In the meanwhile, can also disable their keyboard and mouse operations.

Disconnection Lock

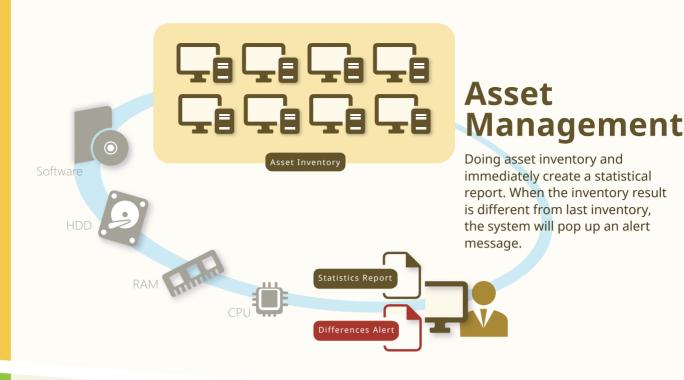
When StudyRoom detects there are network disconnection happens to Students' PCs, the system will auto lock the Student PC's monitor, keyboard and mouse.





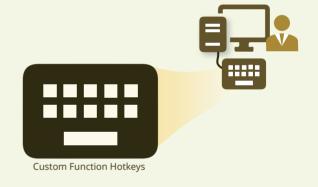
Power On/Off

Teachers can Power on / Shut down / Restart all the computers in the classroom remotely from their seat.



(External) Keyboard Hotkeys

For teachers who are familiar or used to hardware broadcasting system, we can connect an external keyboard to Teacher PC and setup the keyboard Hotkeys for each function.

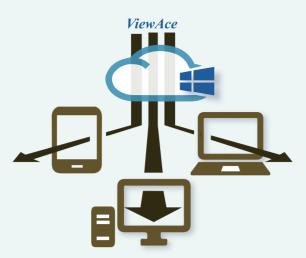




Teacher can install Remote Controller
App of StudyRoom Teacher on their
Android Smartphone or Tablet. With it, they can remotely operate the

functions of StudyRoom Teacher

program.



Virtualized Desktop Infrastructure

StudyRoom can be applied to various kinds of Virtualized Desktop Infrastructure, and work properly with all the broadcast teaching and management functions under this application.

Wireless LAN

With various environment formed by Wi-Fi network, you can perform variety of broadcast teaching and management functions through the wireless transmission technology of *ViewFly* version.

